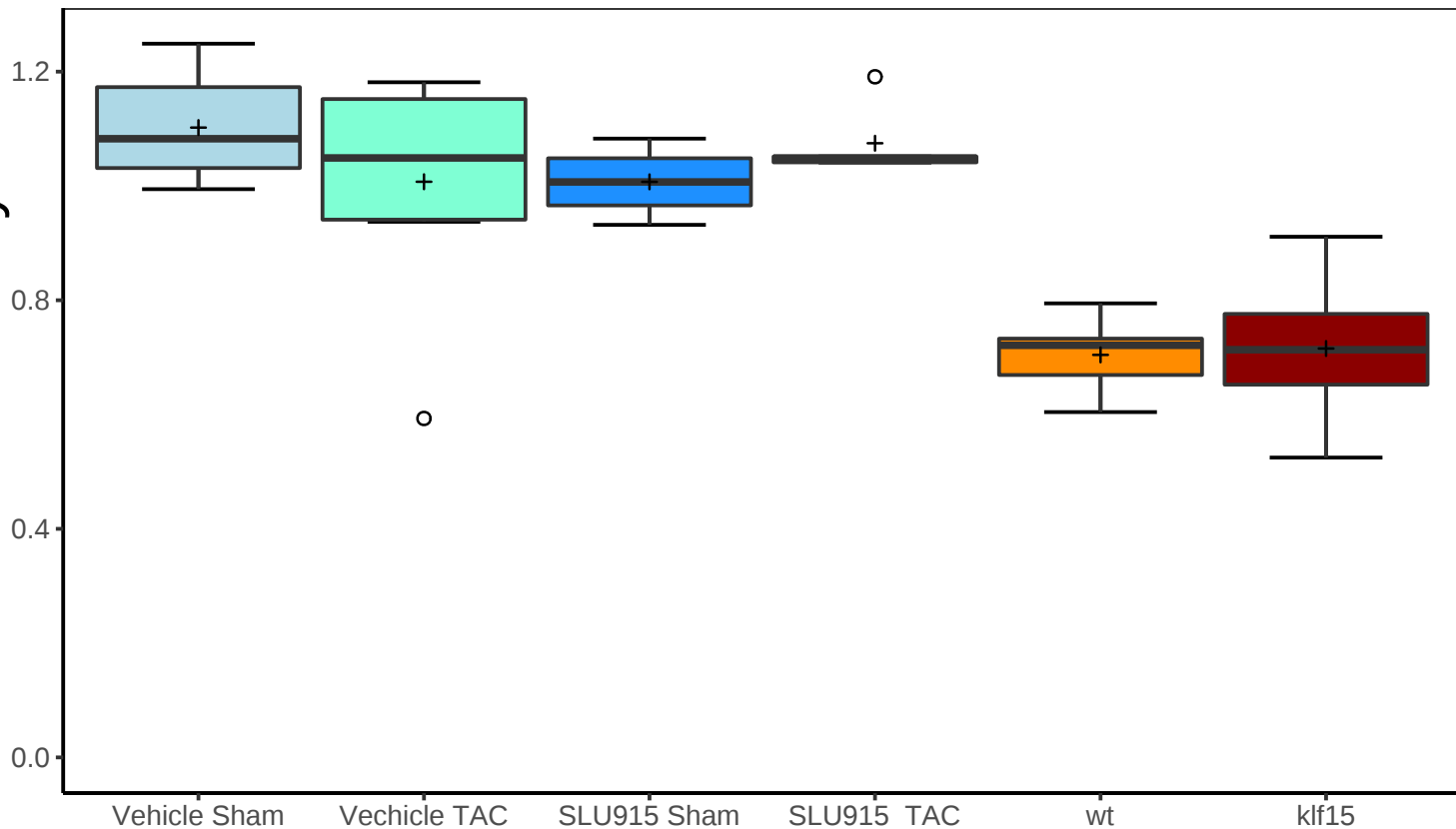


glycine

Mass Normalized

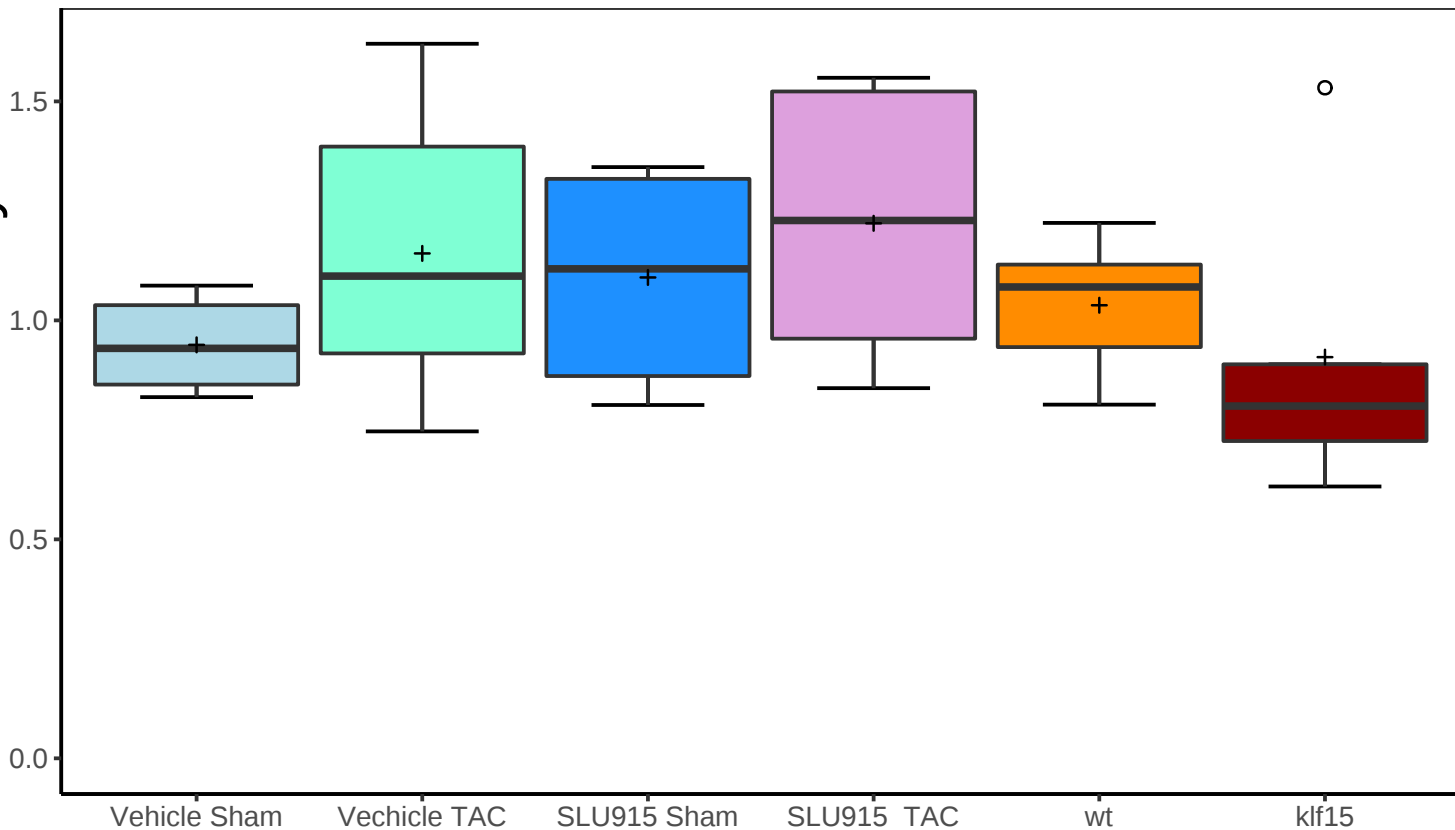
Scaled Intensity



N-acetylglycine

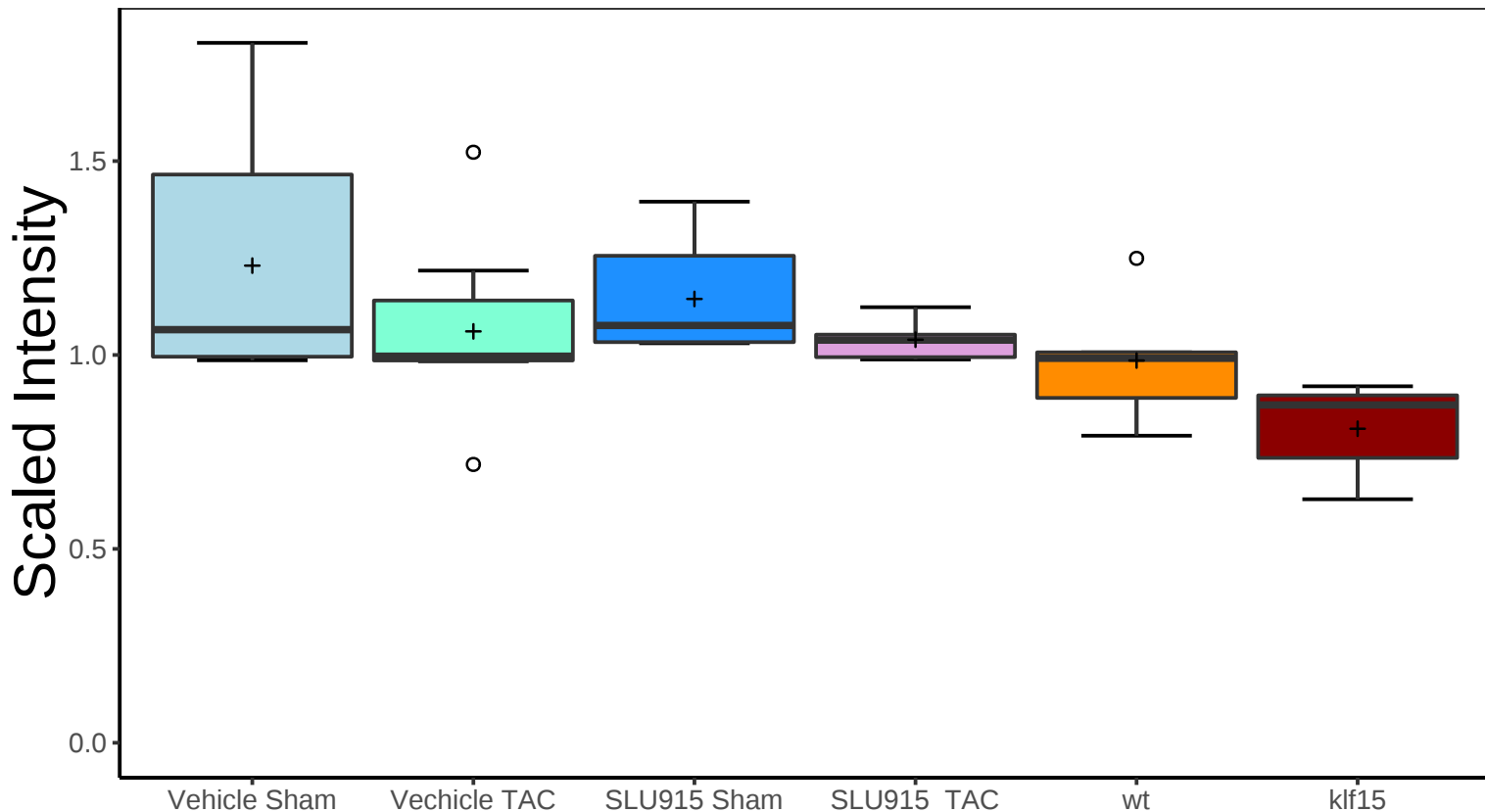
Mass Normalized

Scaled Intensity



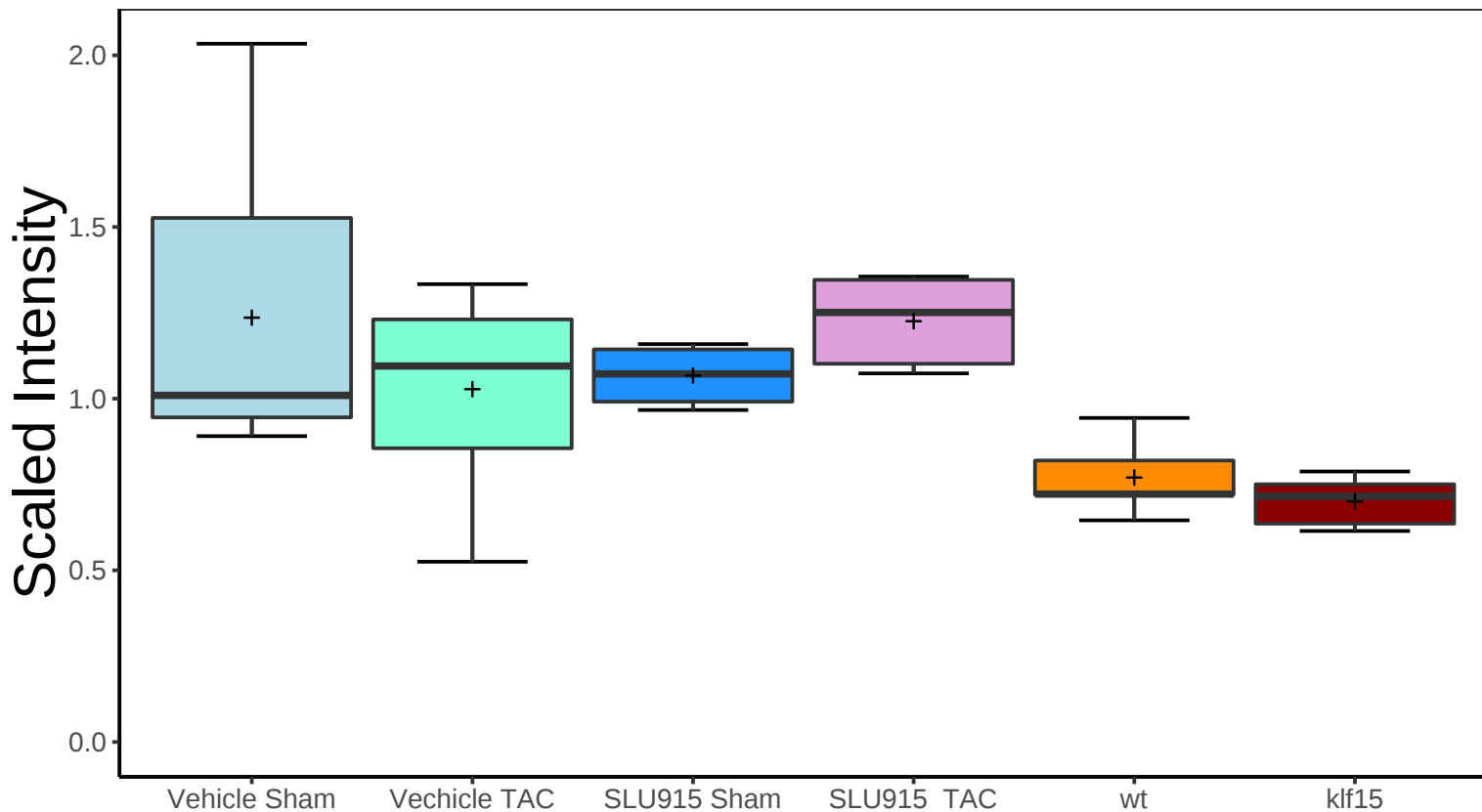
dimethylglycine

Mass Normalized



betaine

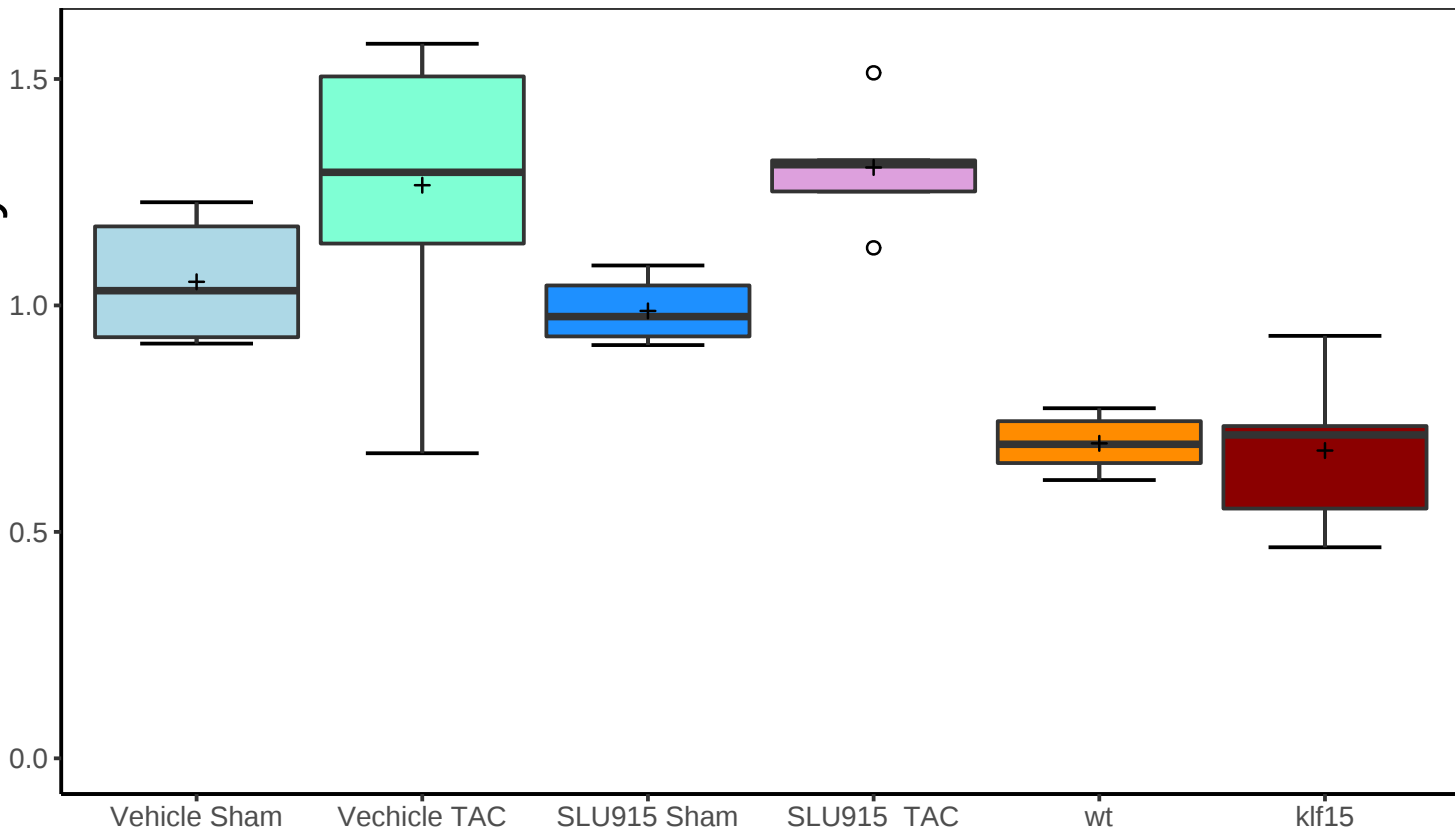
Mass Normalized



serine

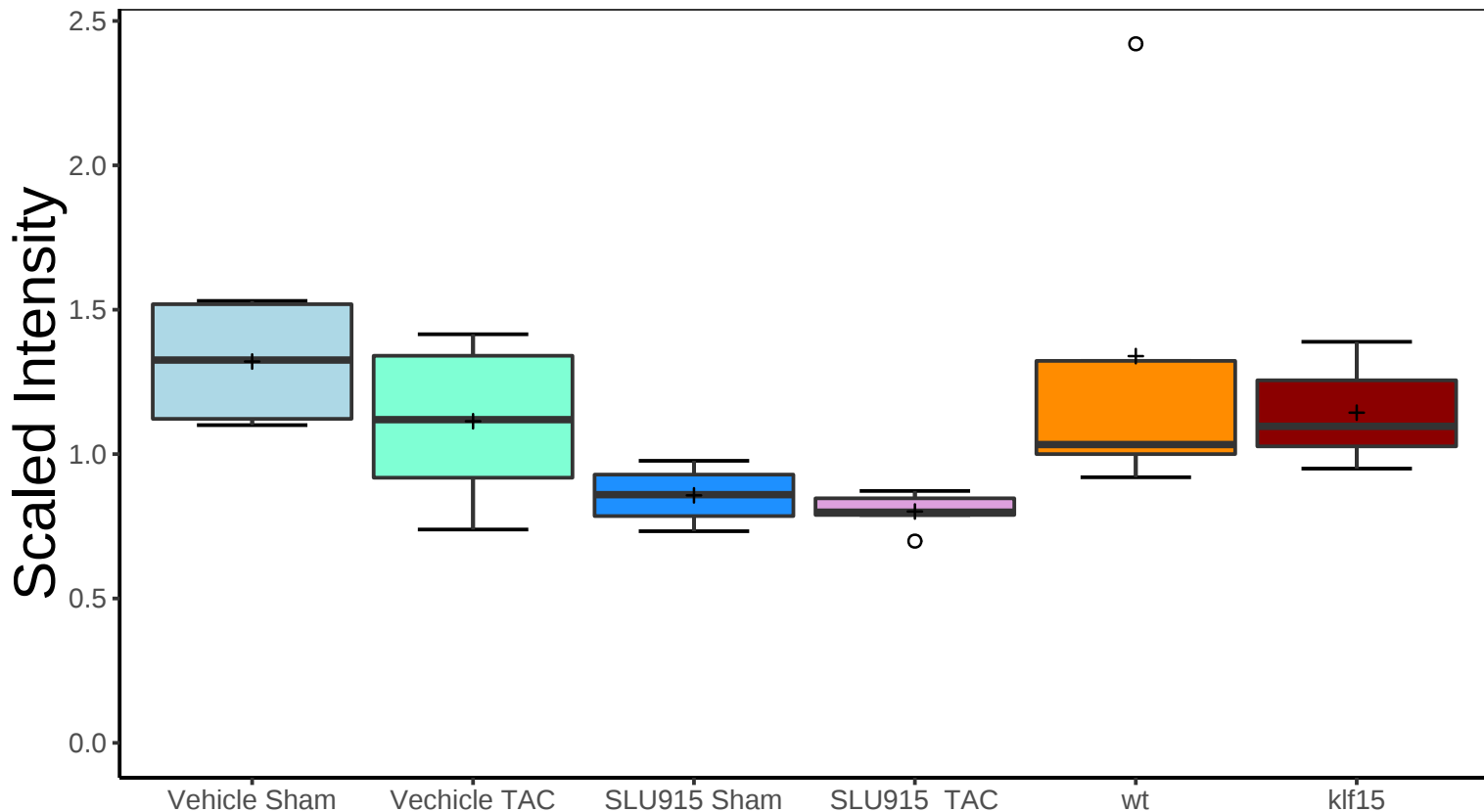
Mass Normalized

Scaled Intensity



N-acetylserine

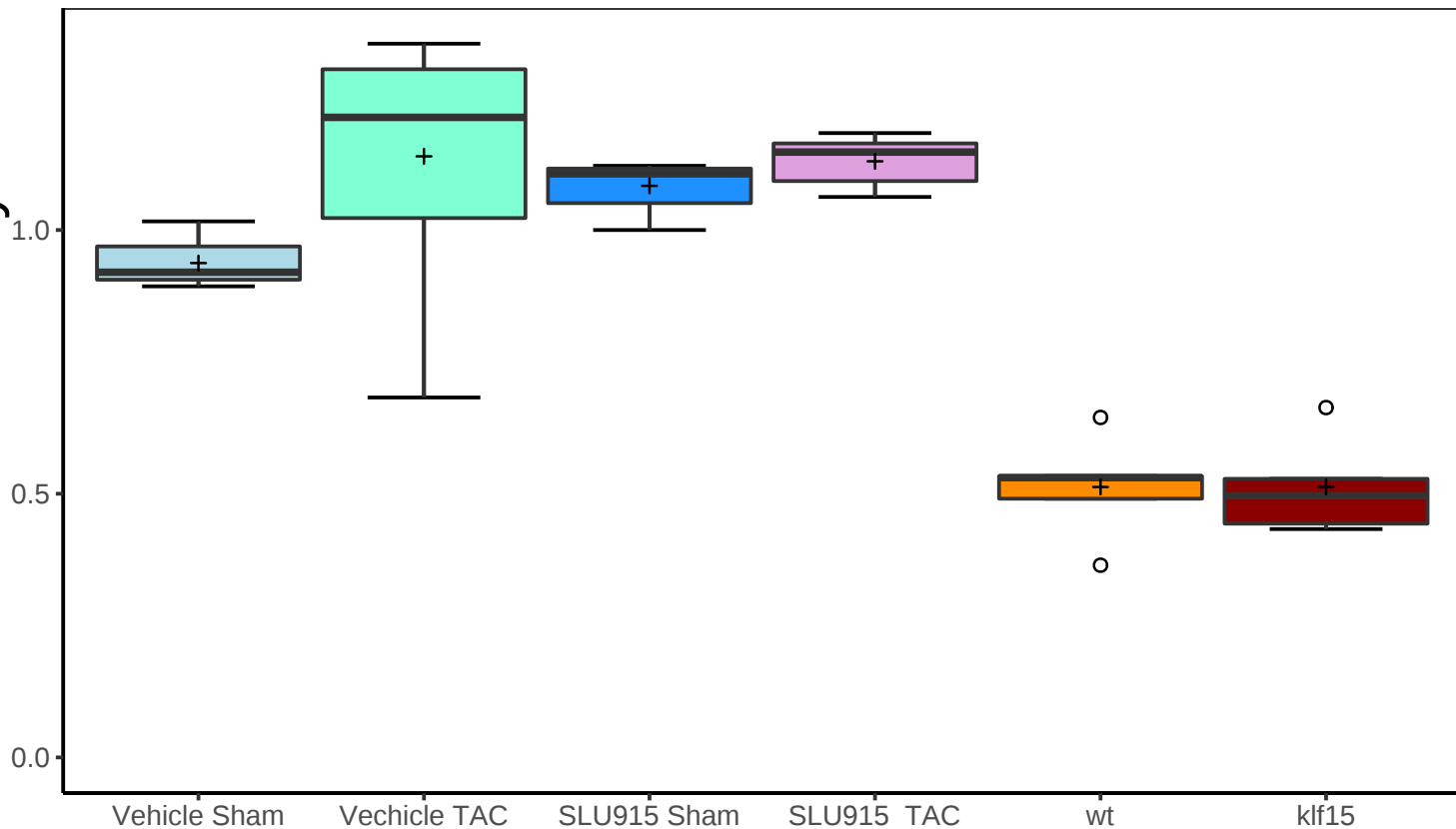
Mass Normalized



threonine

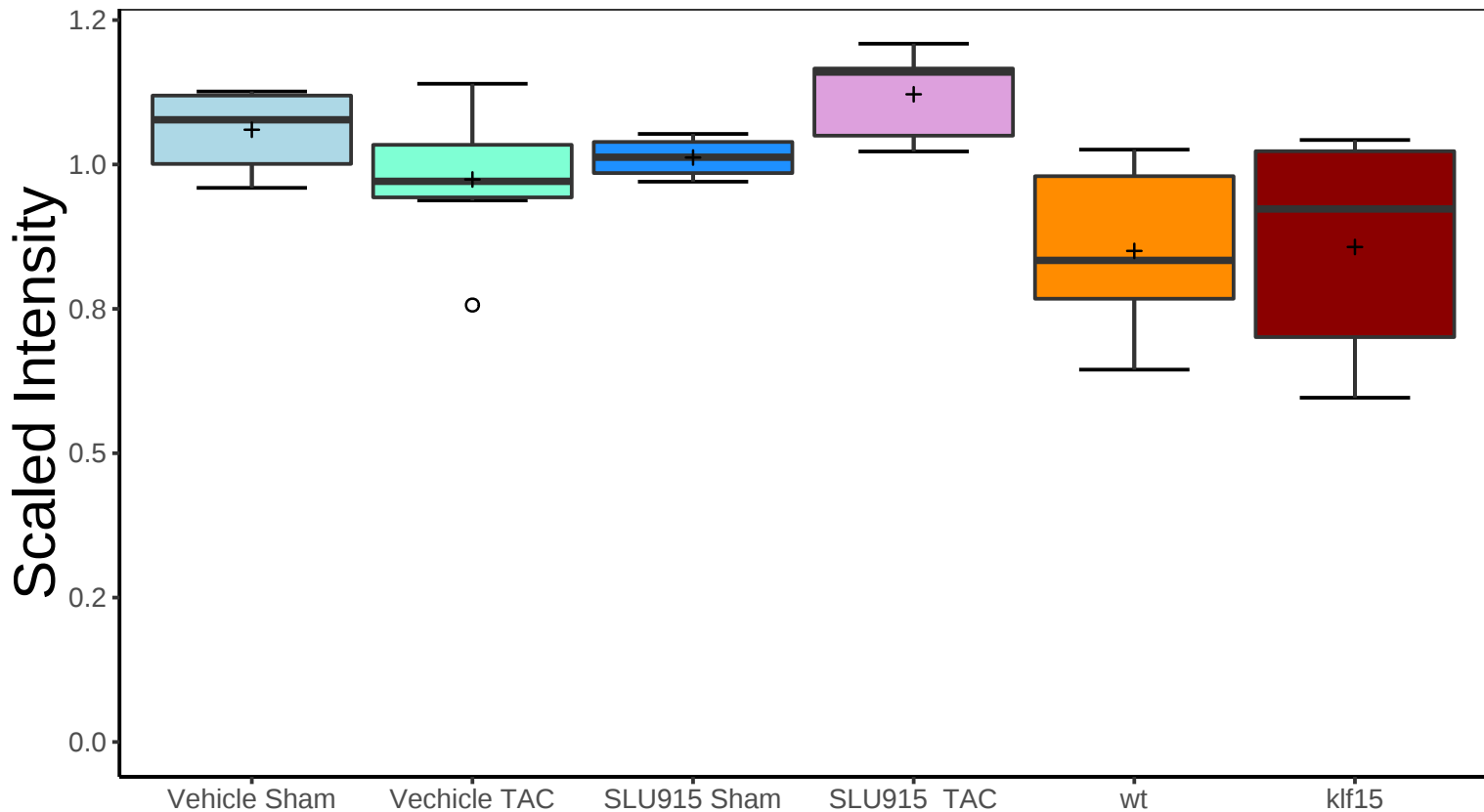
Mass Normalized

Scaled Intensity



N-acetylthreonine

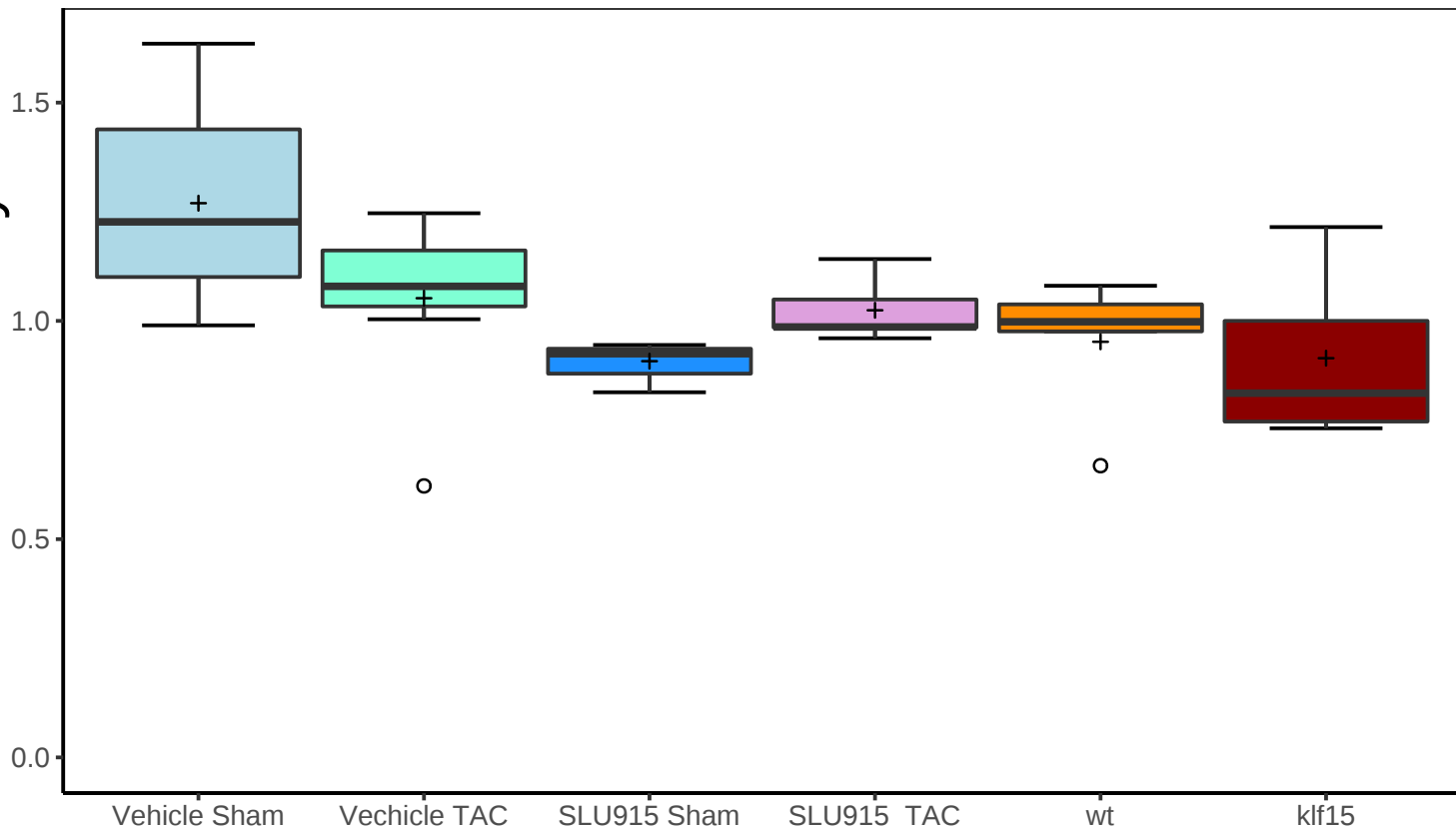
Mass Normalized



alanine

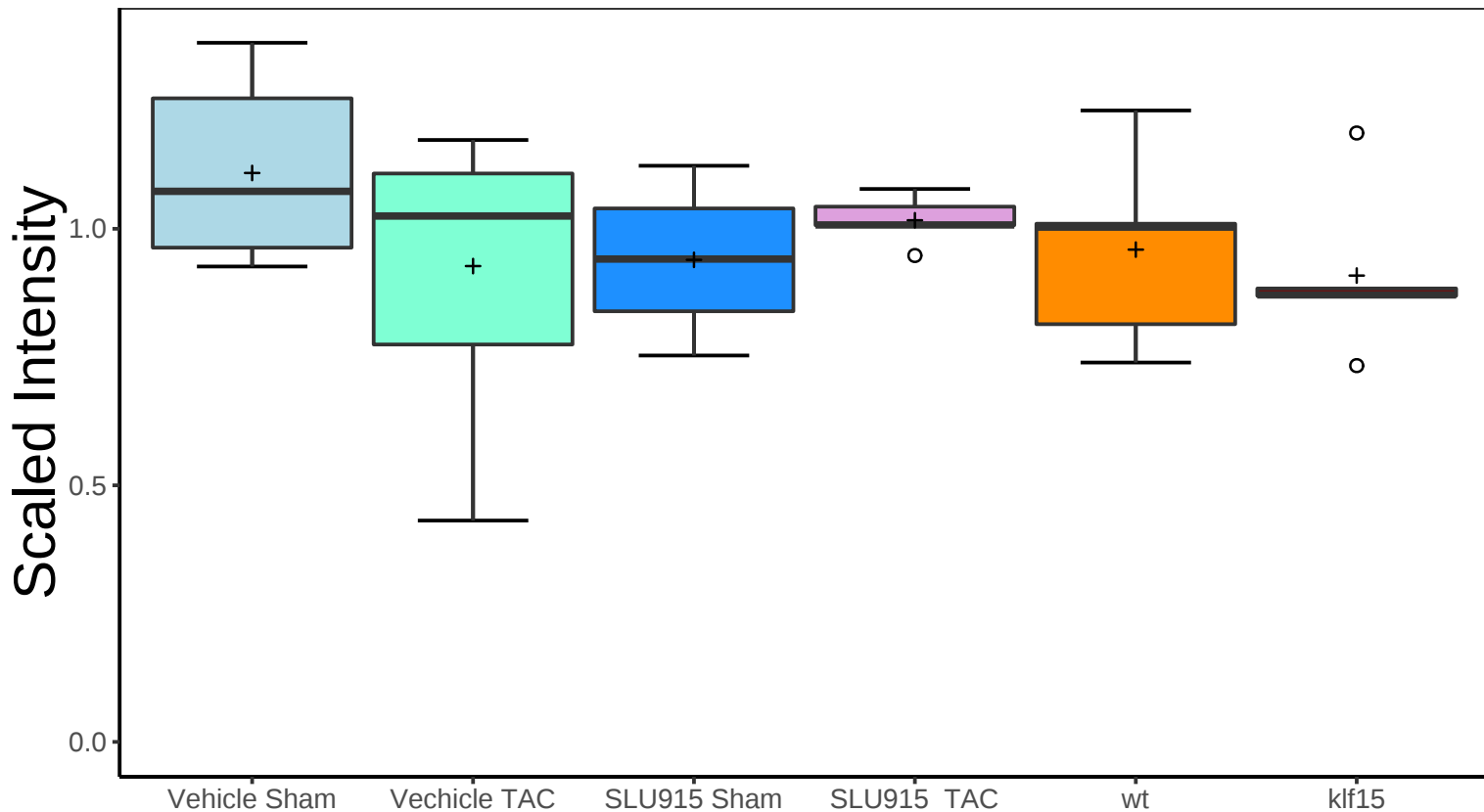
Mass Normalized

Scaled Intensity



N-acetylalanine

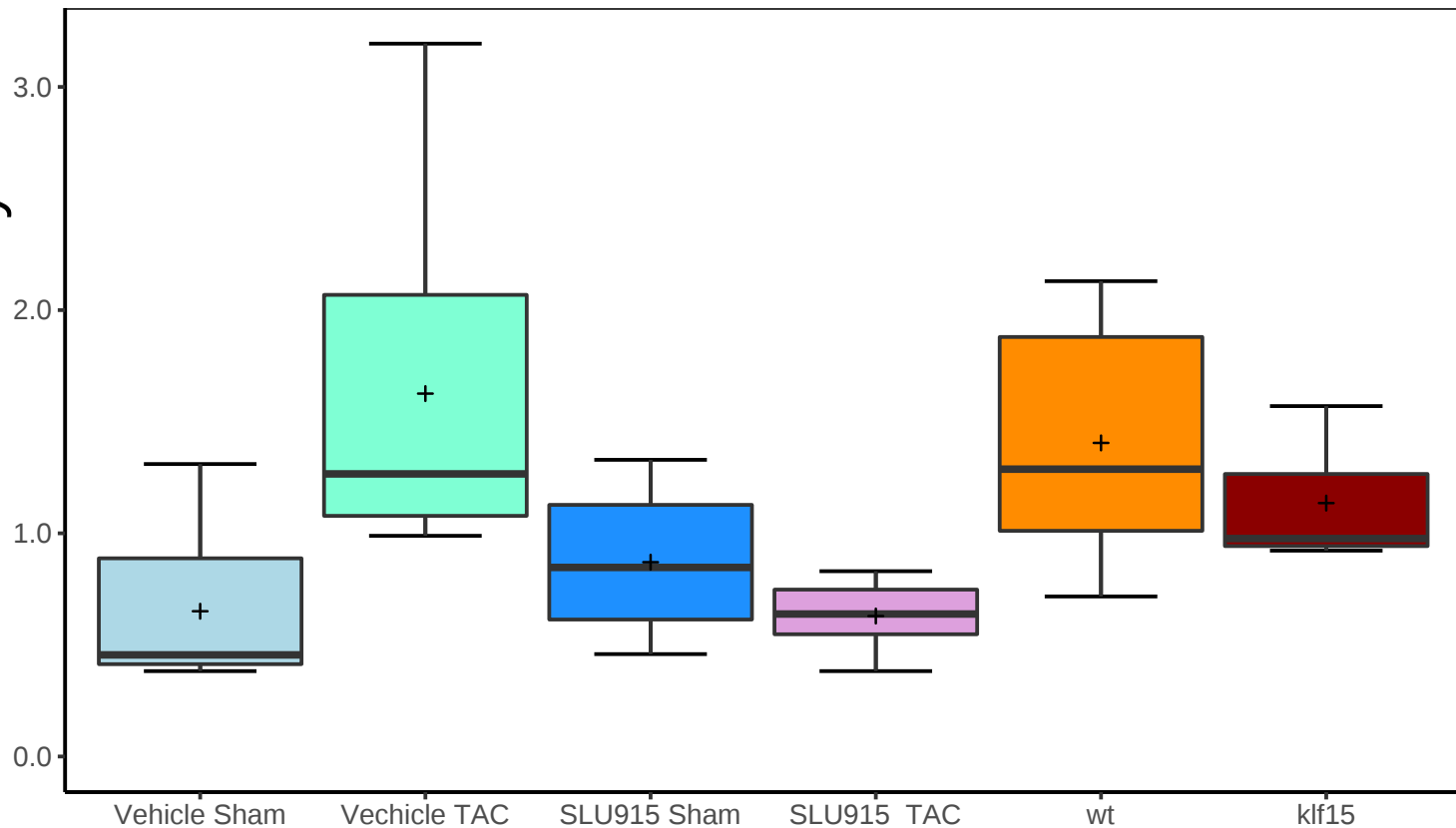
Mass Normalized



N,N-dimethylalanine

Mass Normalized

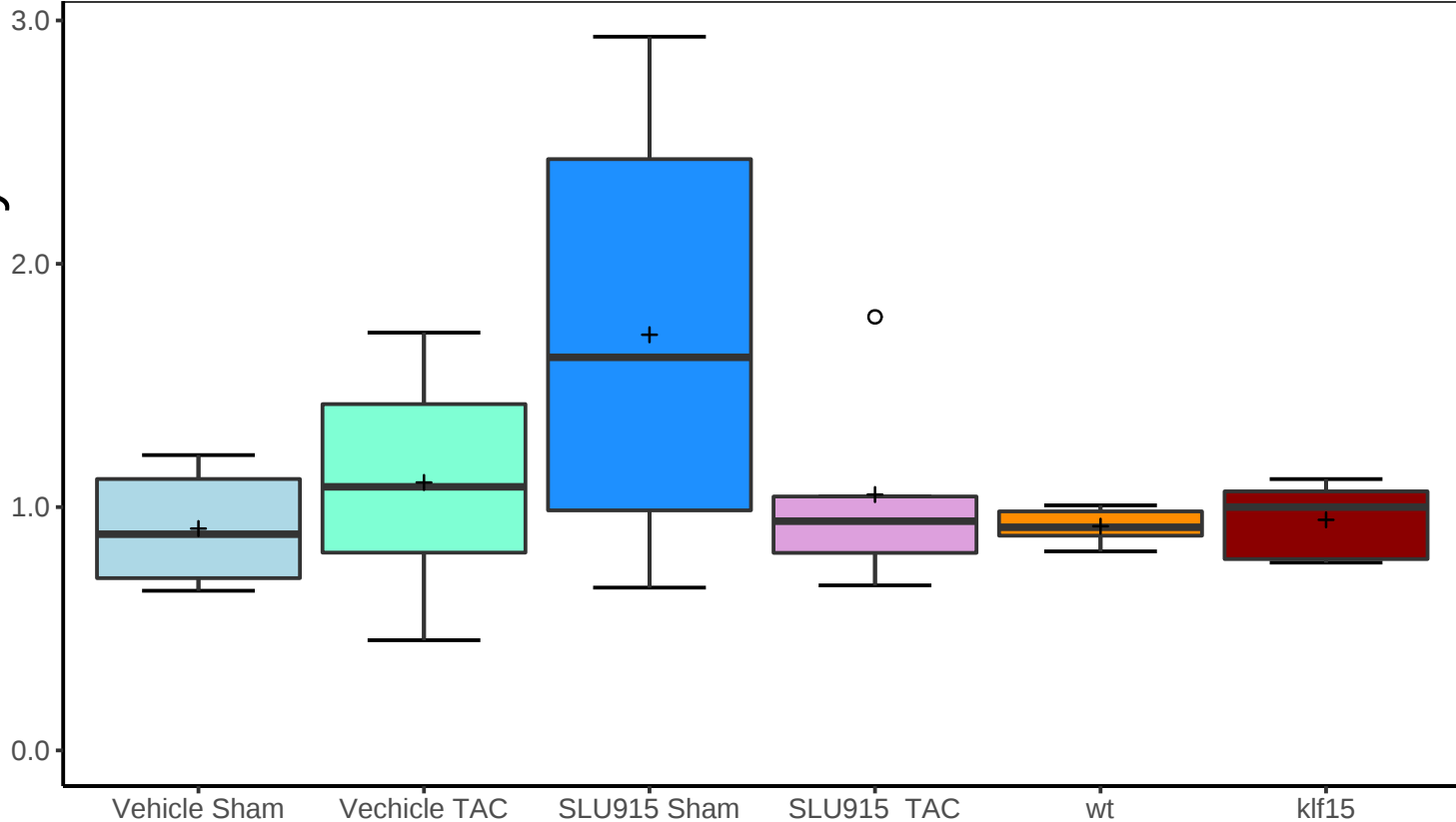
Scaled Intensity



aspartate

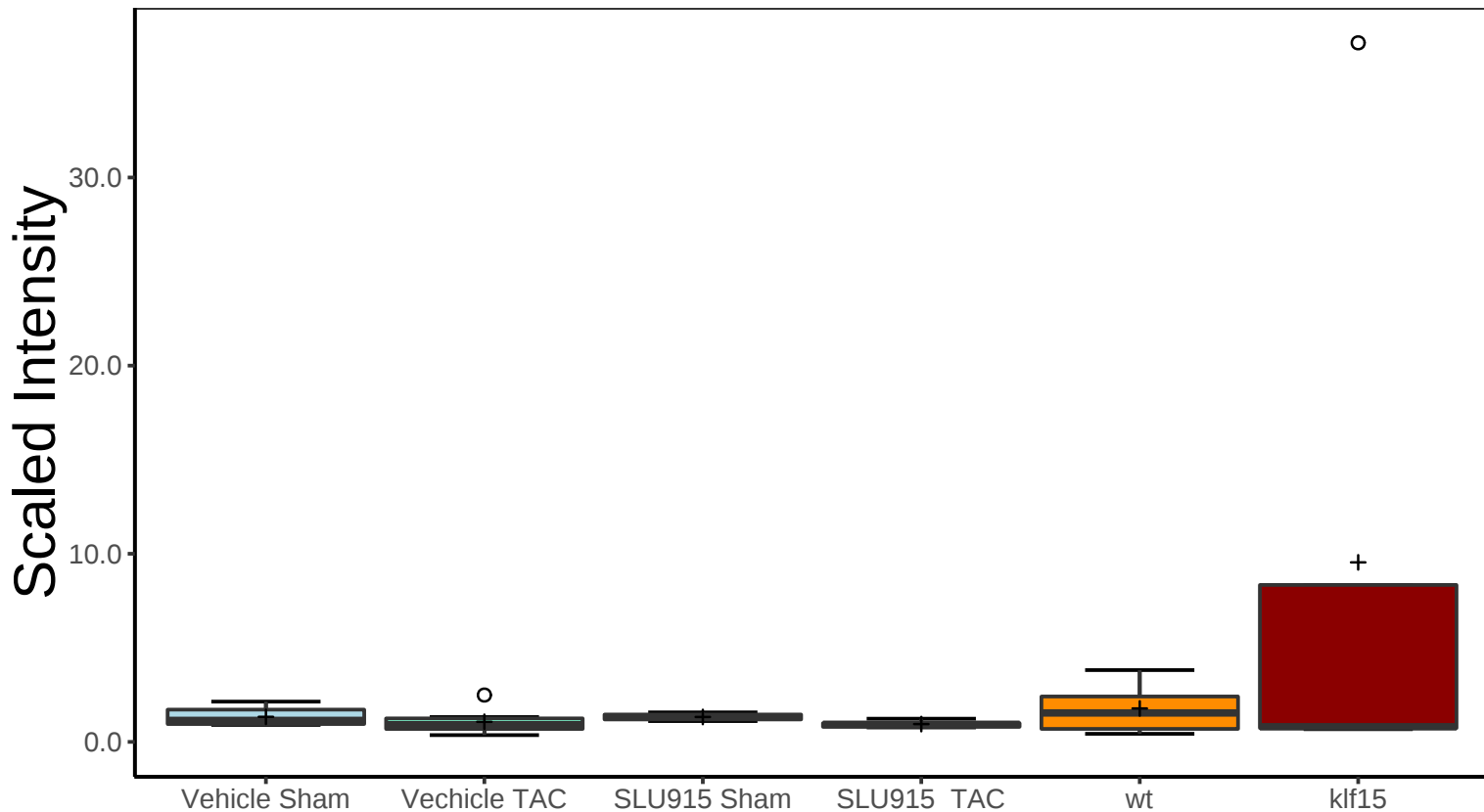
Mass Normalized

Scaled Intensity



N-acetylaspartate (NAA)

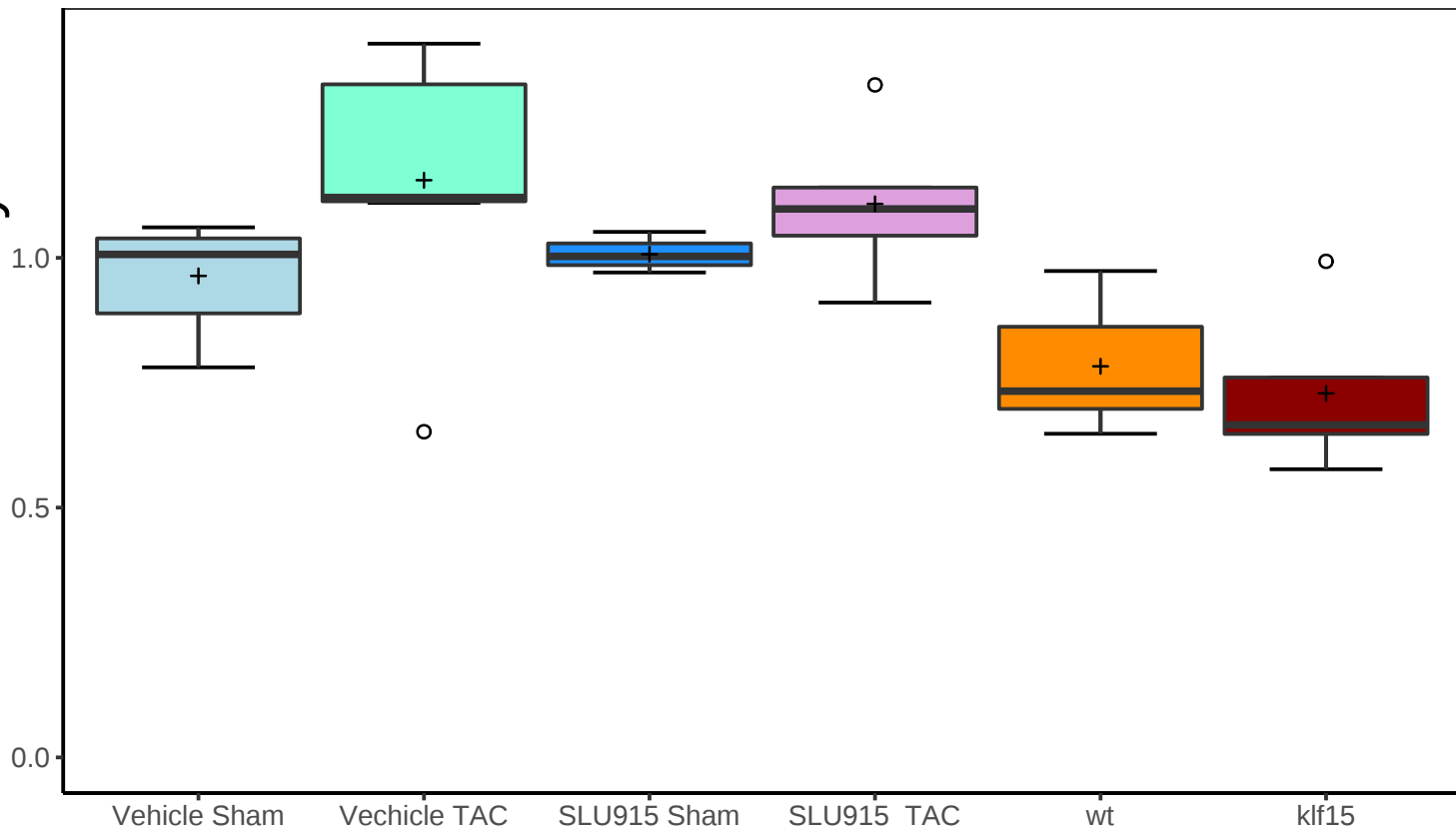
Mass Normalized



asparagine

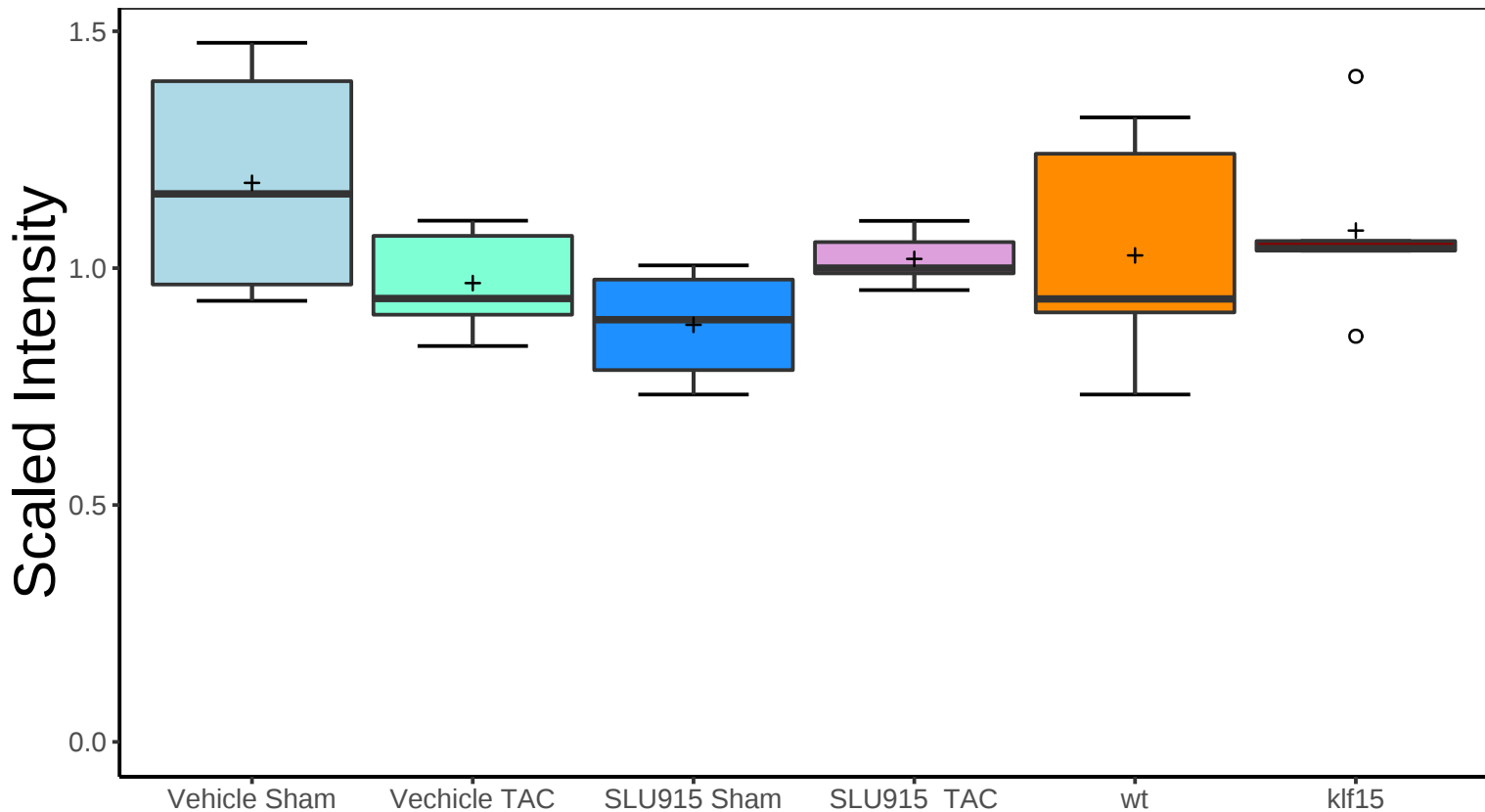
Mass Normalized

Scaled Intensity



N-acetylasparagine

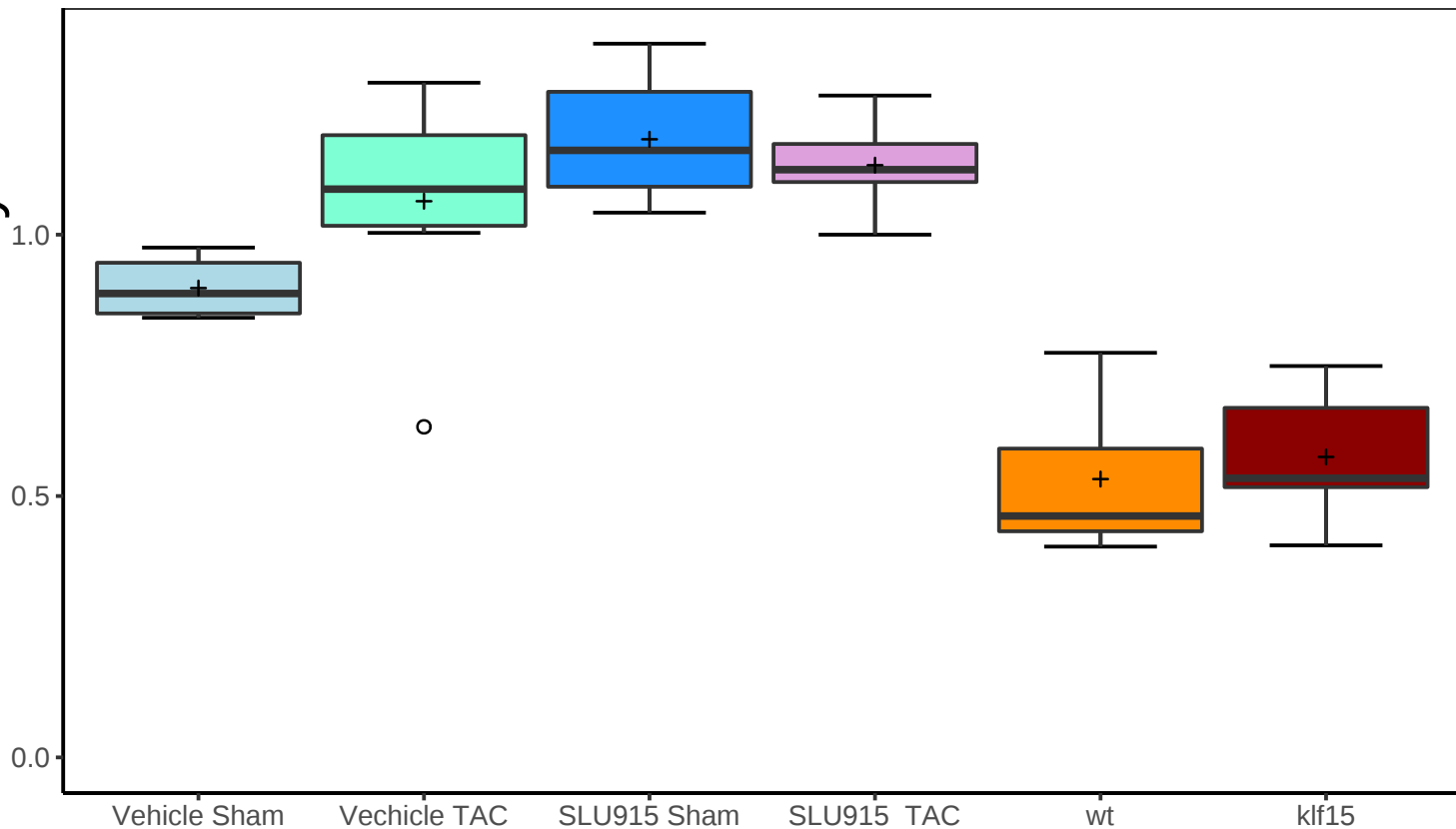
Mass Normalized



glutamate

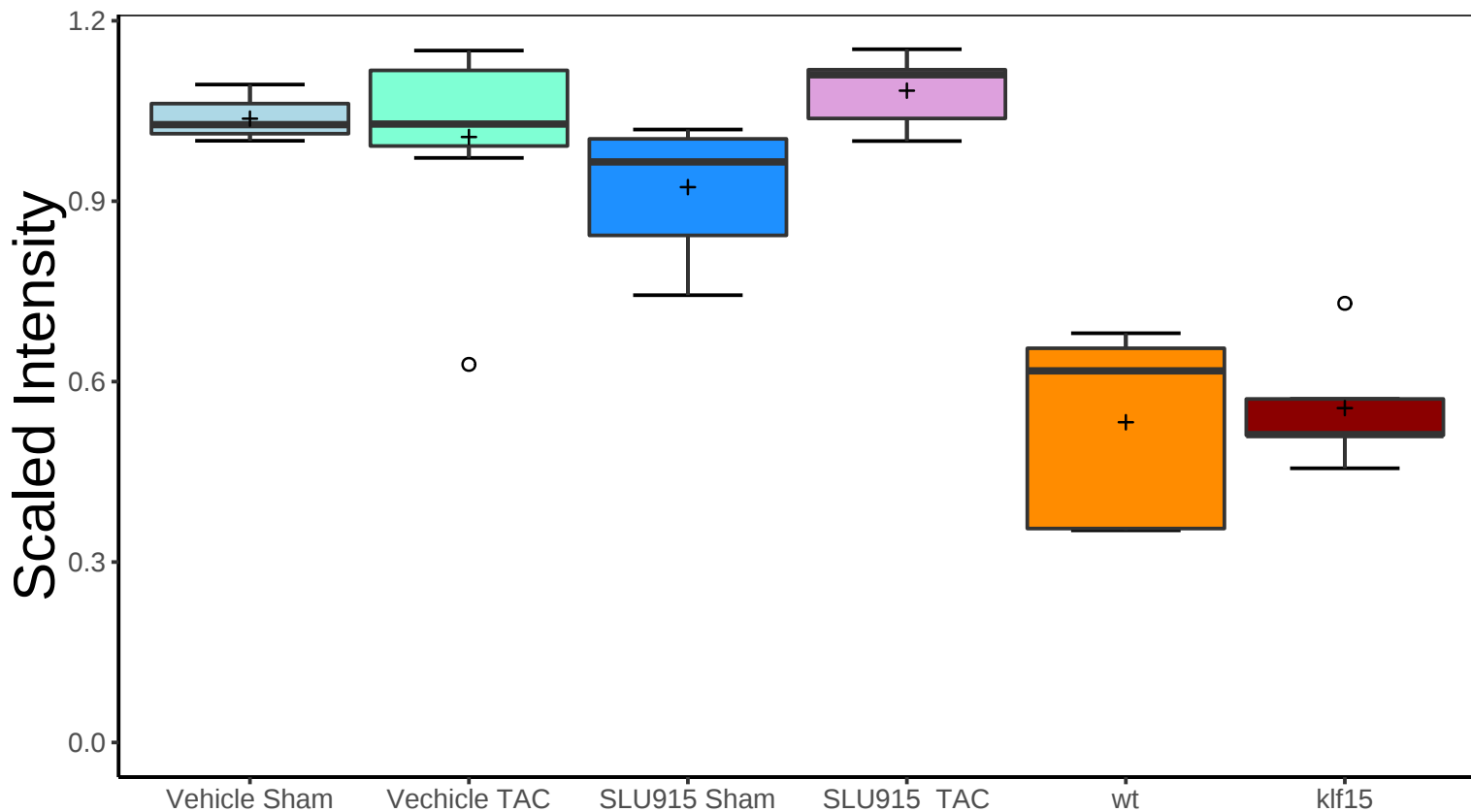
Mass Normalized

Scaled Intensity



glutamine

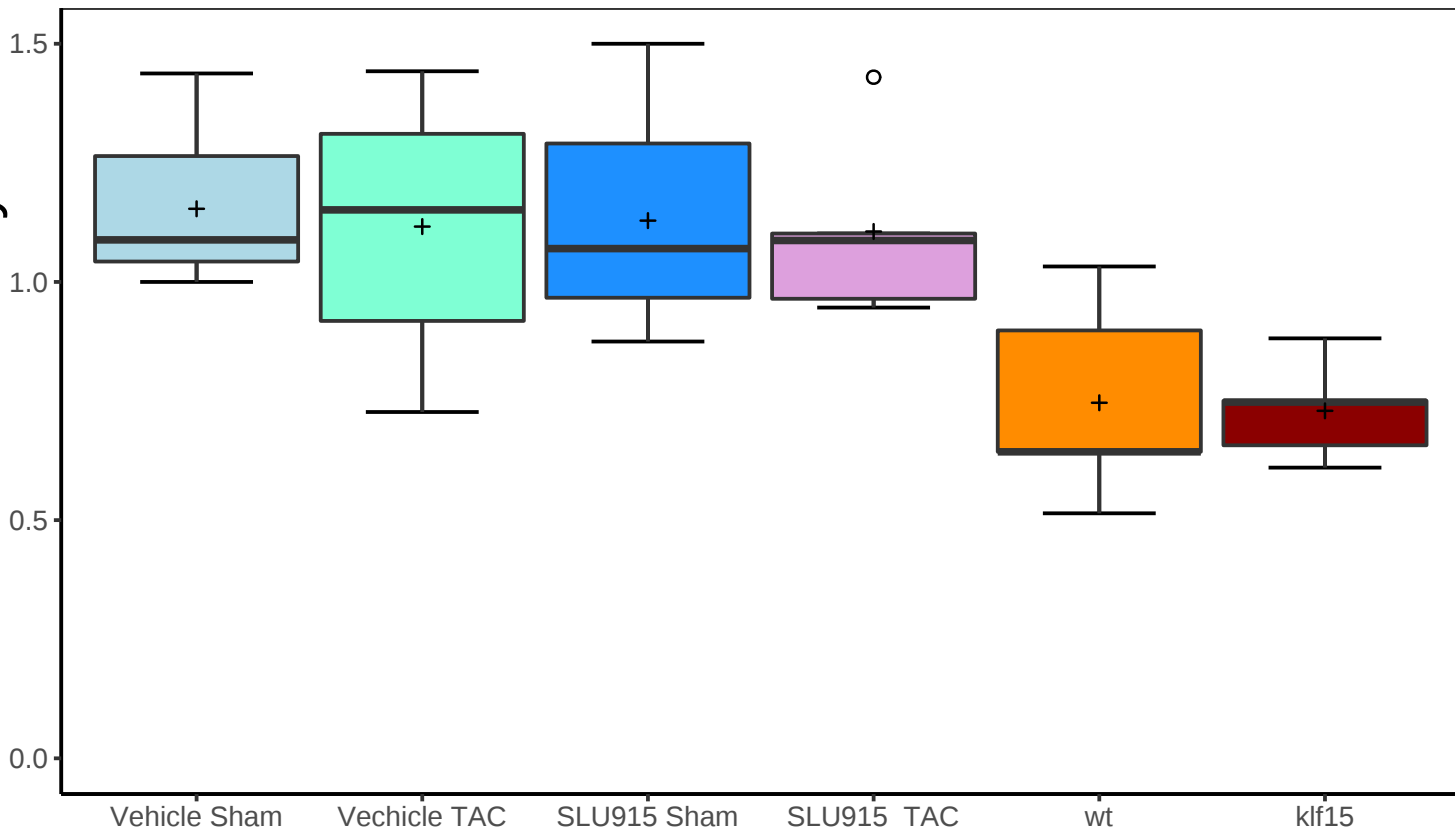
Mass Normalized



alpha-ketoglutaramate*

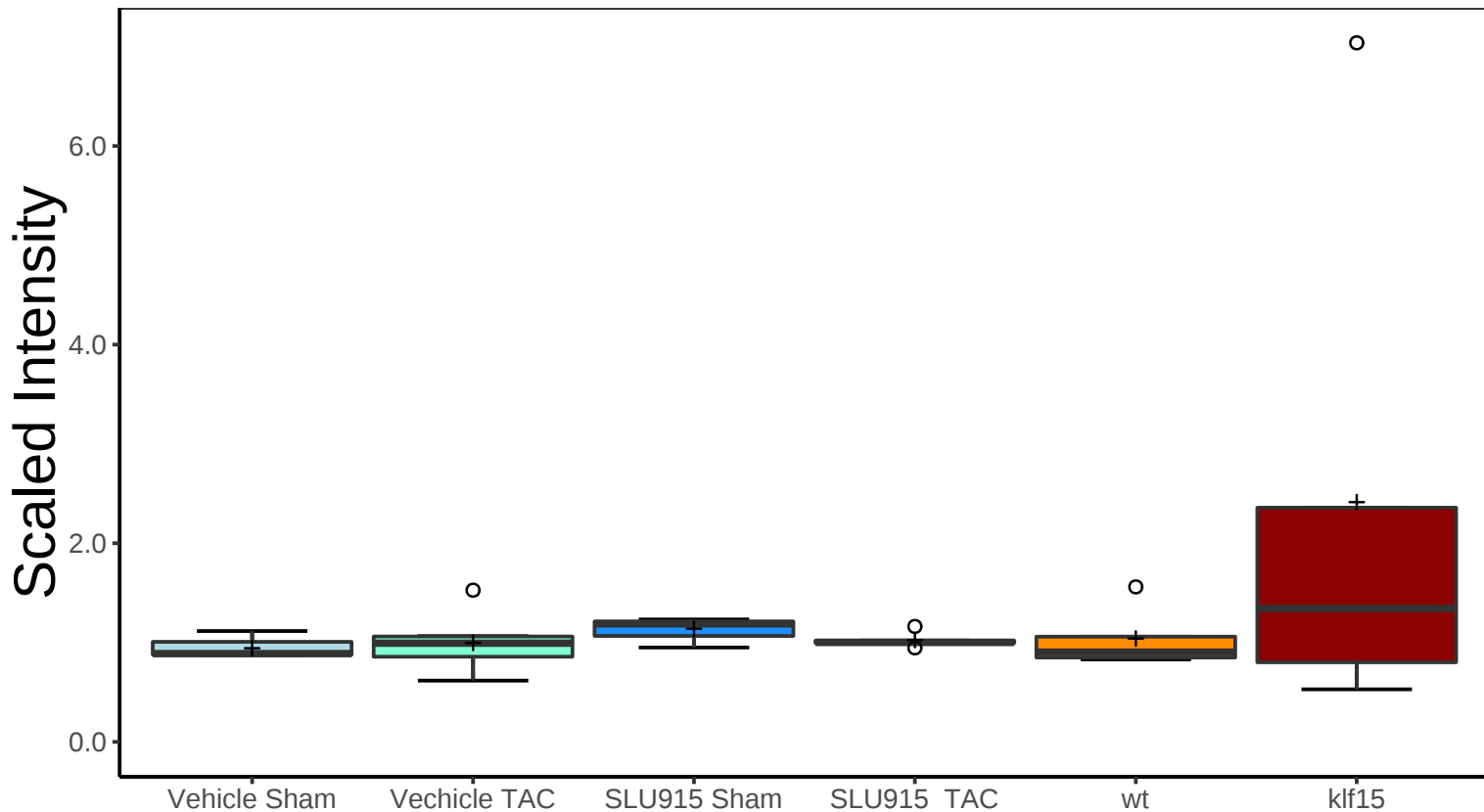
Mass Normalized

Scaled Intensity



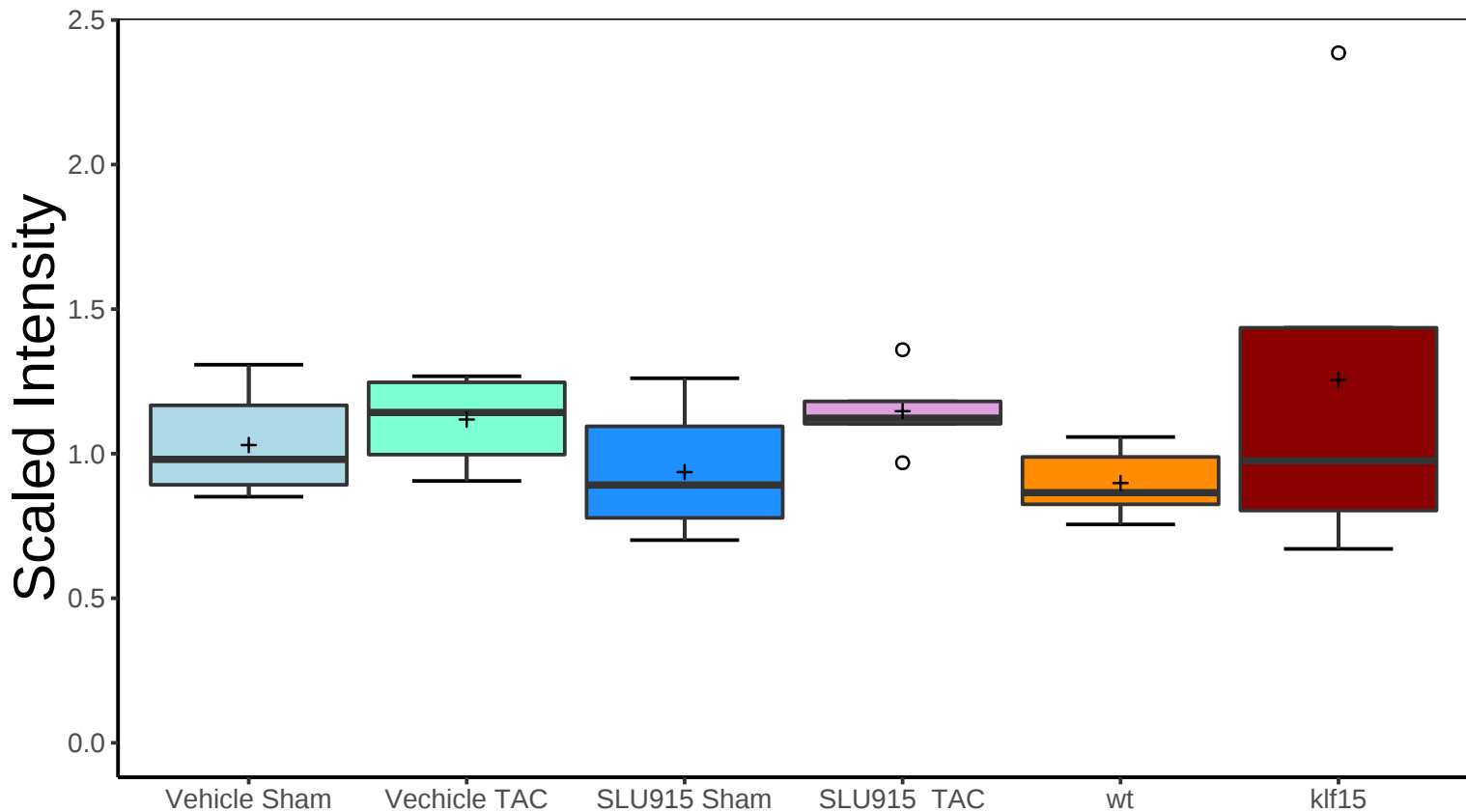
N-acetylglutamate

Mass Normalized



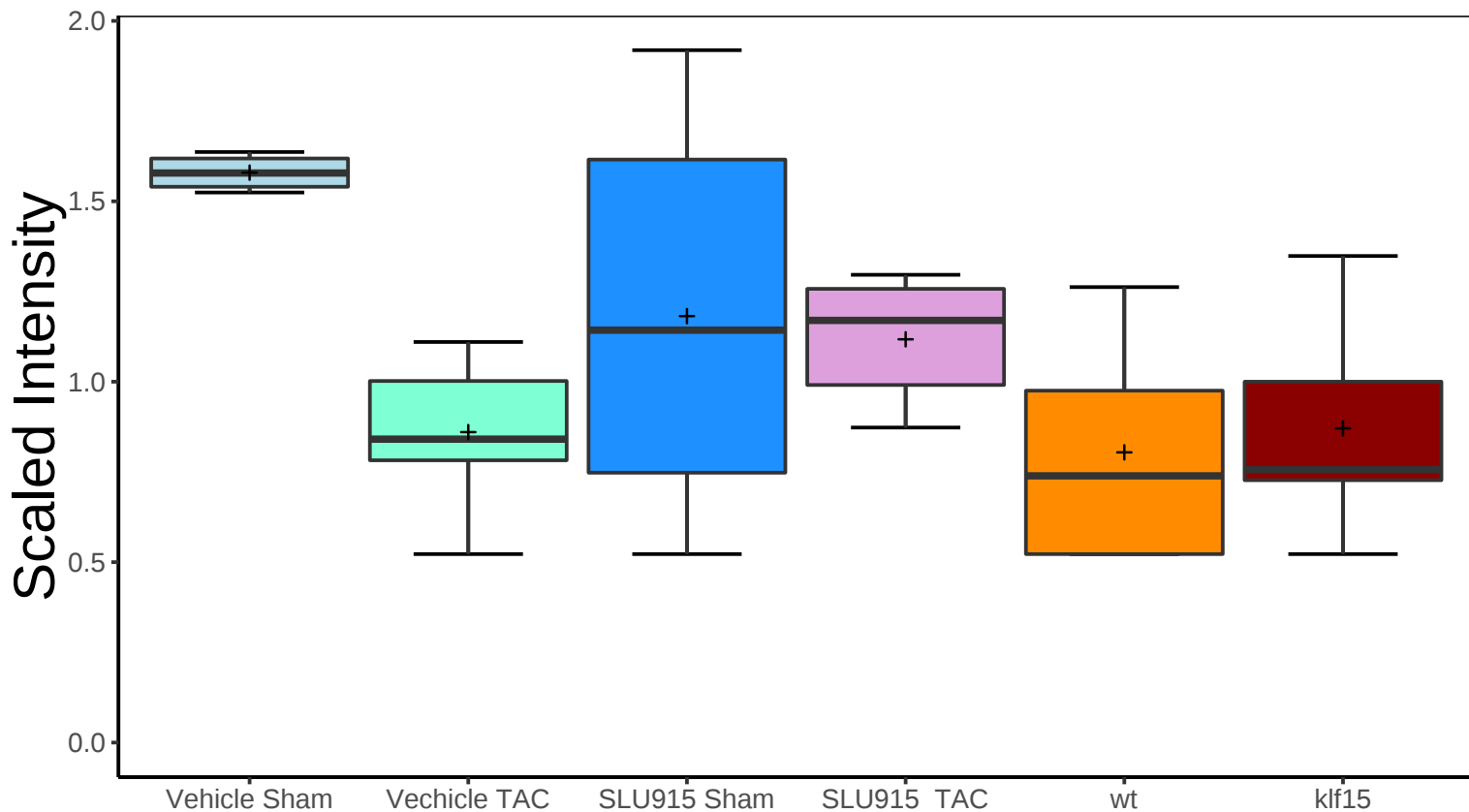
N-acetylglutamine

Mass Normalized



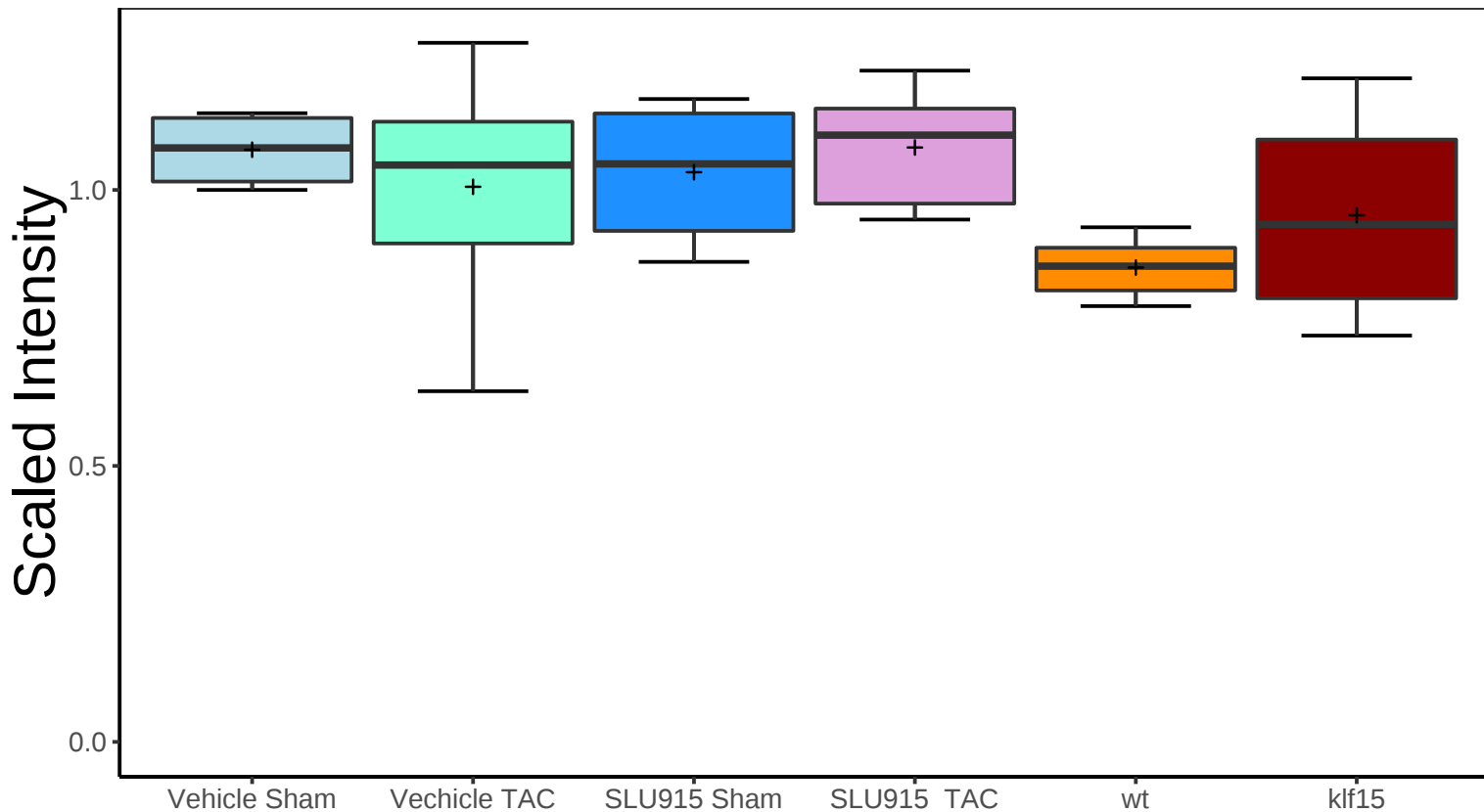
4-hydroxyglutamate

Mass Normalized



glutamate, gamma-methyl ester

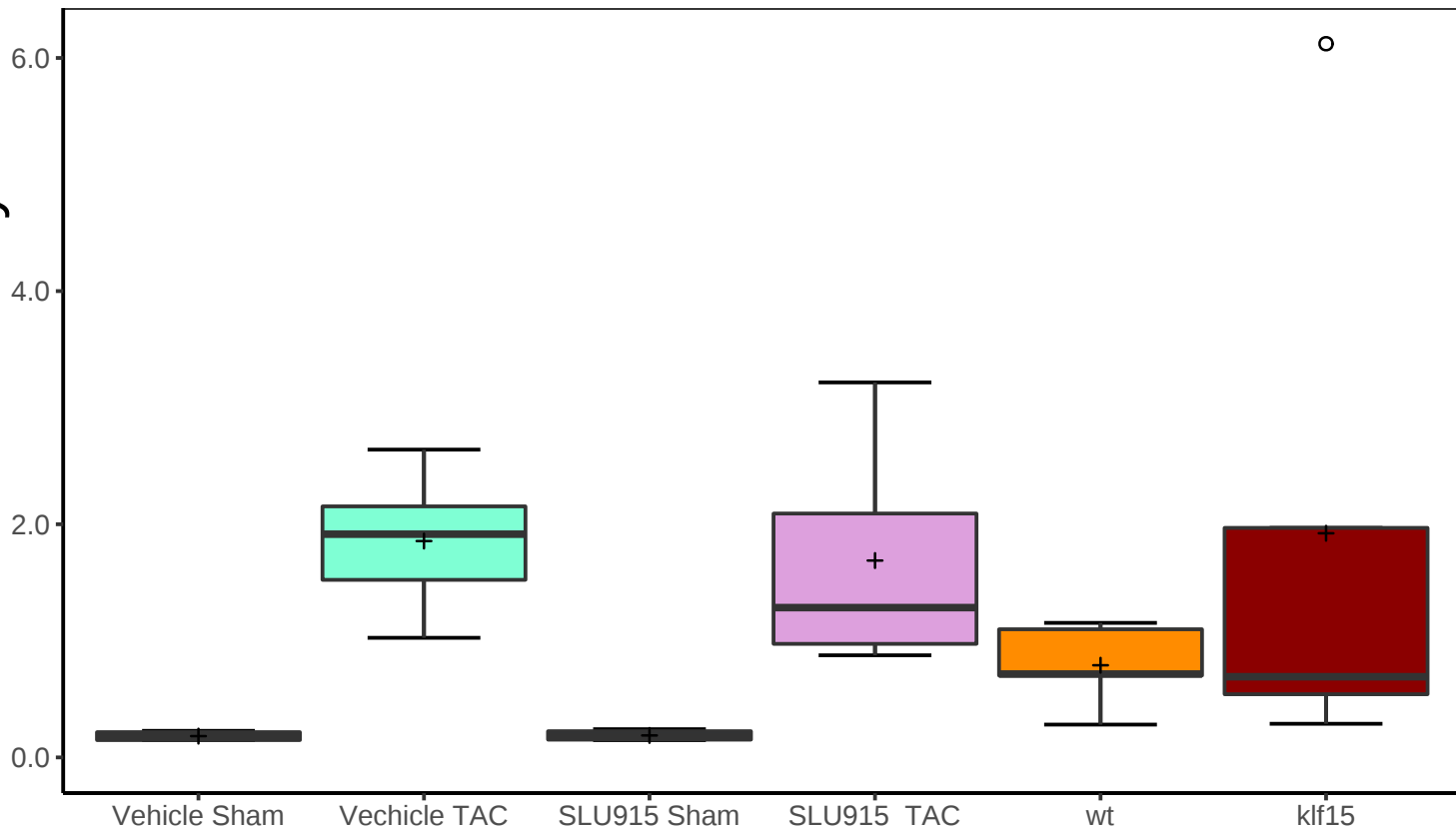
Mass Normalized



N-acetyl-aspartyl-glutamate (NAAG)

Mass Normalized

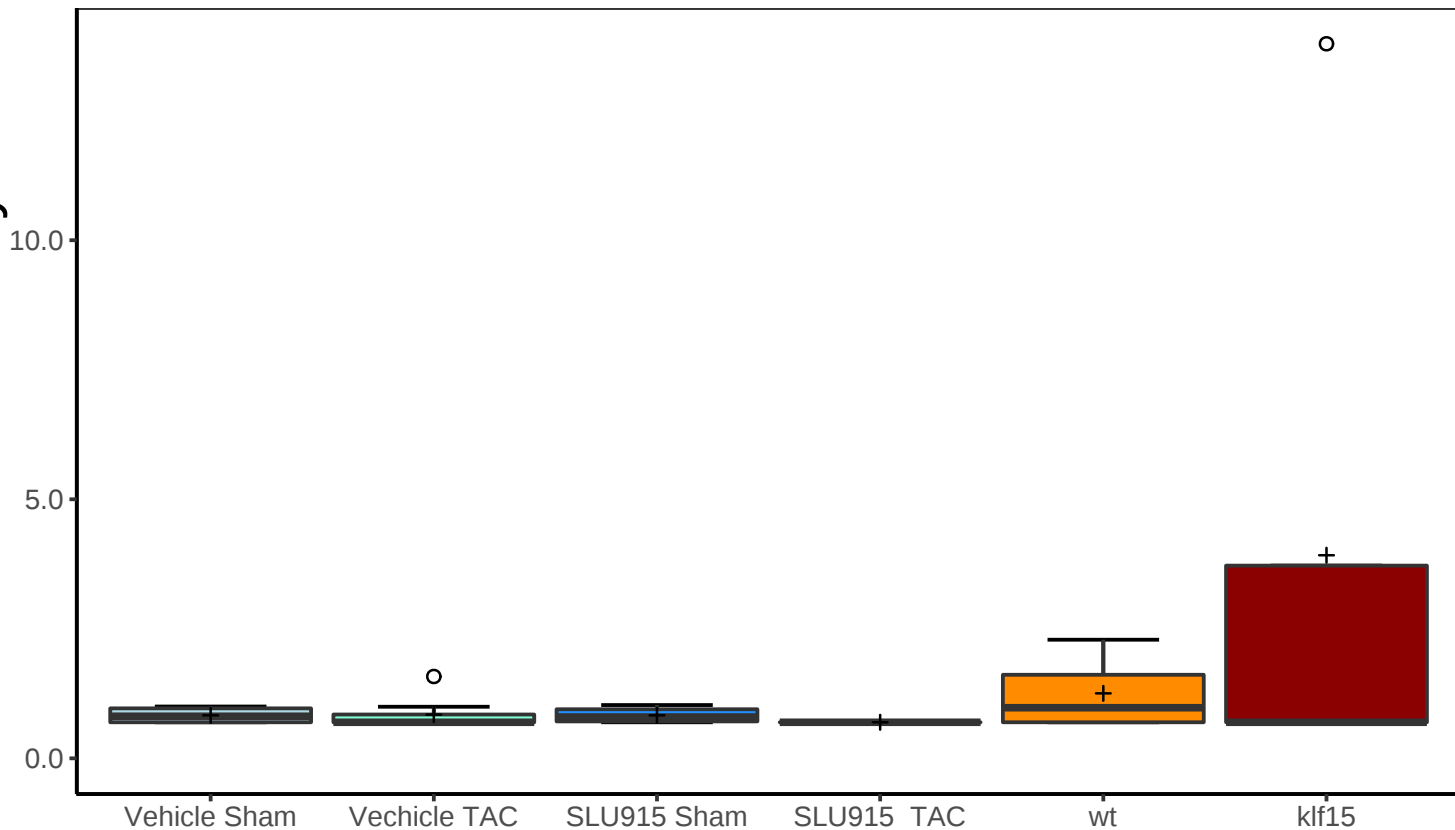
Scaled Intensity



beta-citrylglutamate

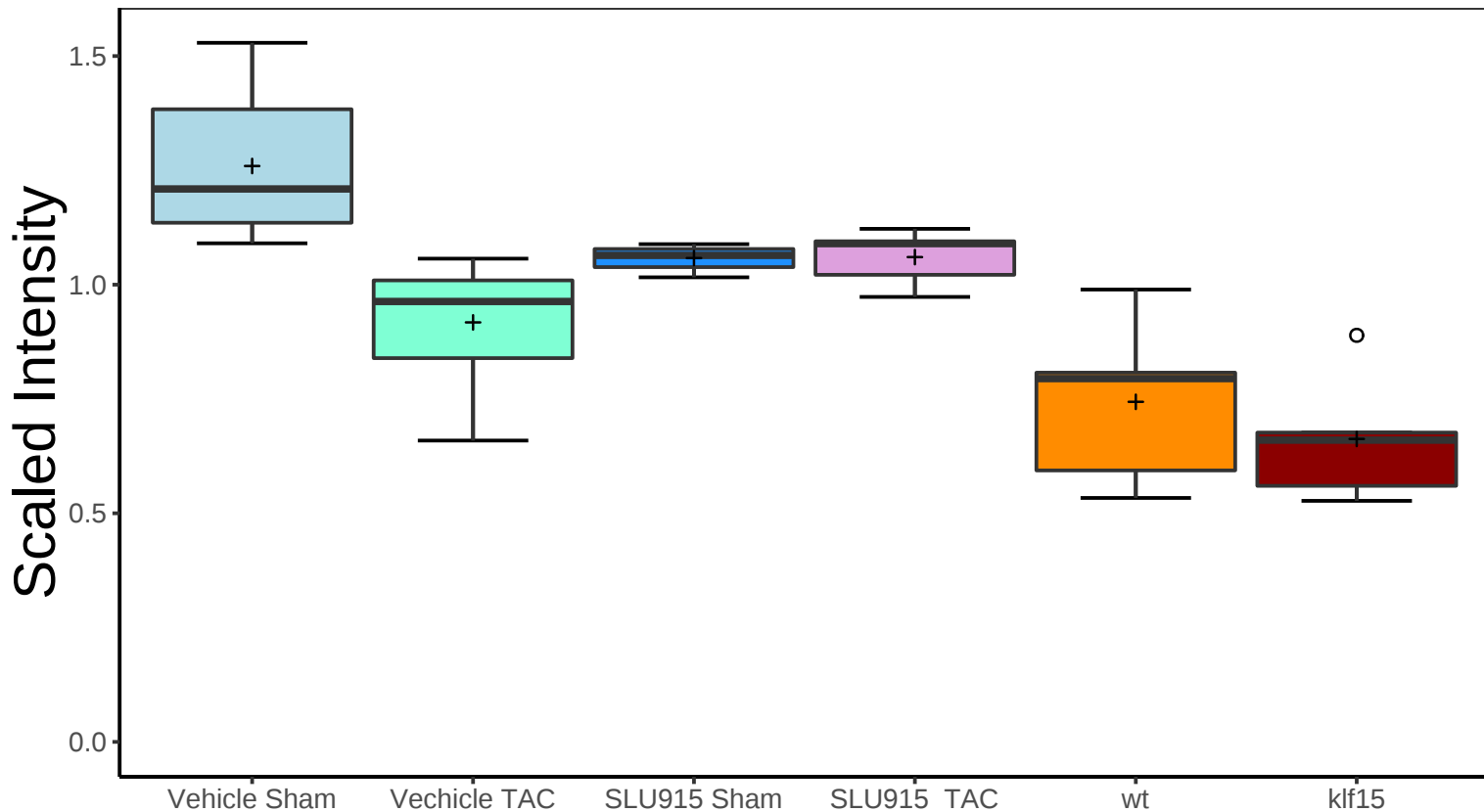
Mass Normalized

Scaled Intensity



histidine

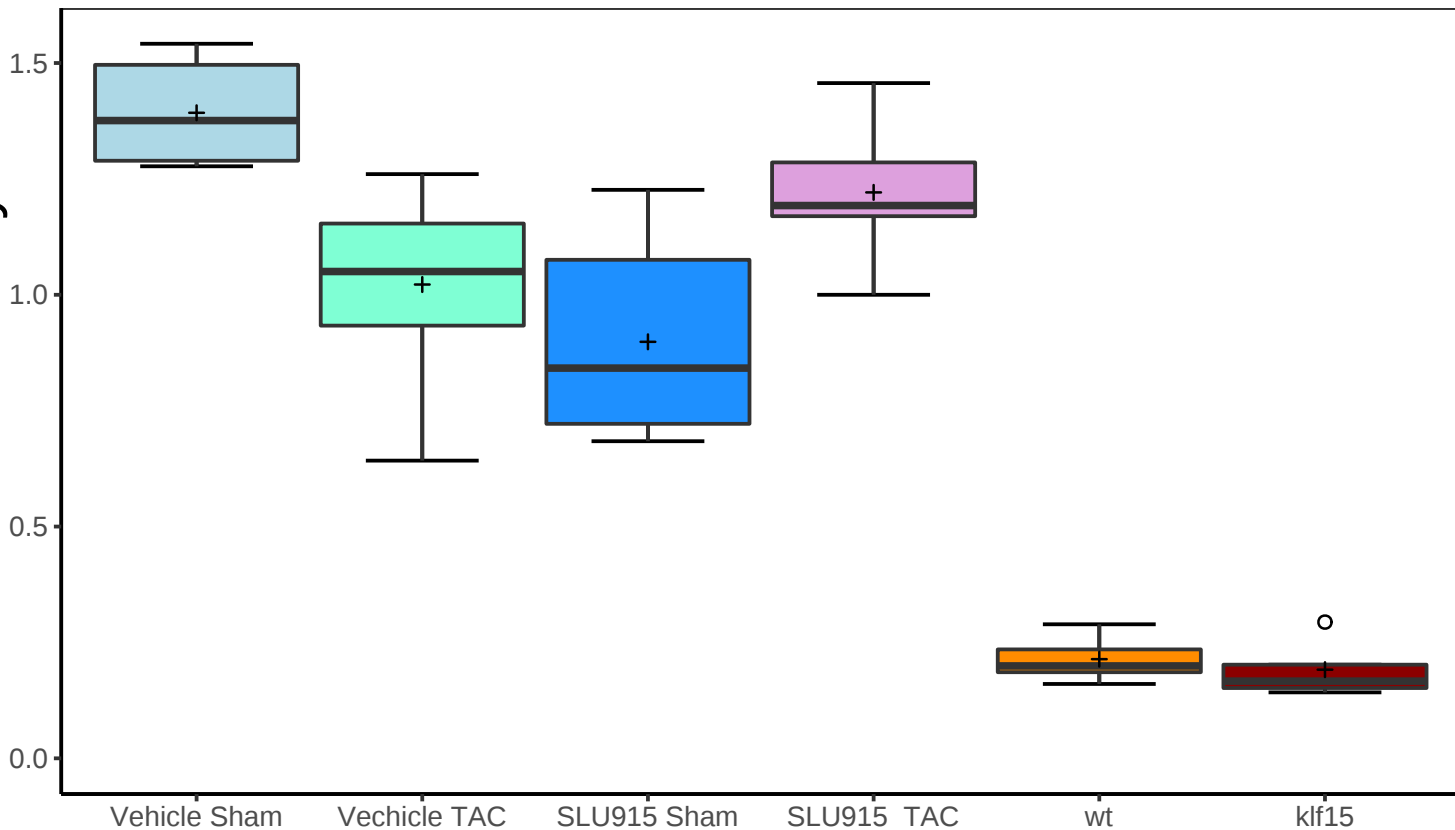
Mass Normalized



3-methylhistidine

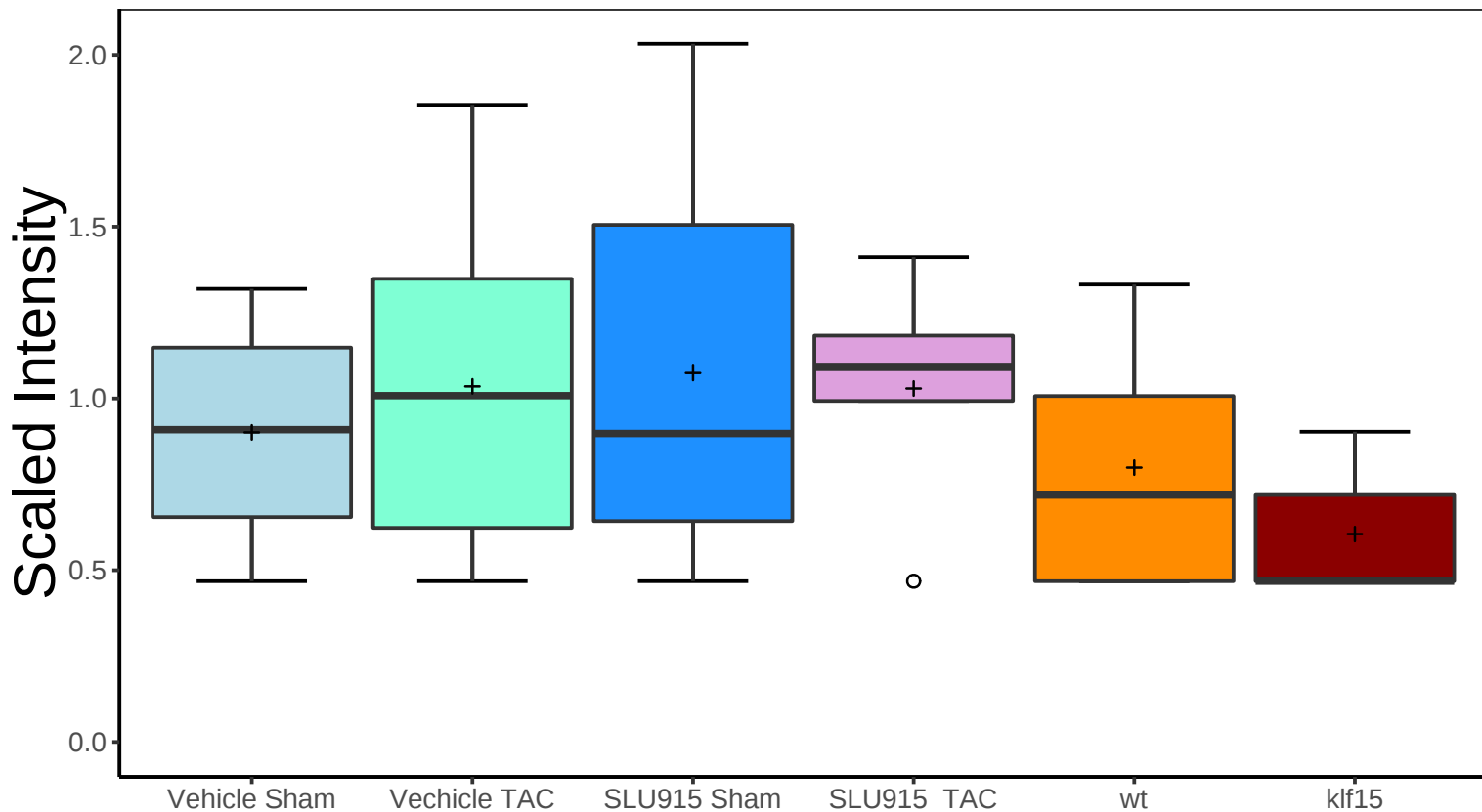
Mass Normalized

Scaled Intensity



N-acetylhistidine

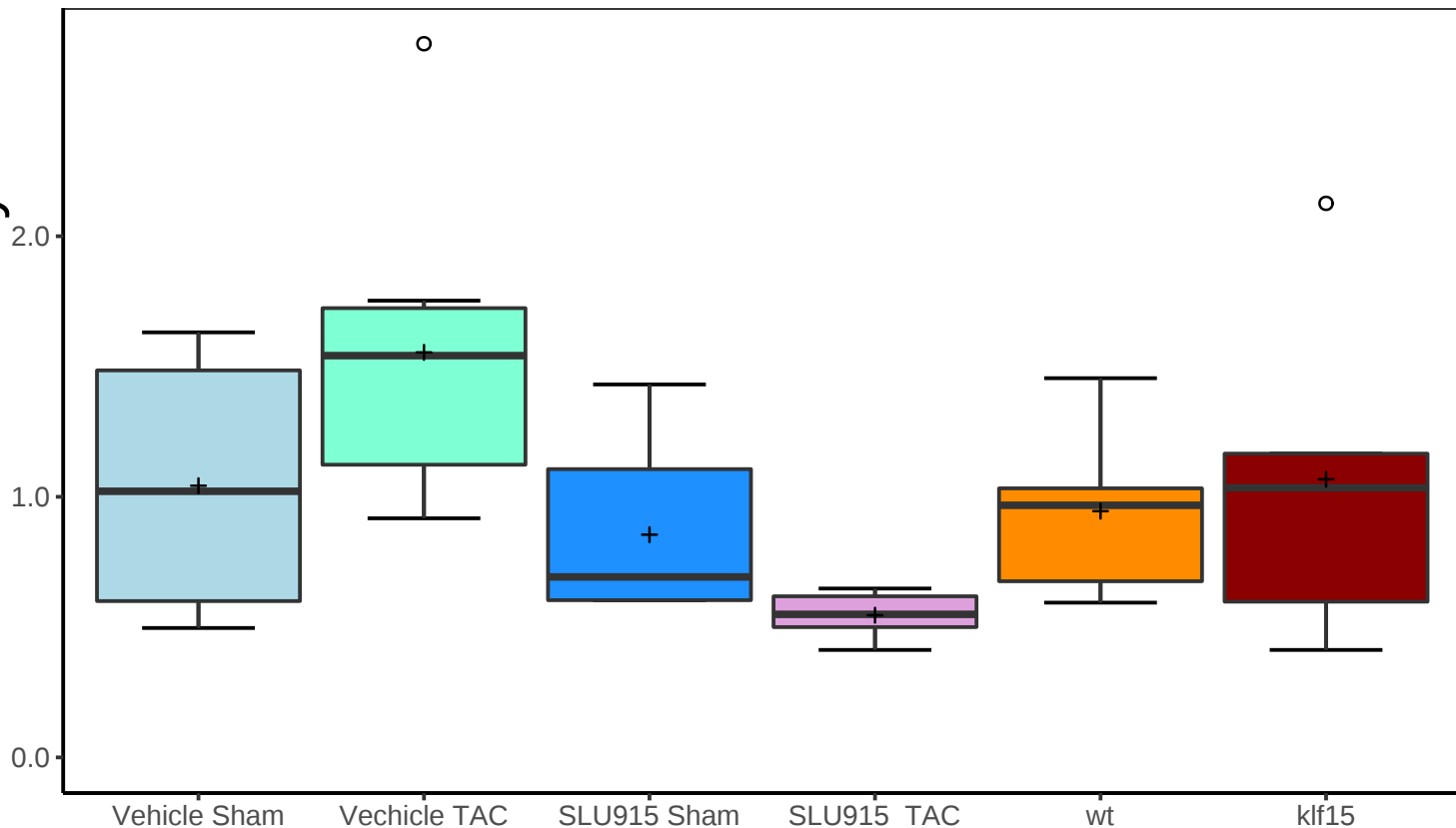
Mass Normalized



imidazole propionate

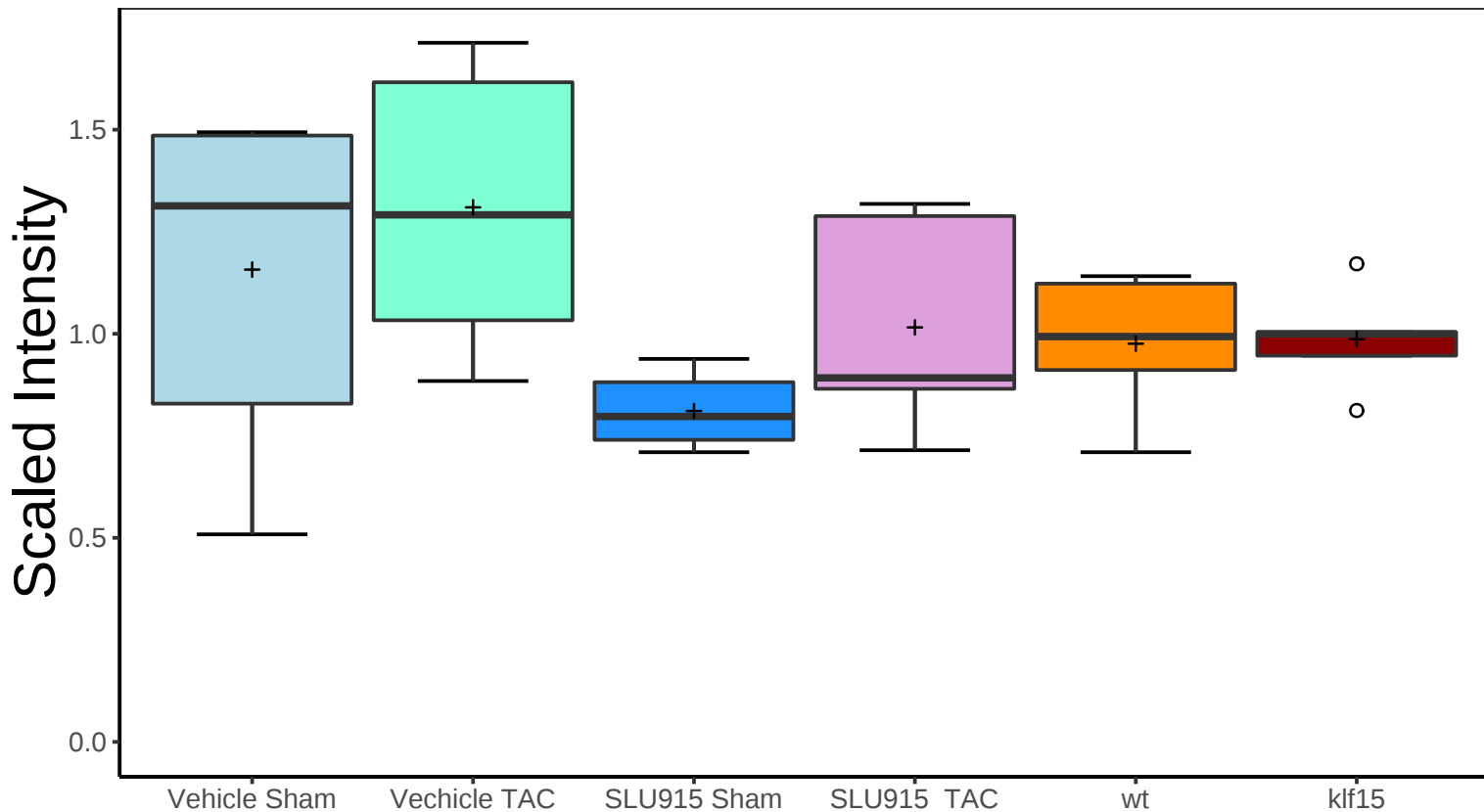
Mass Normalized

Scaled Intensity



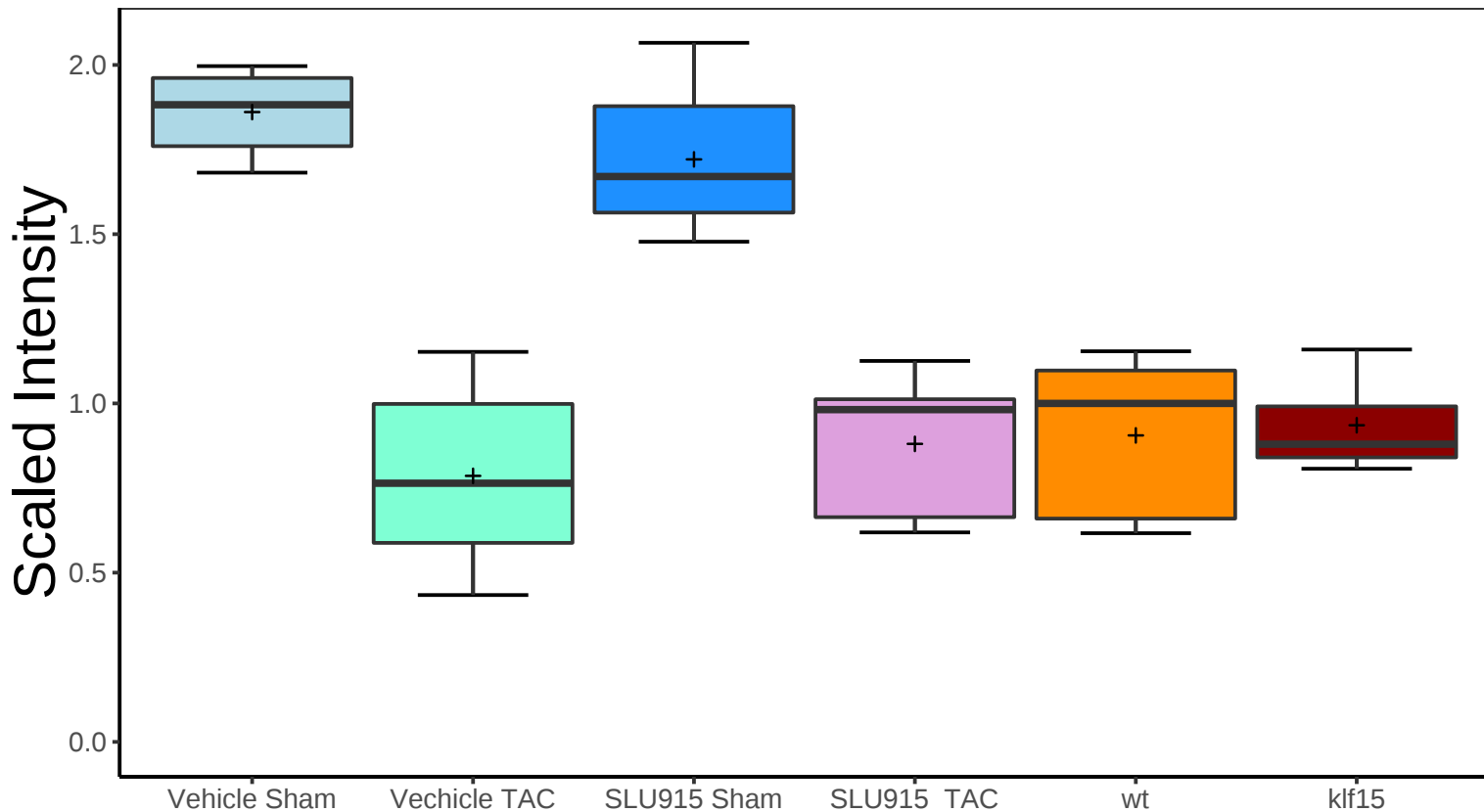
imidazole lactate

Mass Normalized



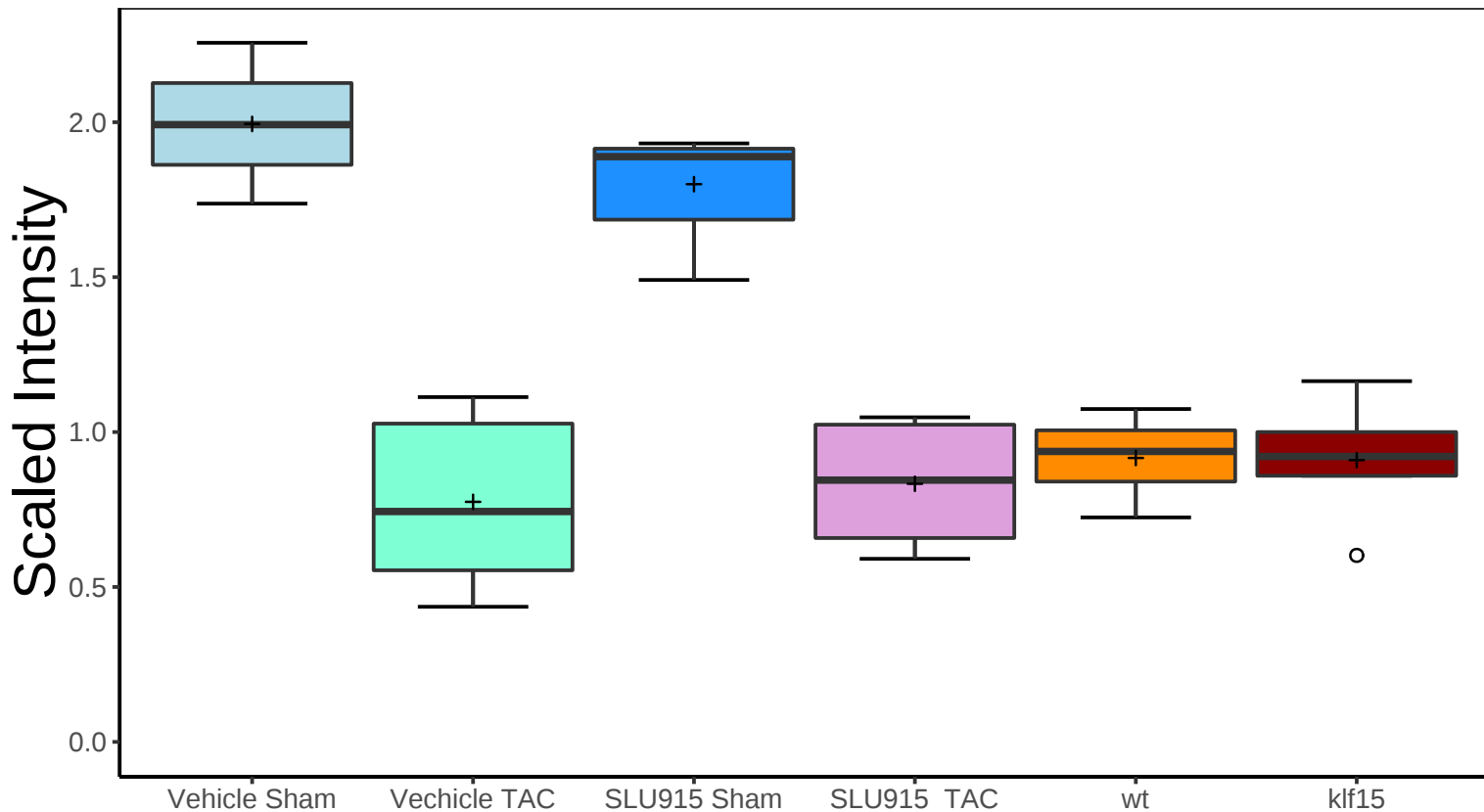
carnosine

Mass Normalized



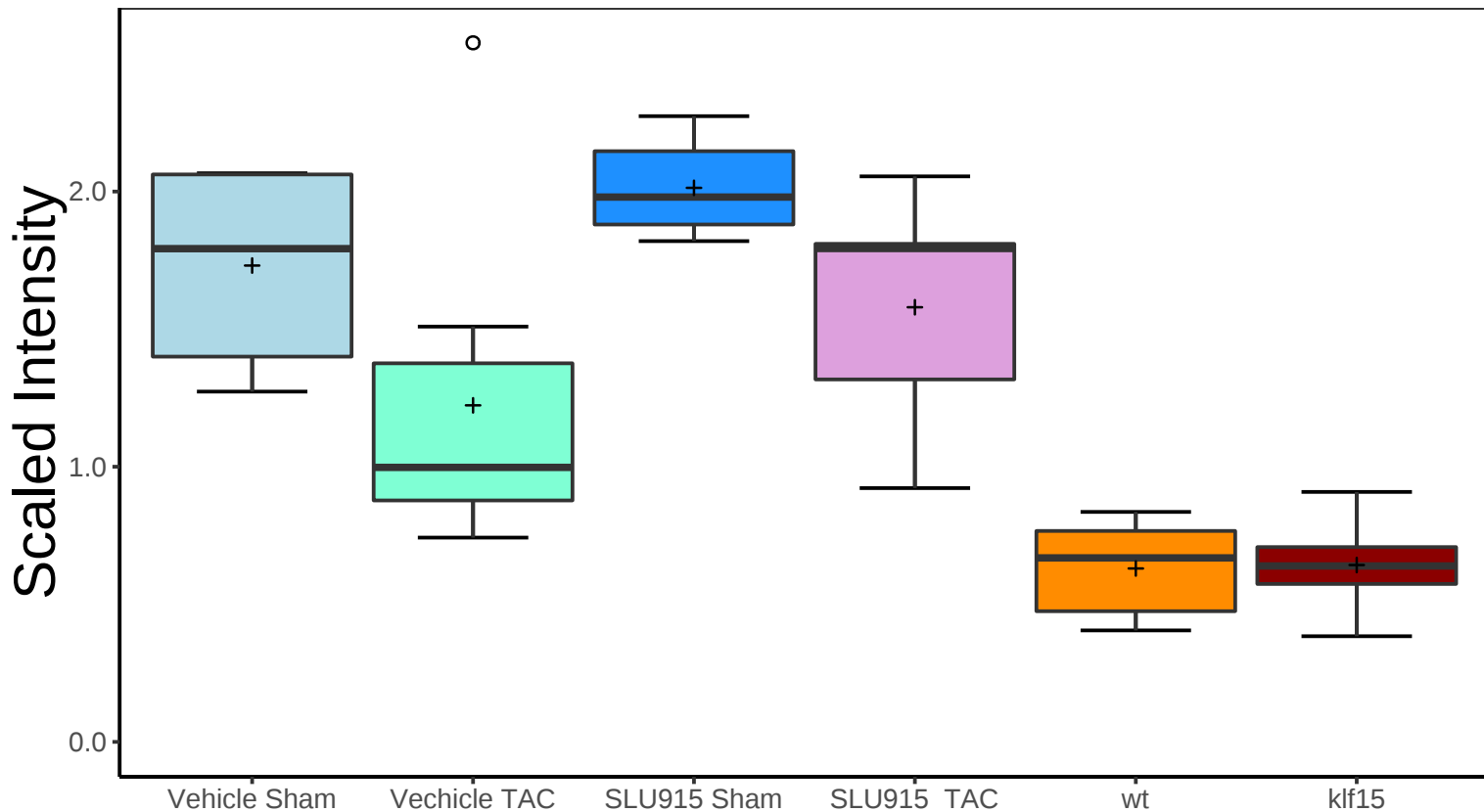
anserine

Mass Normalized



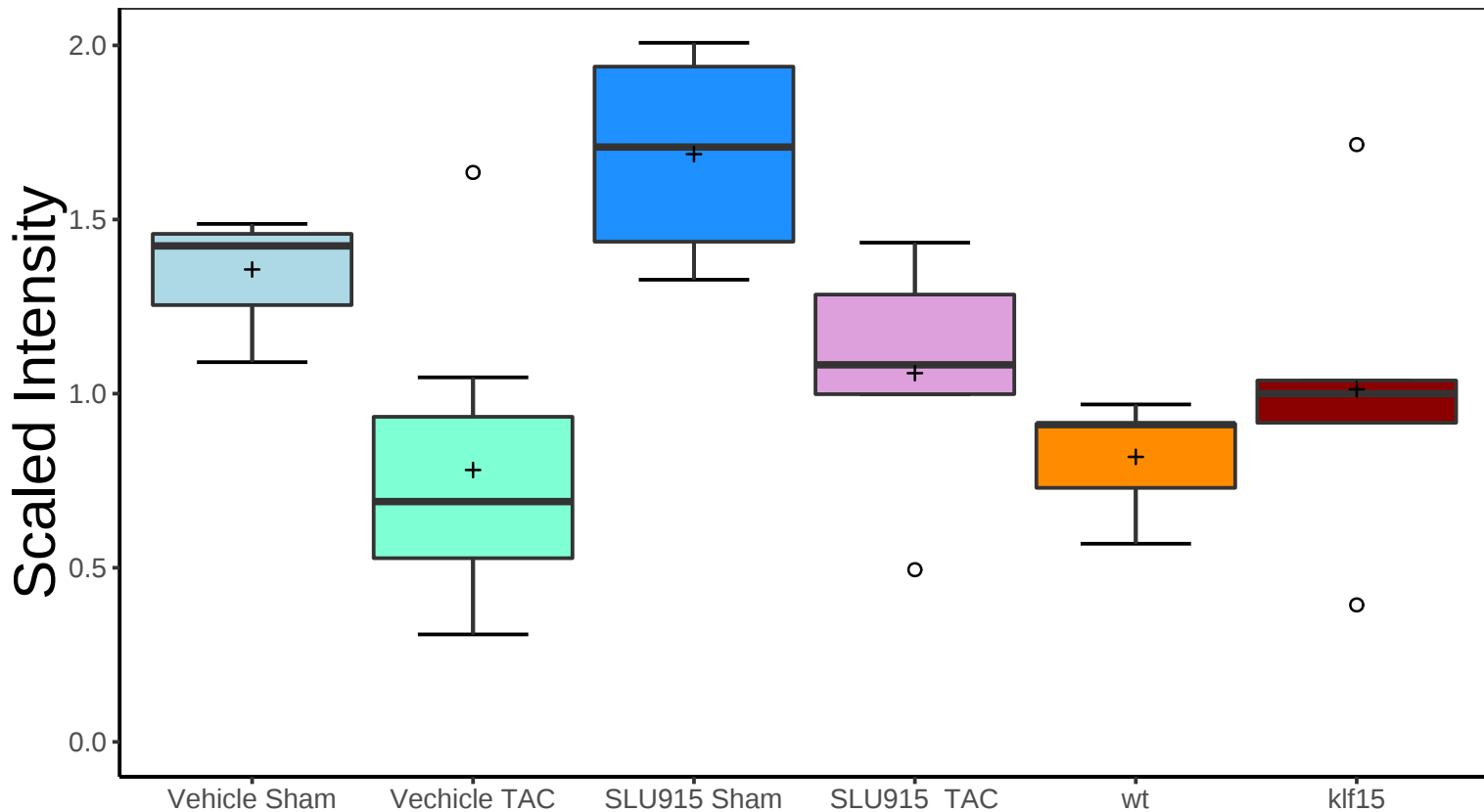
histamine

Mass Normalized



1-methylhistamine

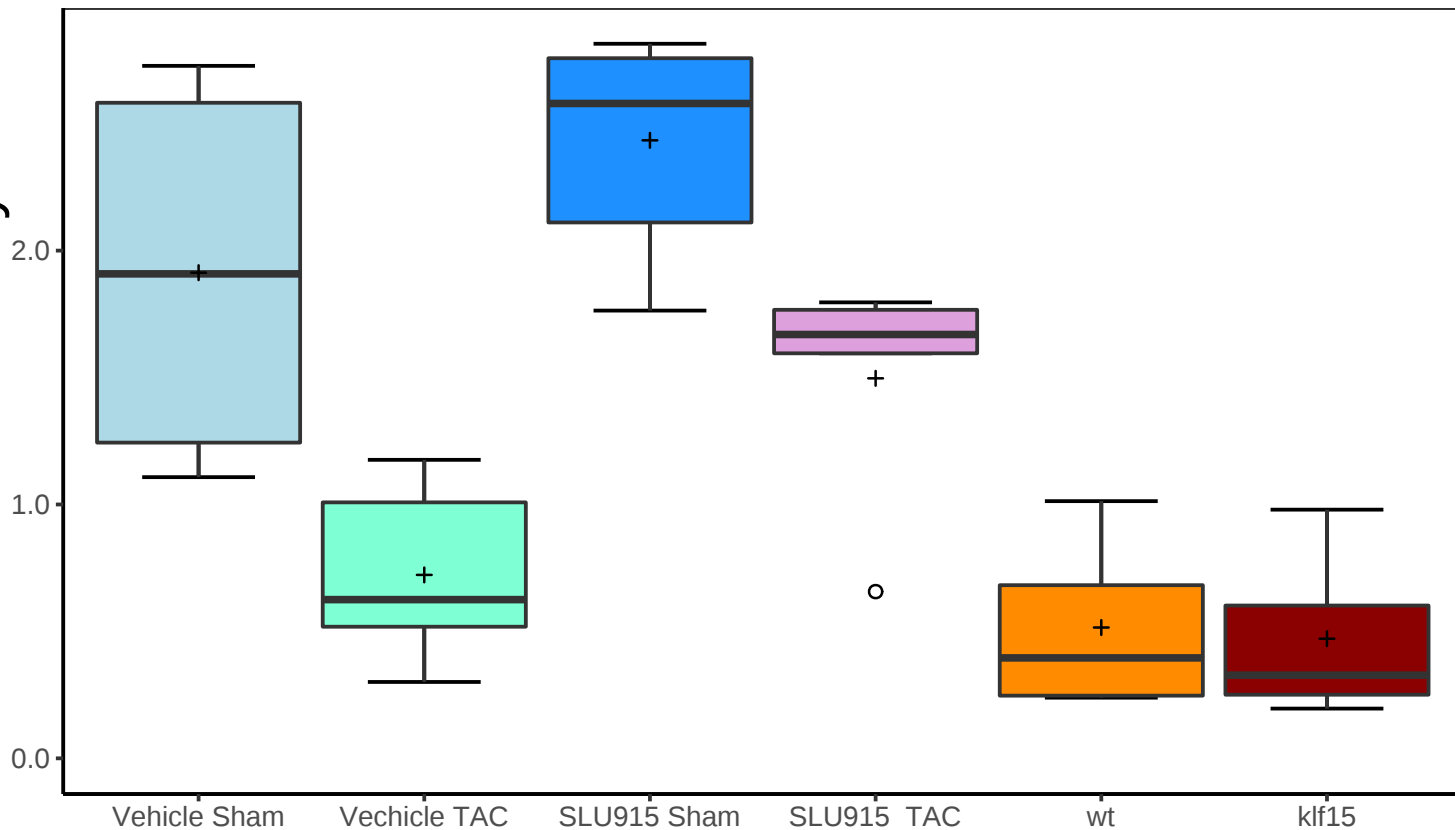
Mass Normalized



1-methyl-4-imidazoleacetate

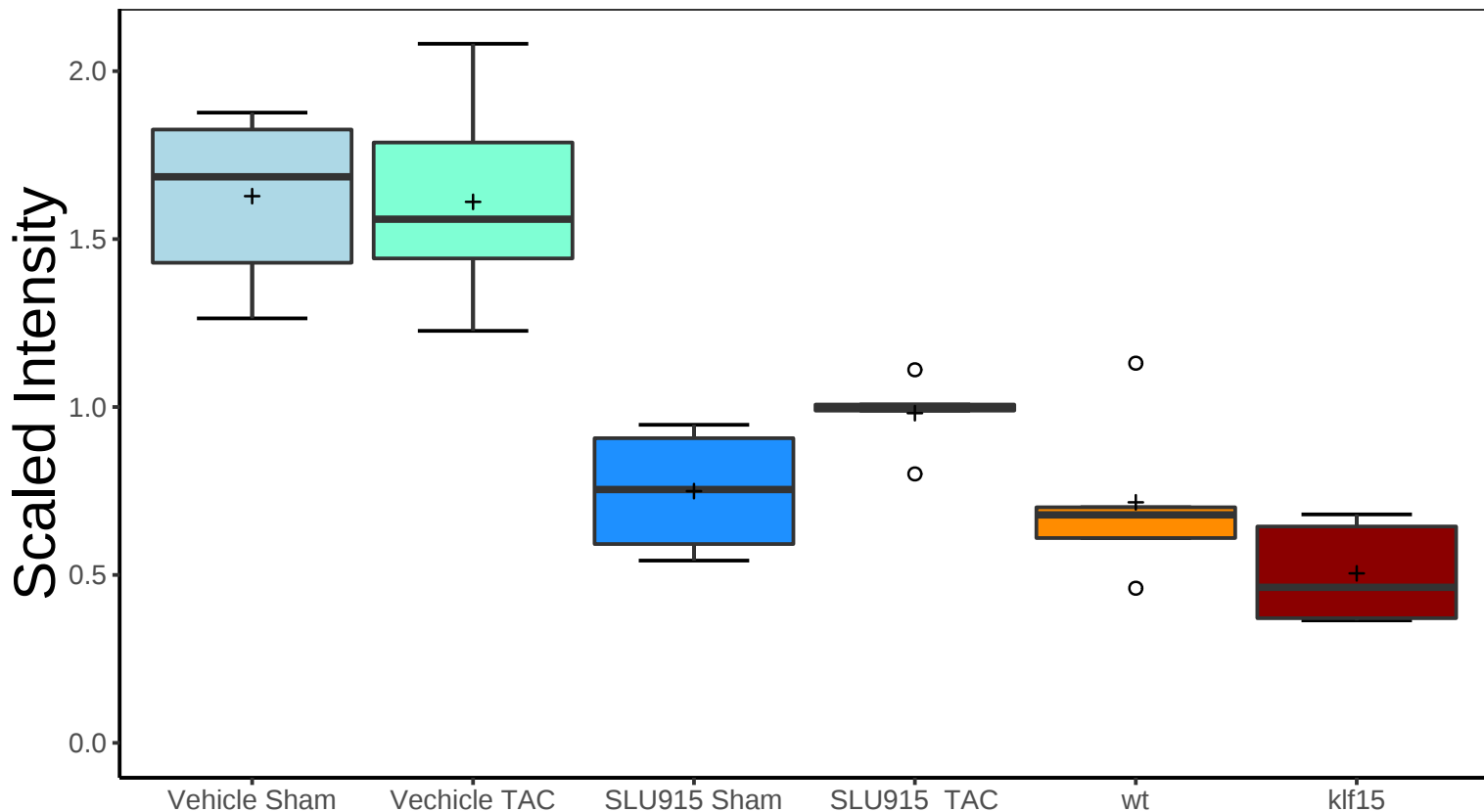
Mass Normalized

Scaled Intensity



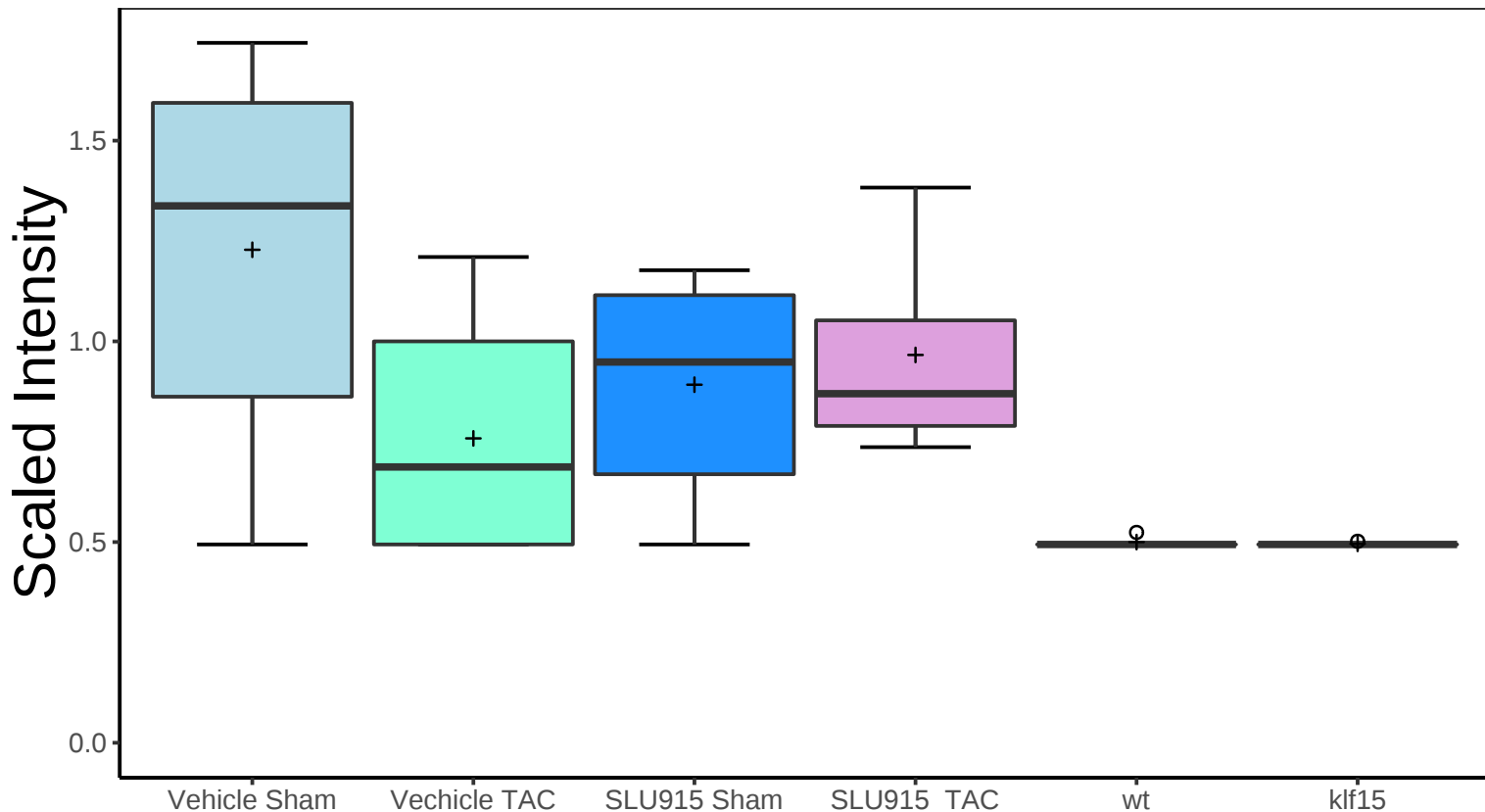
1-methyl-5-imidazoleacetate

Mass Normalized



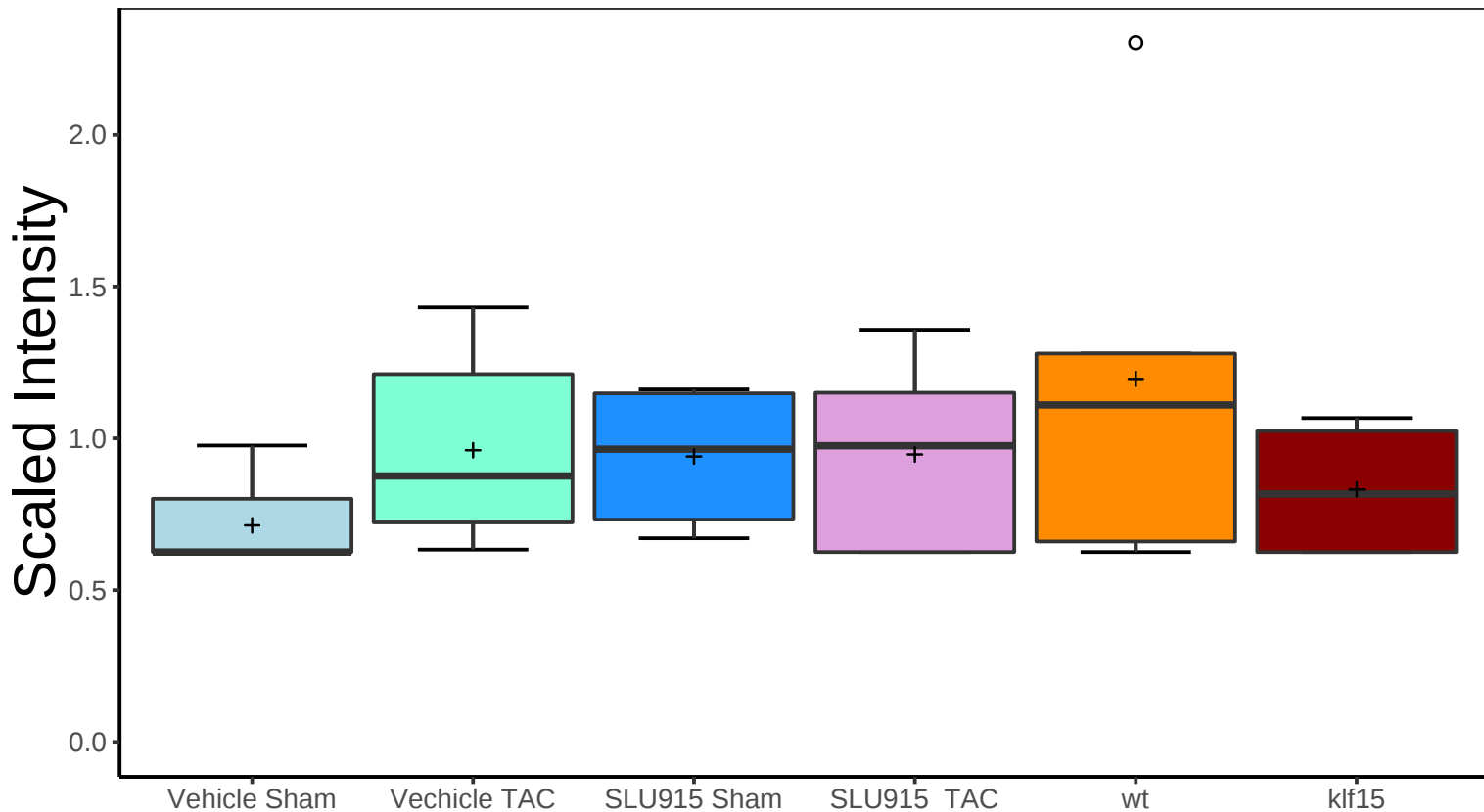
1-methyl-5-imidazolelactate

Mass Normalized



1-ribosyl-imidazoleacetate*

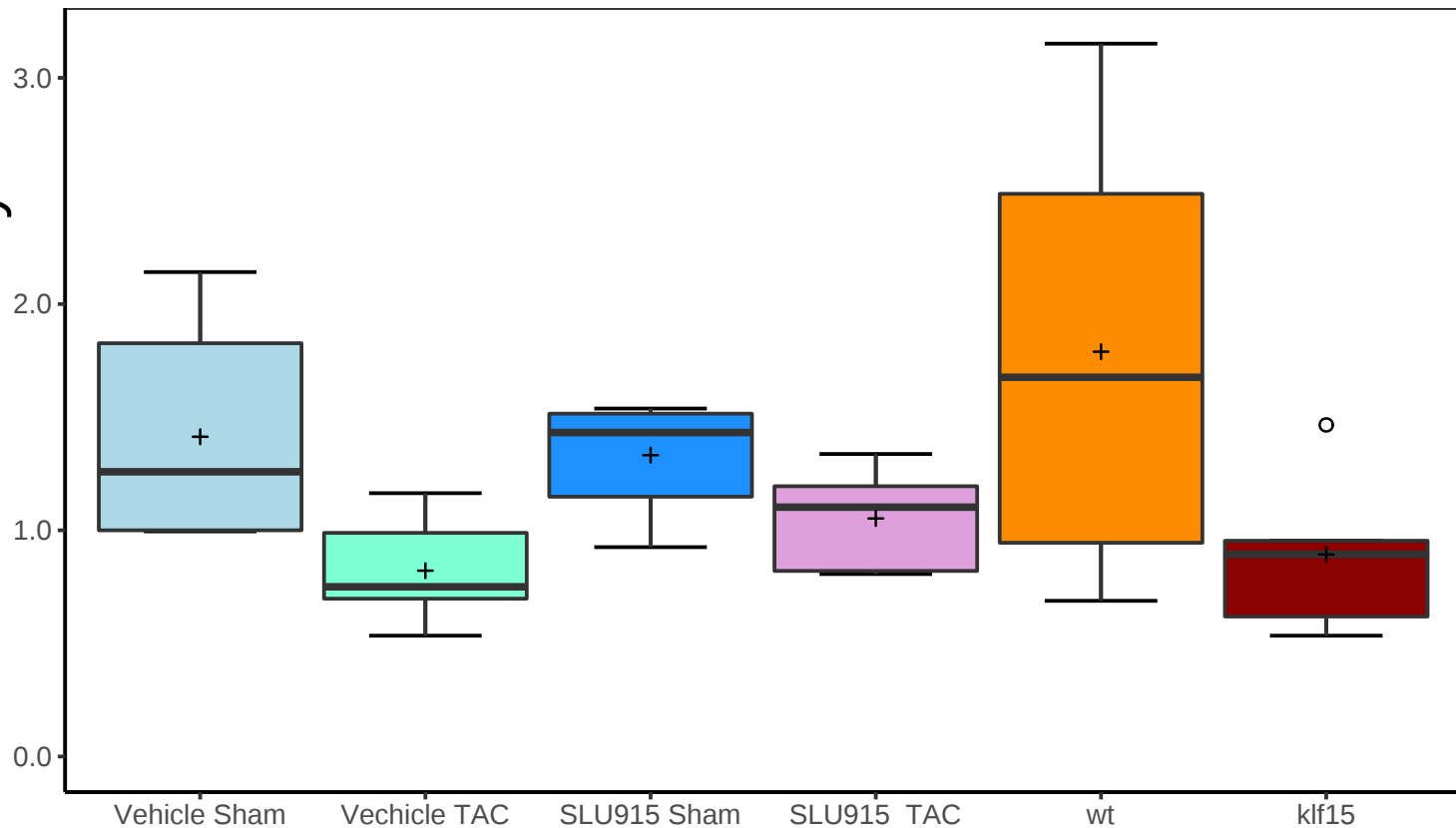
Mass Normalized



4-imidazoleacetate

Mass Normalized

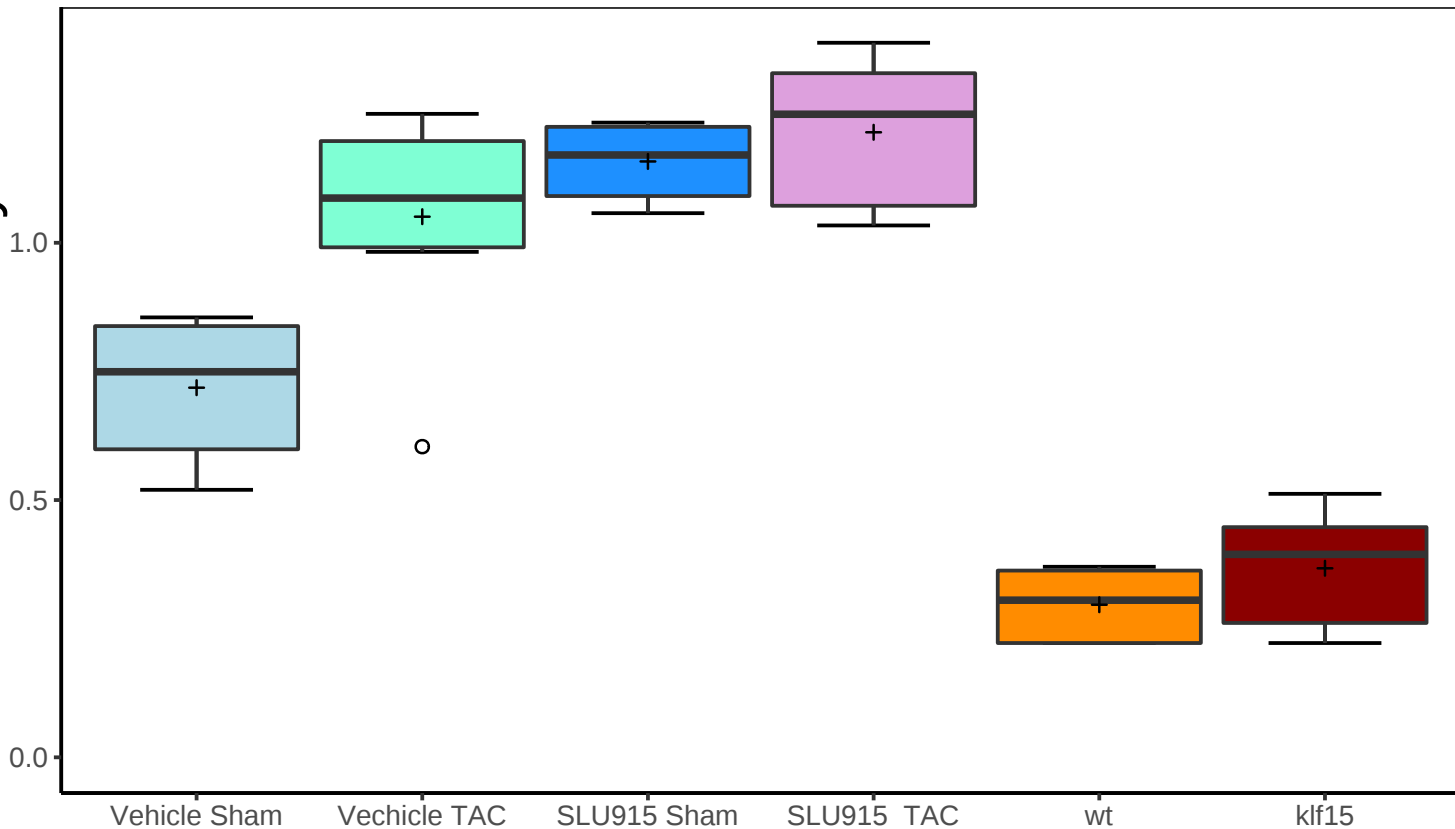
Scaled Intensity



histidine methyl ester

Mass Normalized

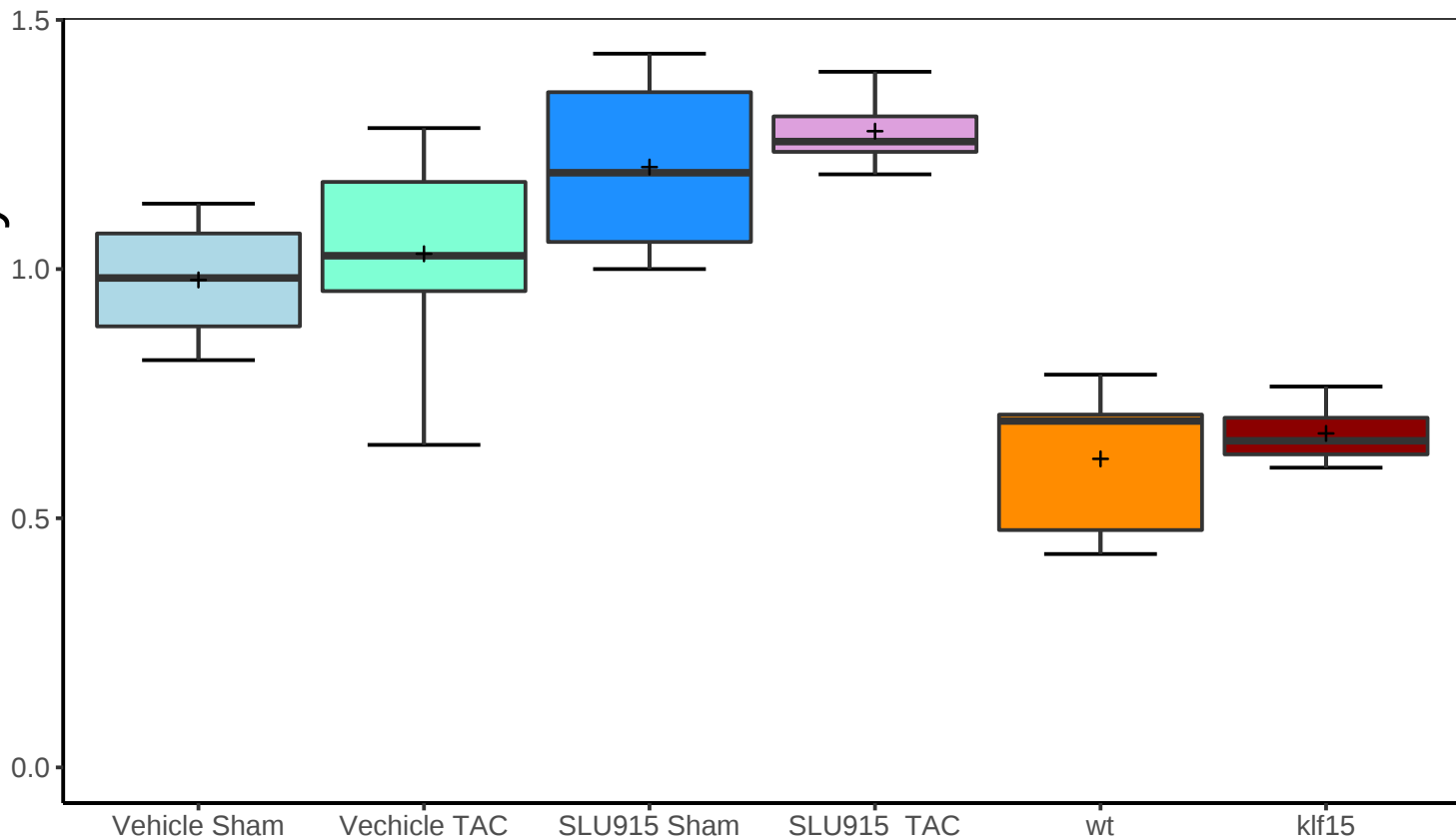
Scaled Intensity



lysine

Mass Normalized

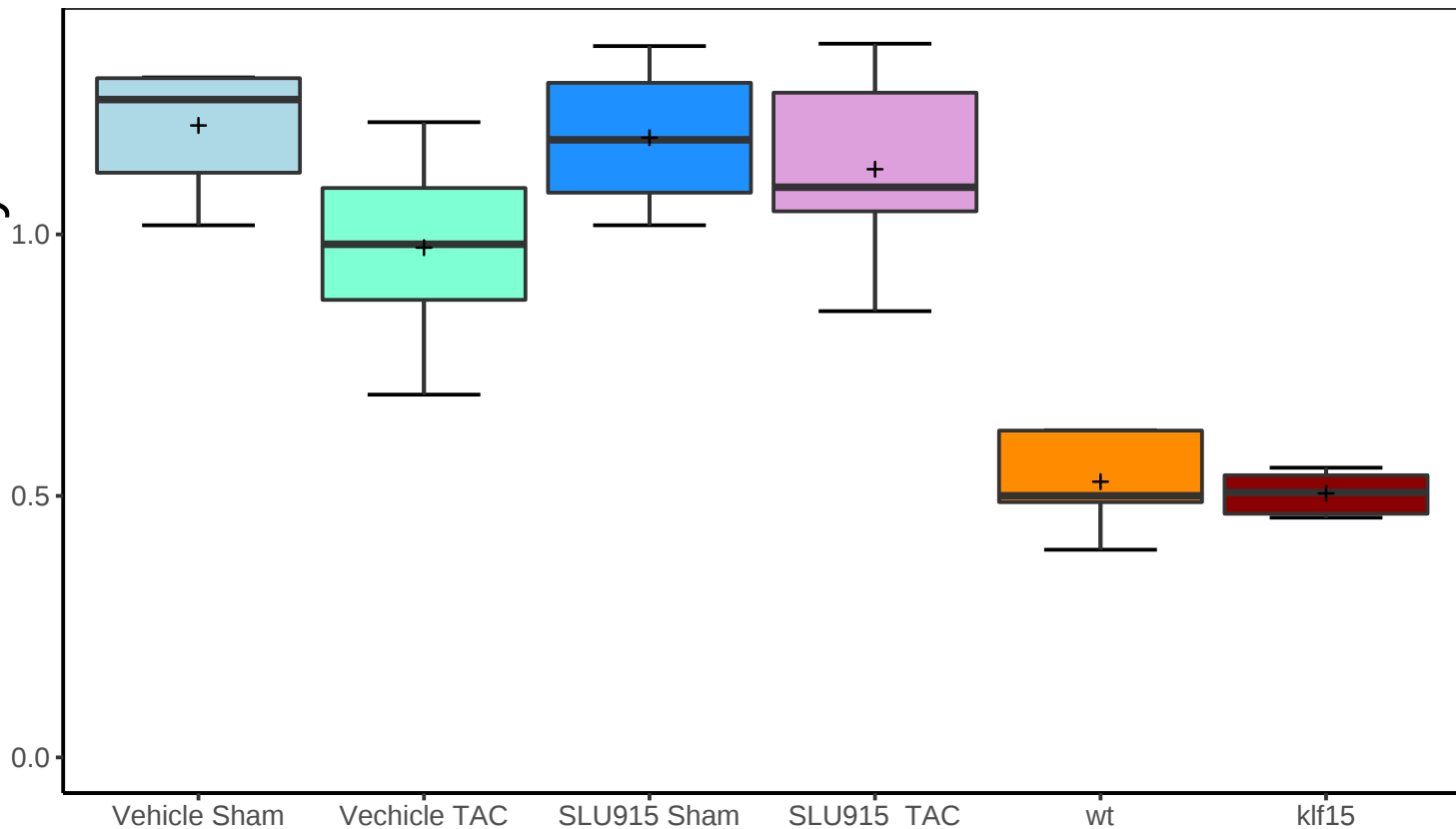
Scaled Intensity



N6-acetyllysine

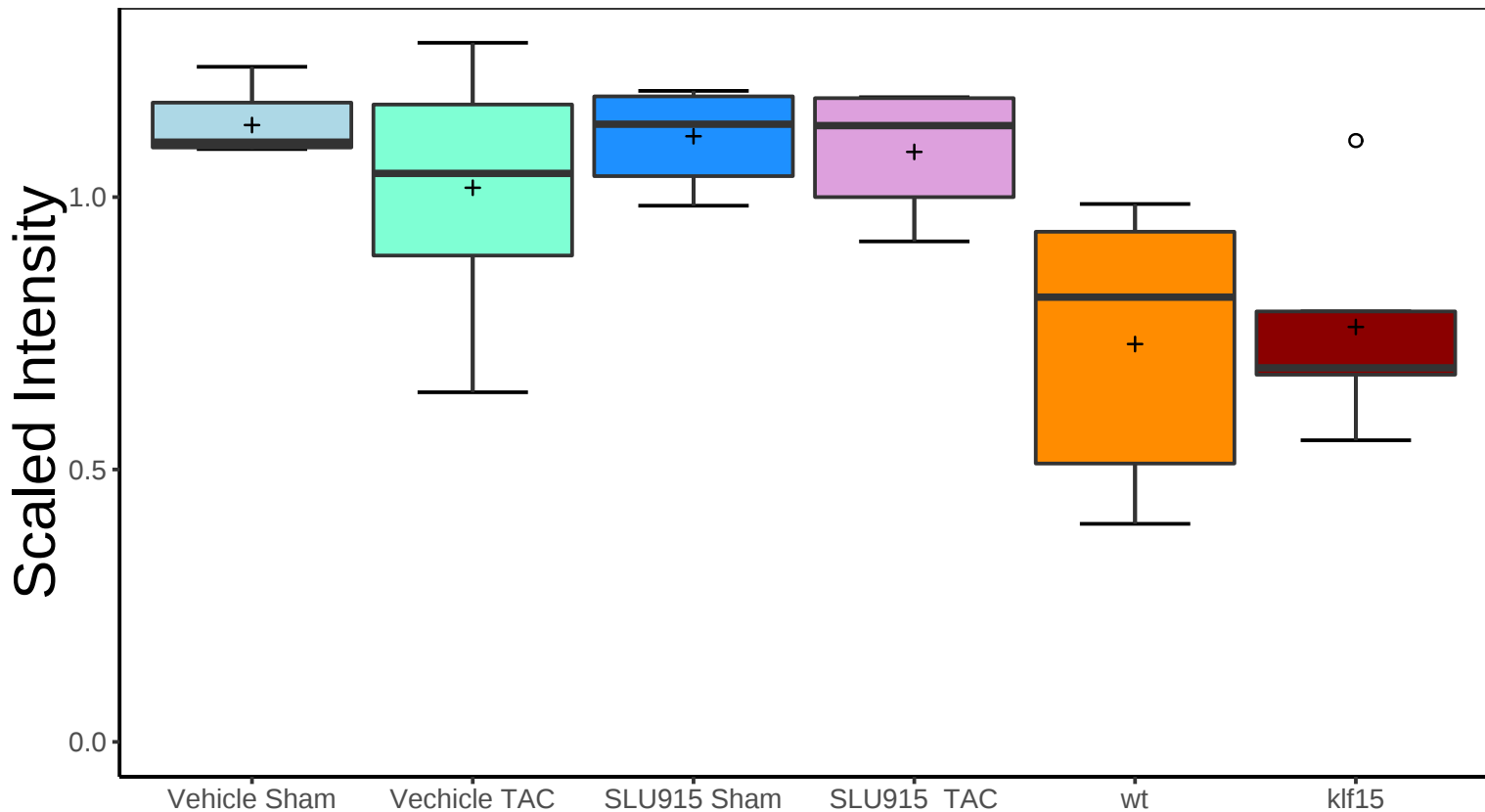
Mass Normalized

Scaled Intensity



N6-methyllysine

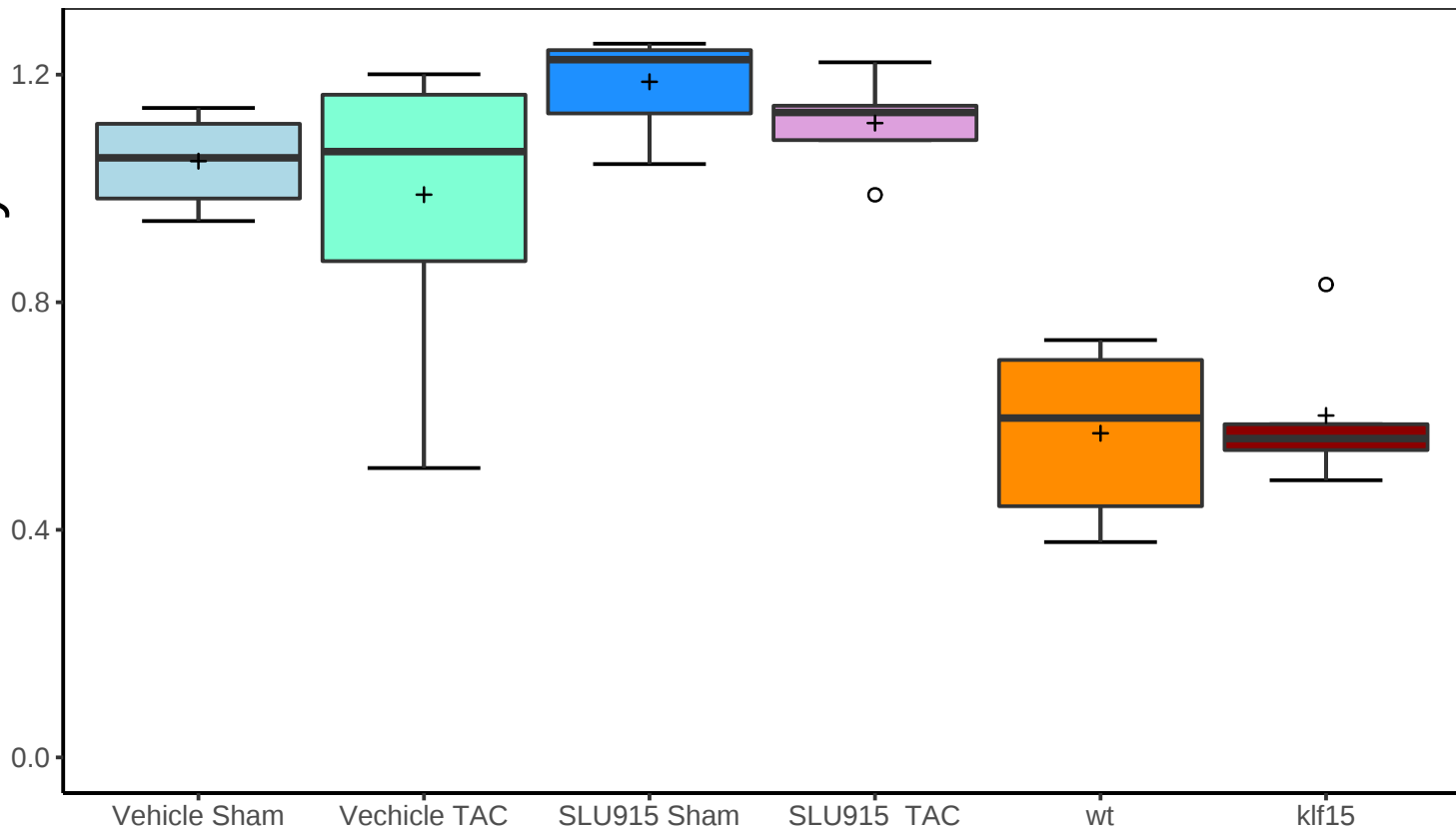
Mass Normalized



N6,N6-dimethyllysine

Mass Normalized

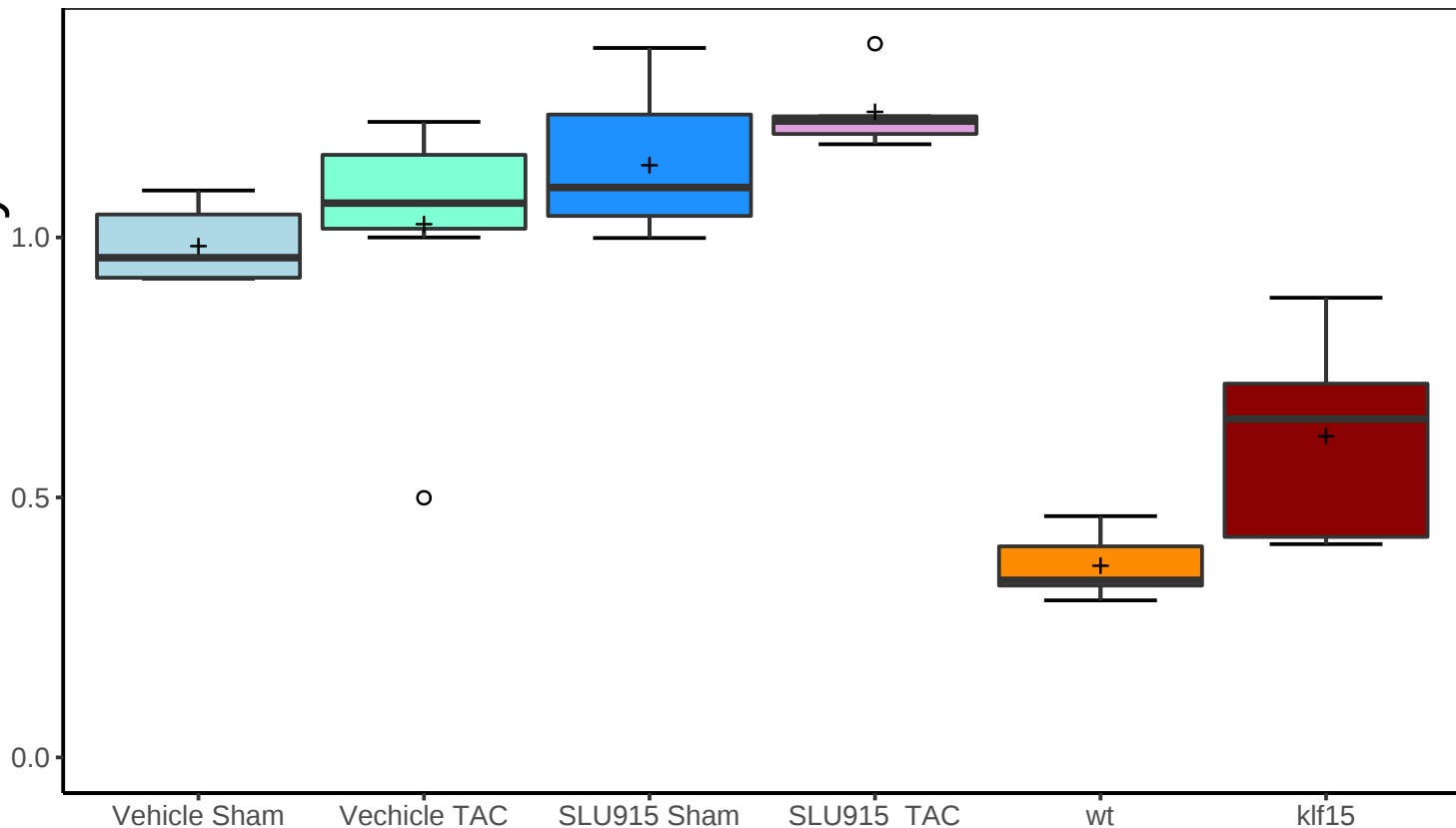
Scaled Intensity



N6,N6,N6-trimethyllysine

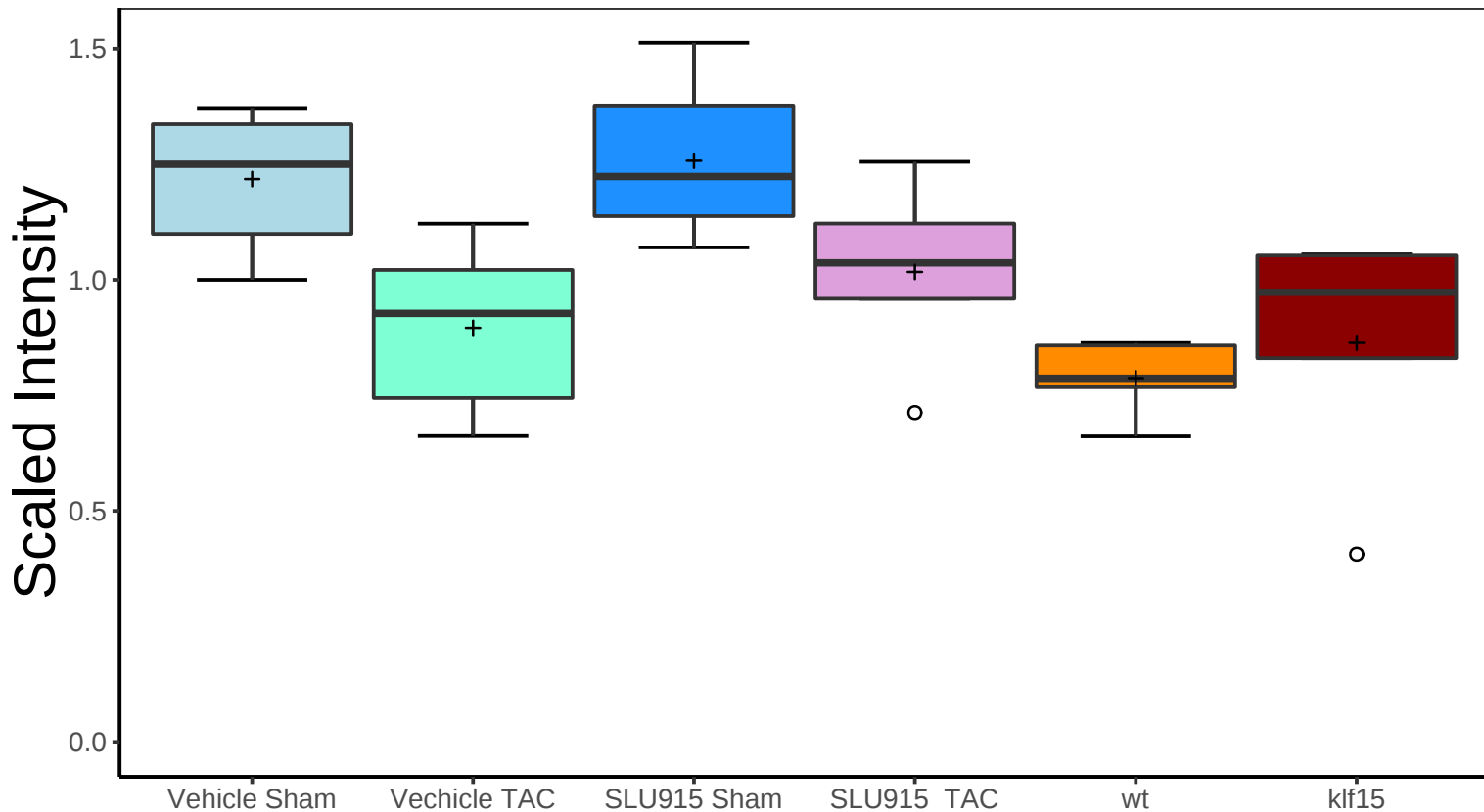
Mass Normalized

Scaled Intensity



hydroxy-N6,N6,N6-trimethyllysine*

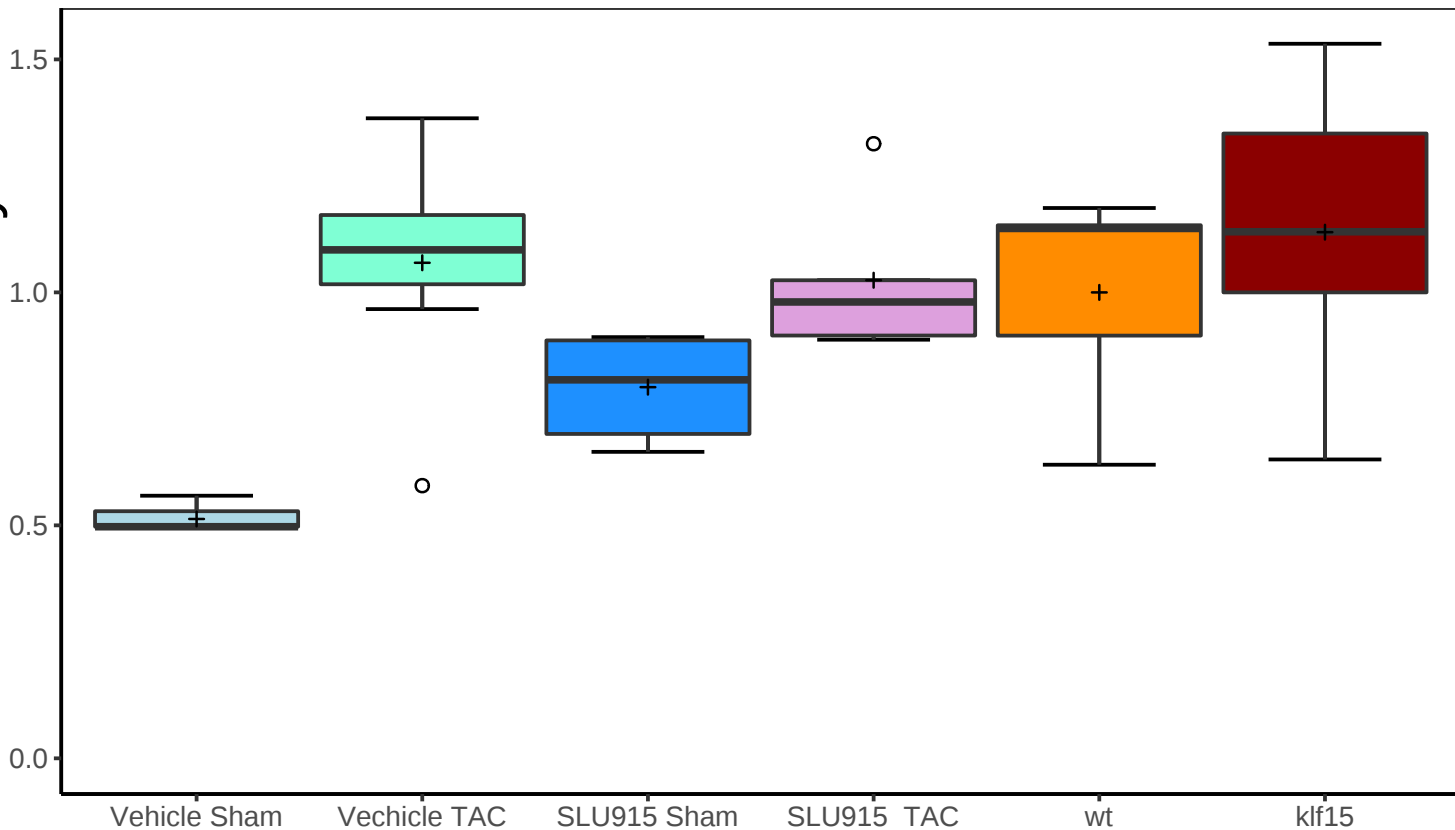
Mass Normalized



5-hydroxylysine

Mass Normalized

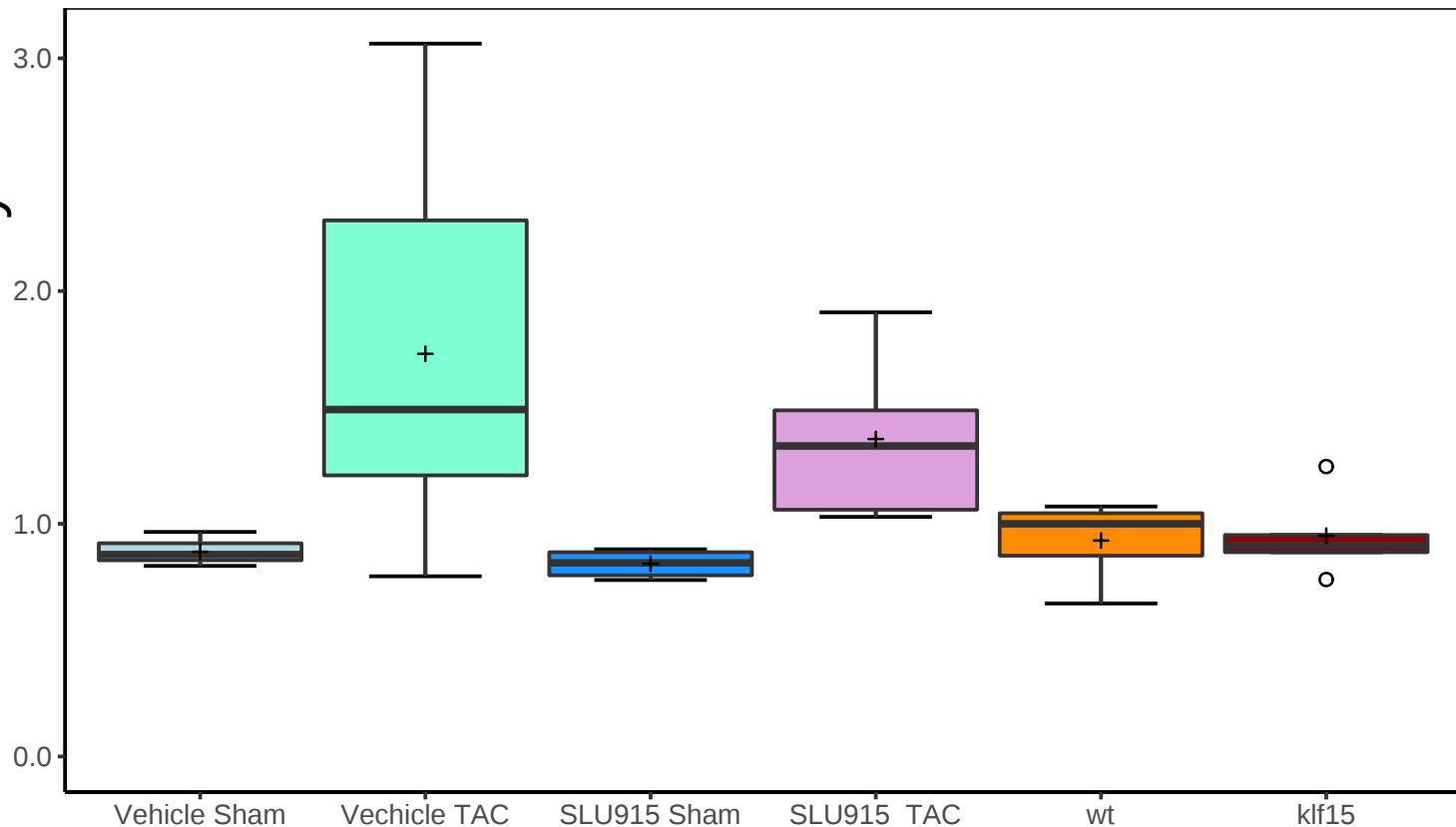
Scaled Intensity



5-(galactosylhydroxy)-L-lysine

Mass Normalized

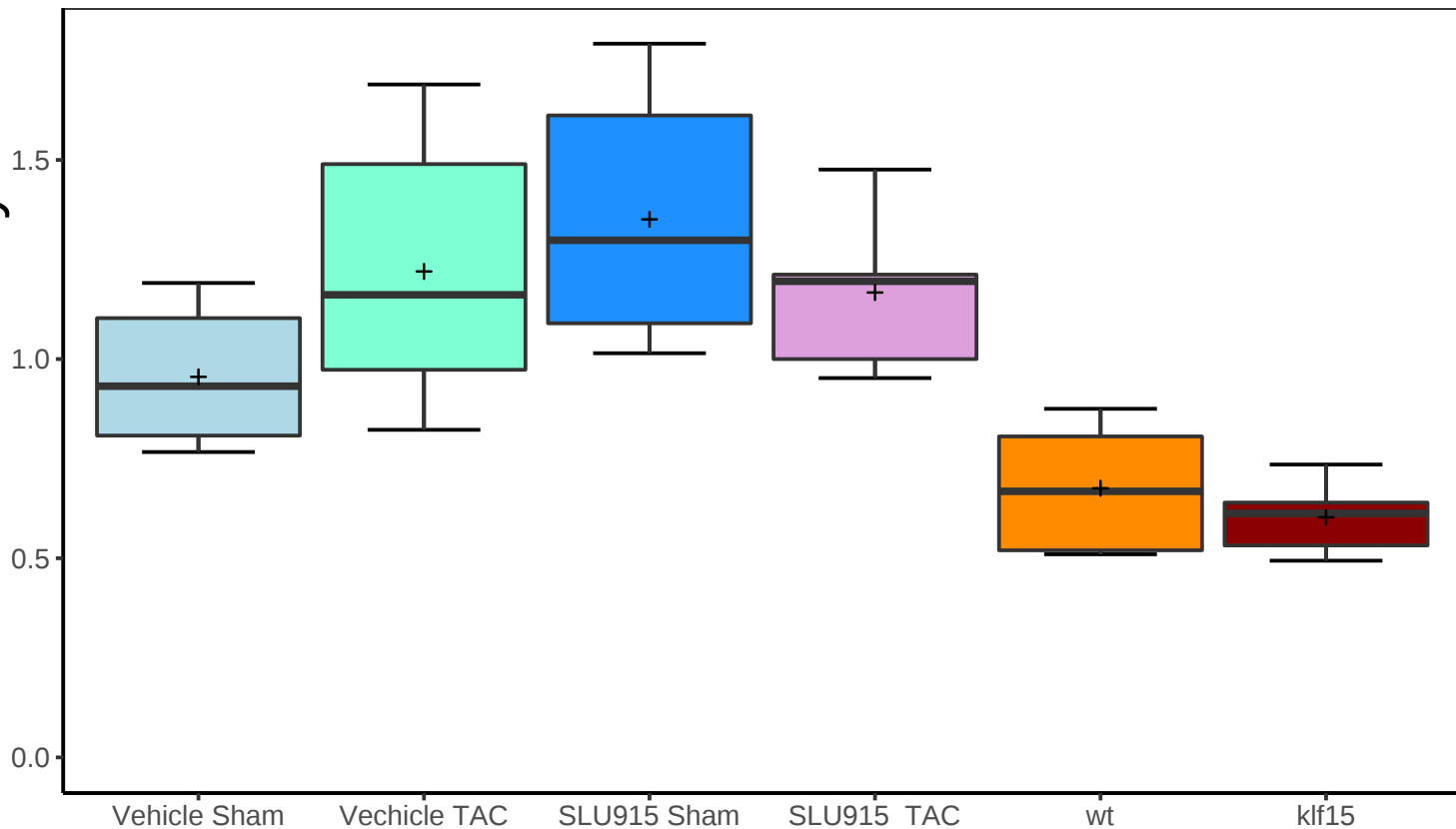
Scaled Intensity



fructosyllysine

Mass Normalized

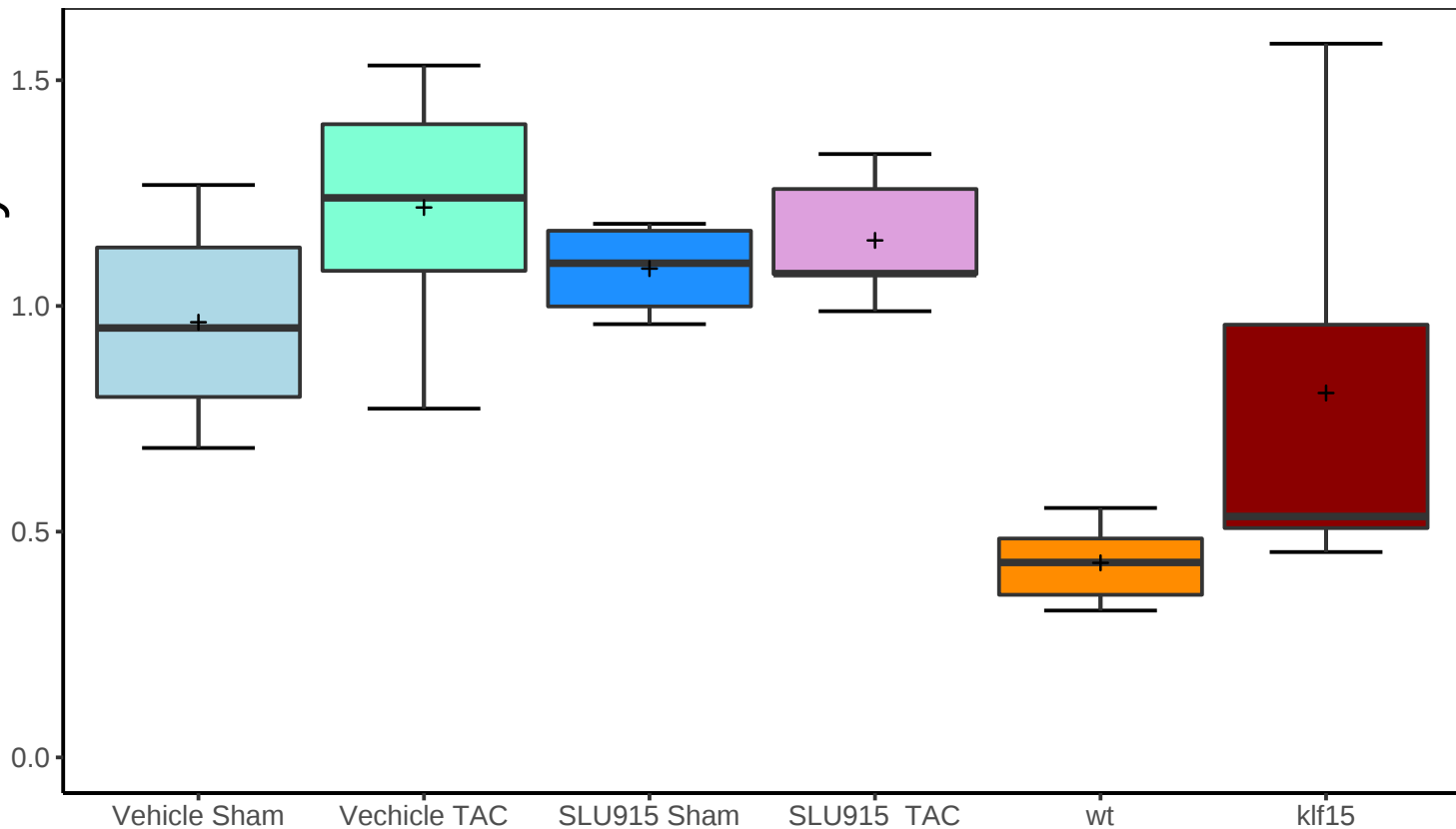
Scaled Intensity



2-aminoadipate

Mass Normalized

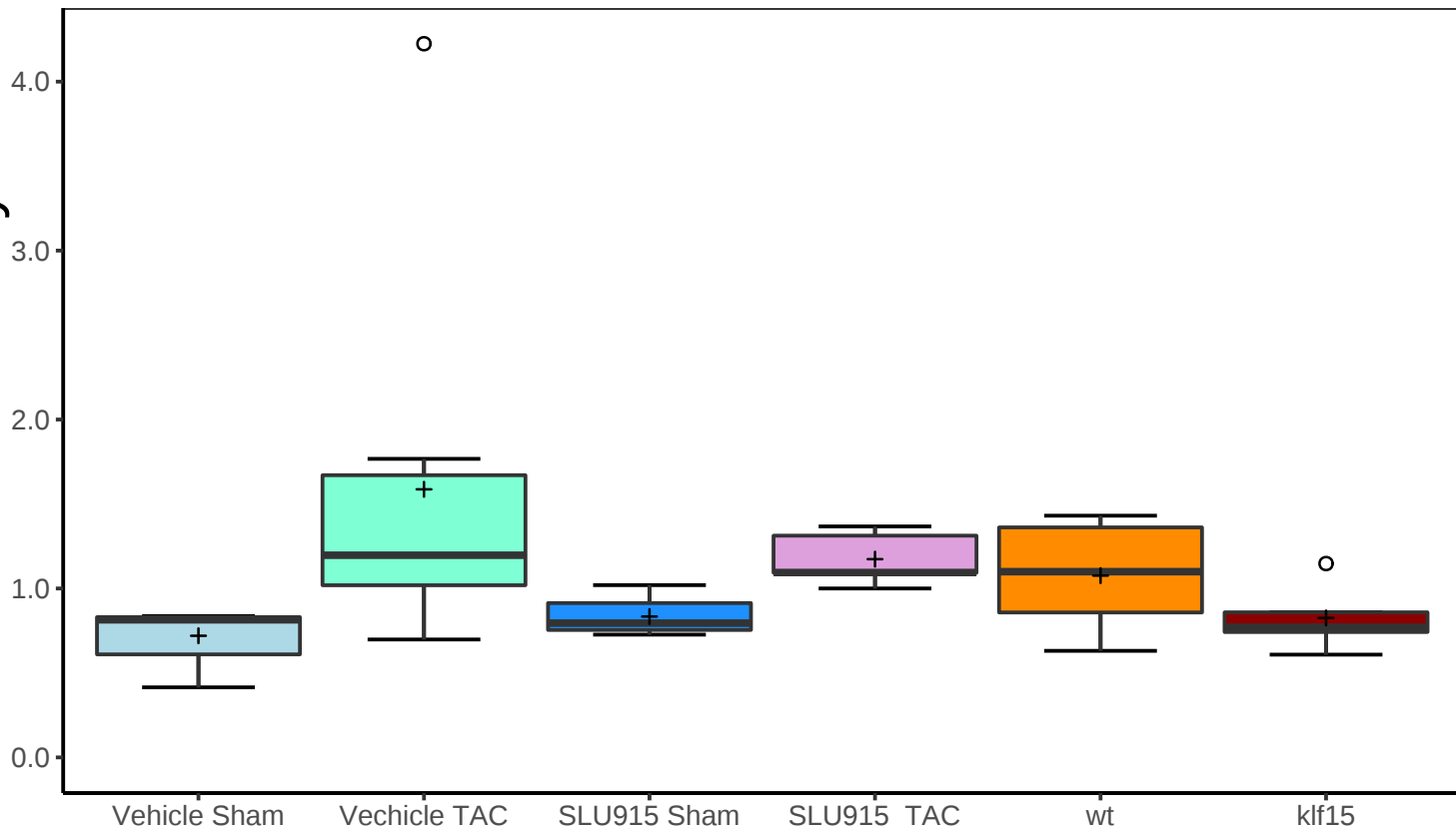
Scaled Intensity



pipecolate

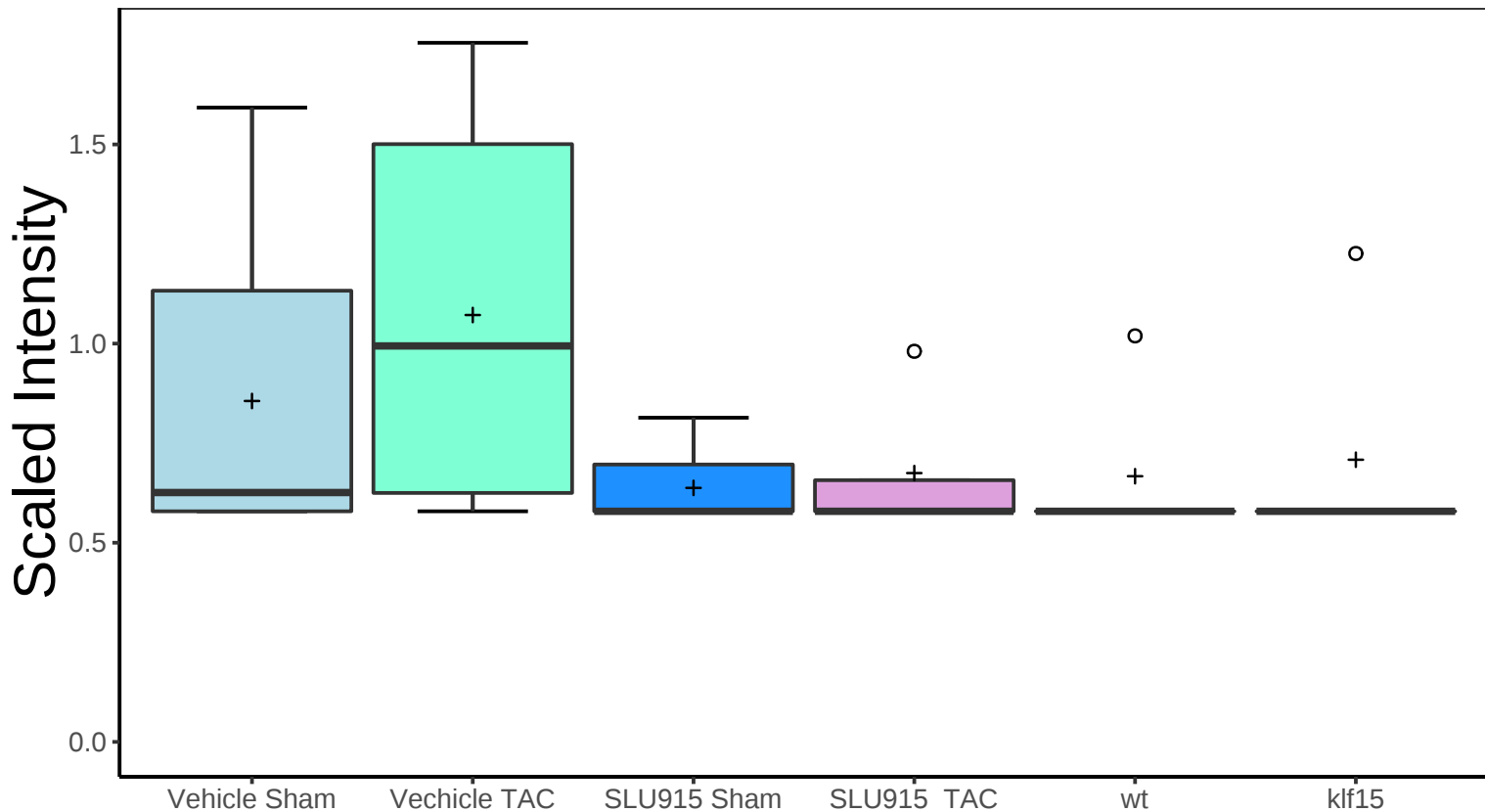
Mass Normalized

Scaled Intensity



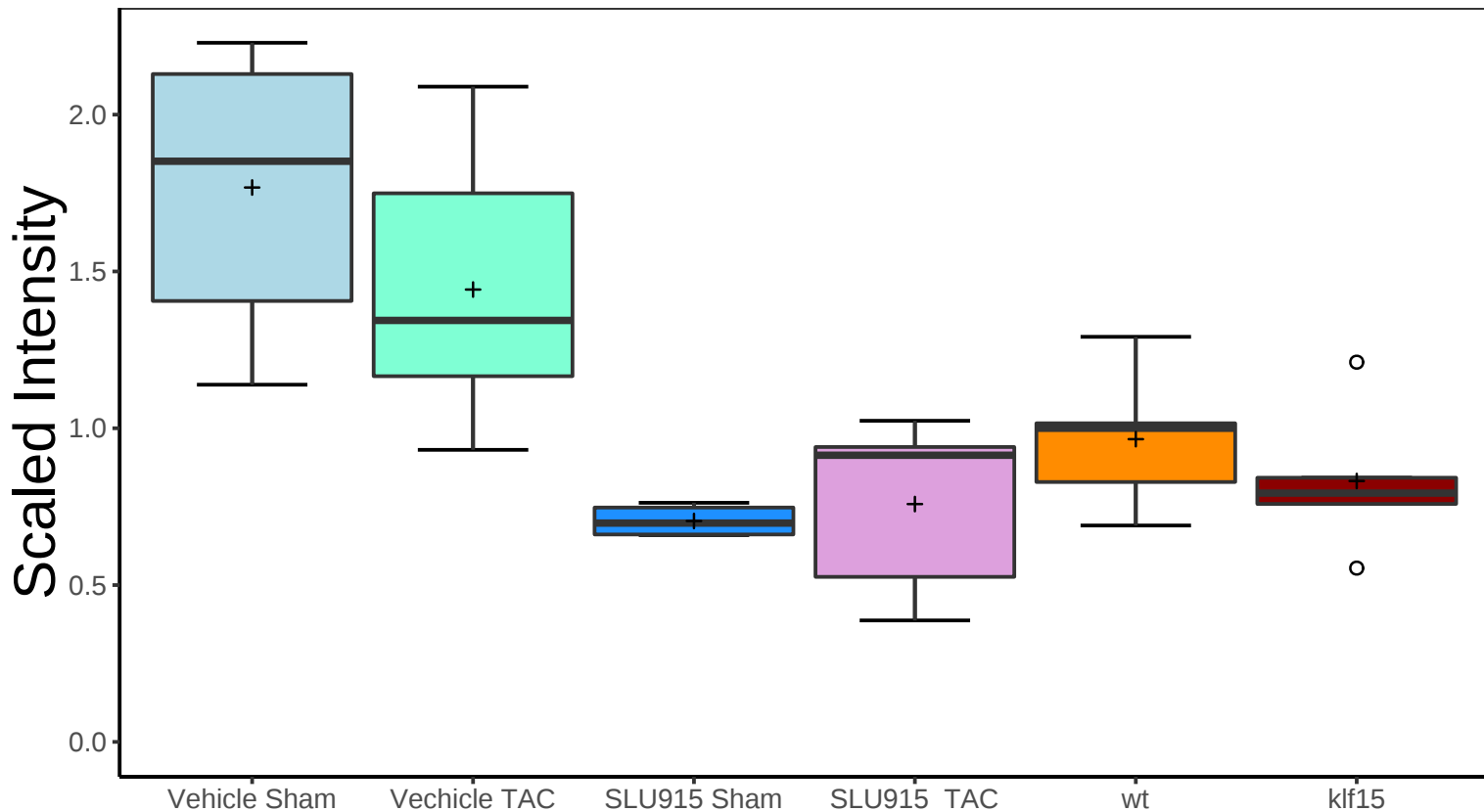
Mass Normalized

Mass Normalized



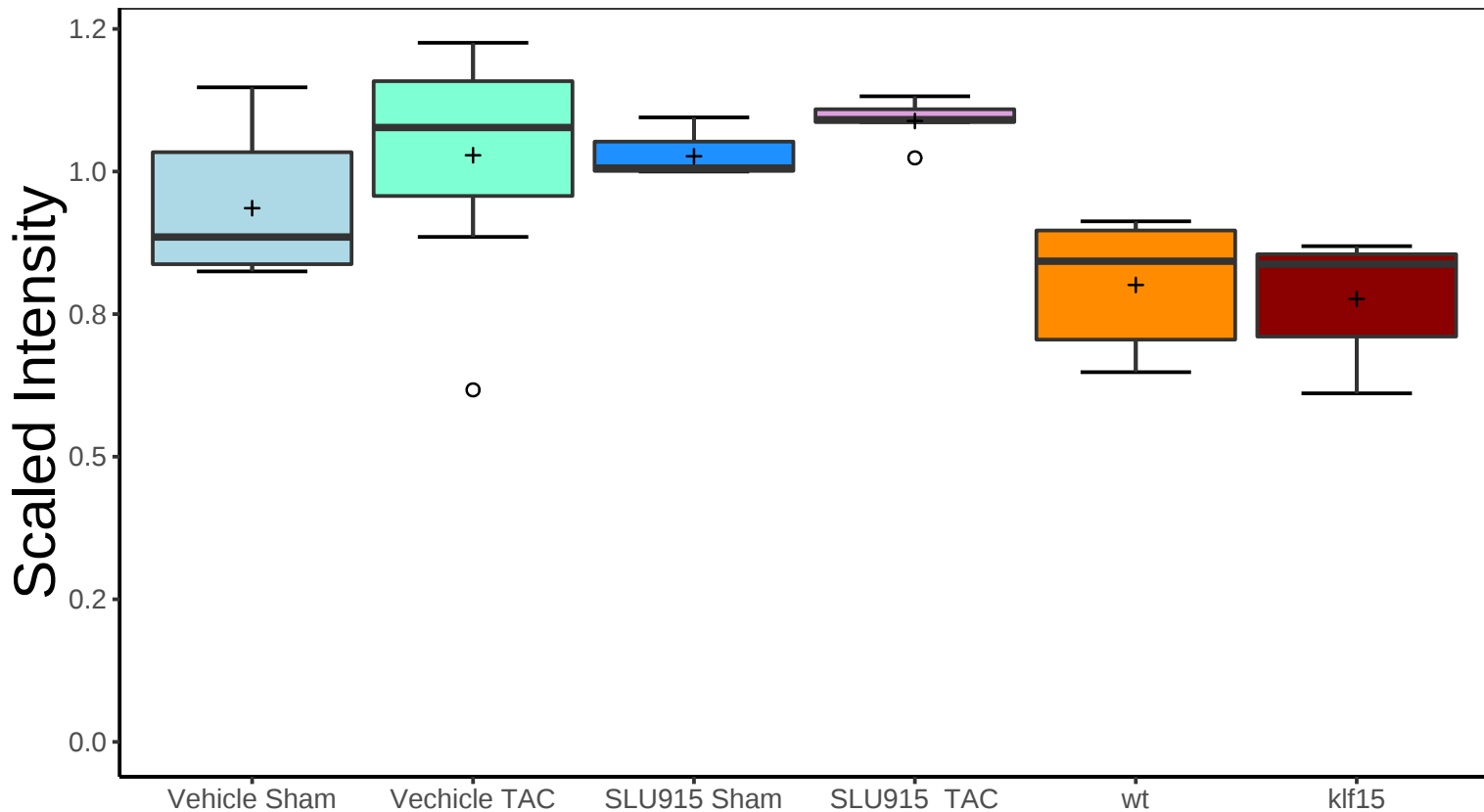
N,N,N-trimethyl-5-aminovalerate

Mass Normalized



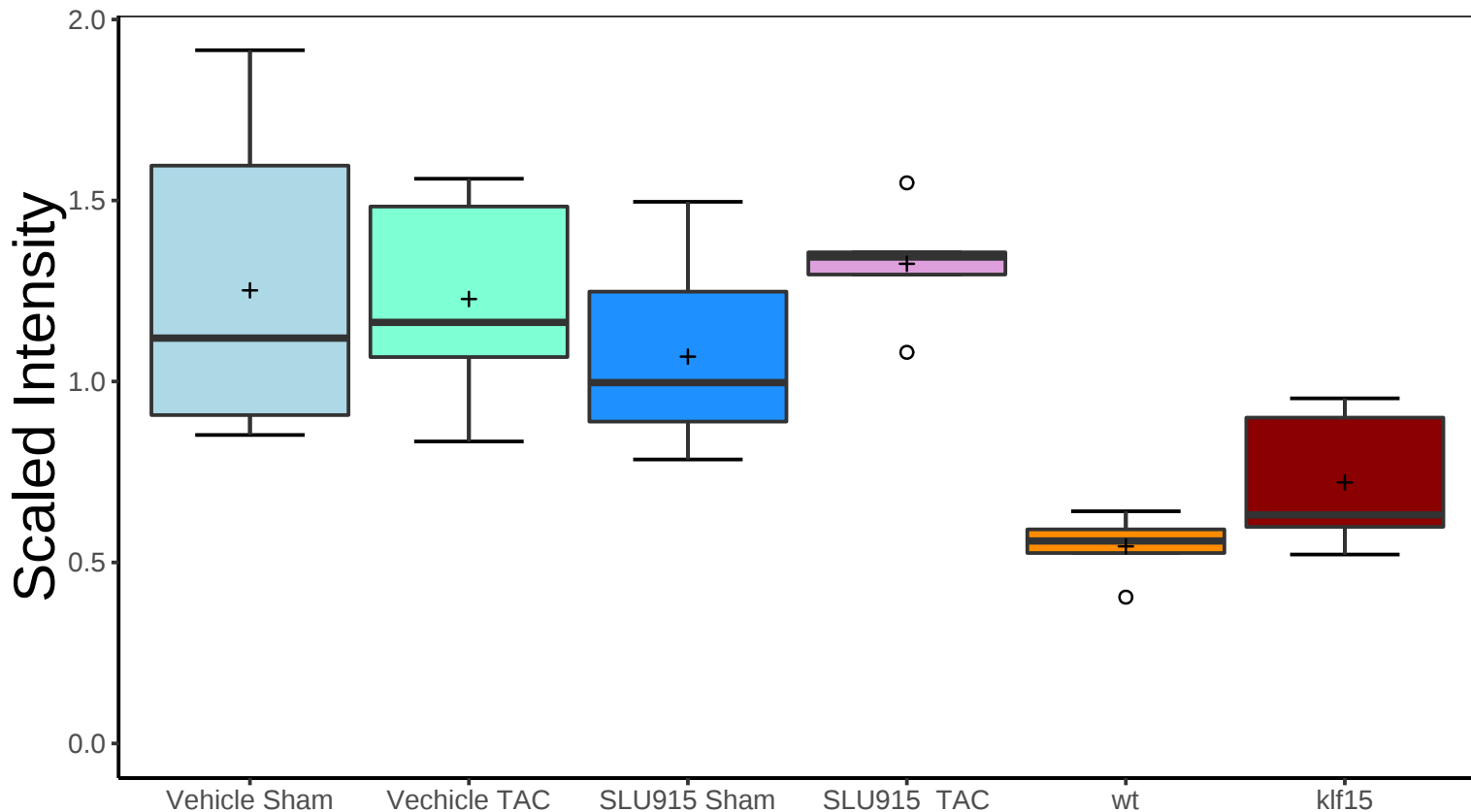
phenylalanine

Mass Normalized



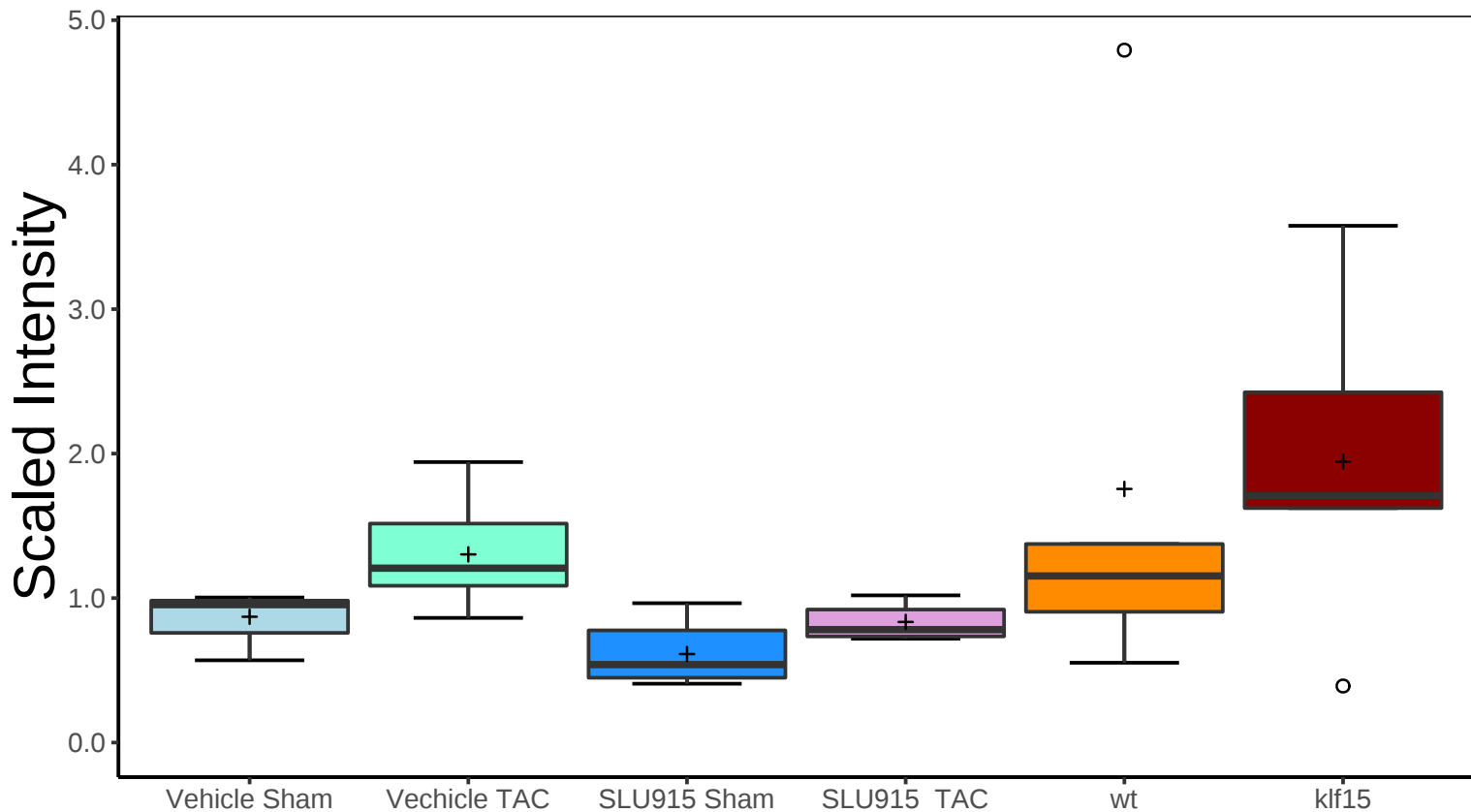
N-acetylphenylalanine

Mass Normalized



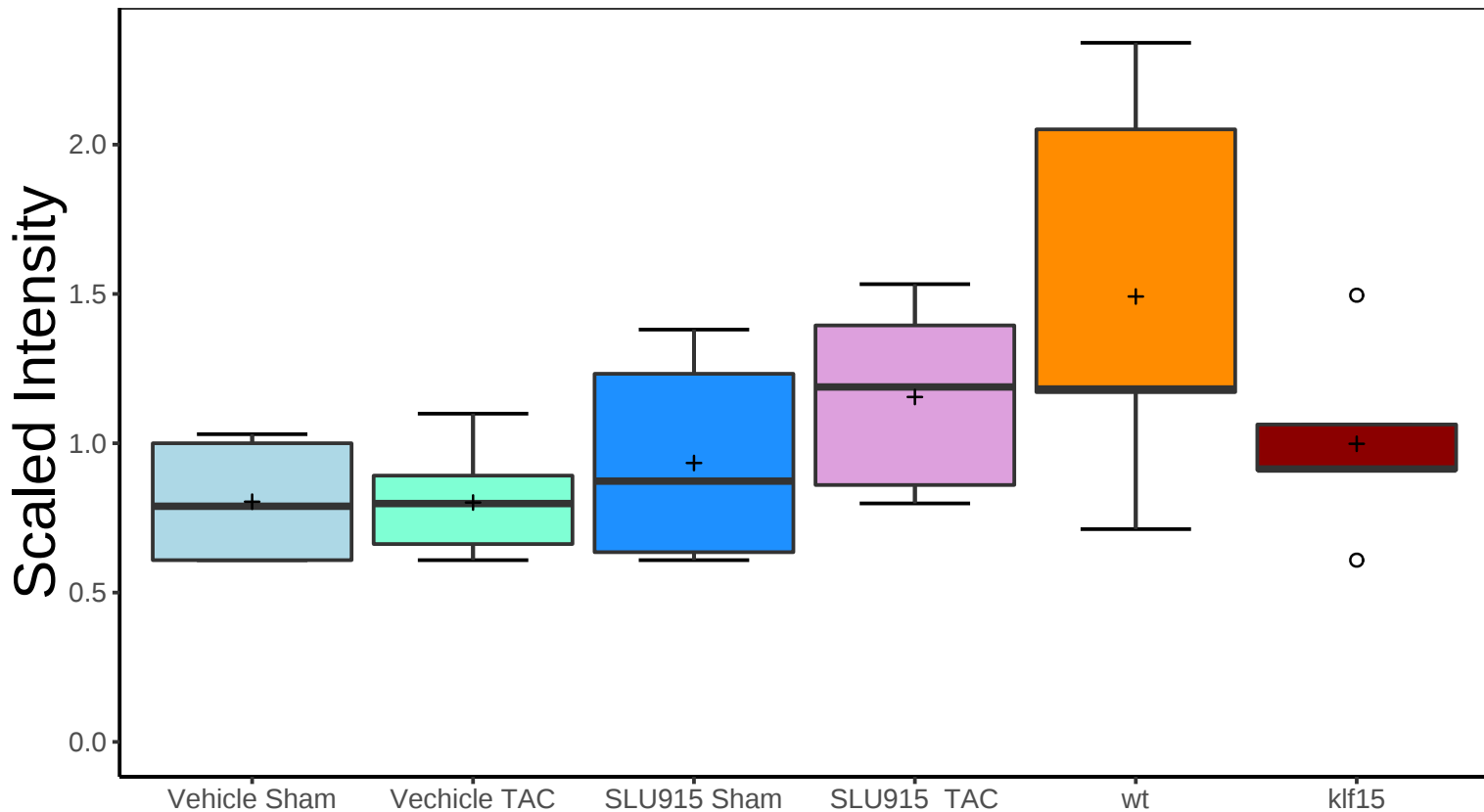
1-carboxyethylphenylalanine

Mass Normalized



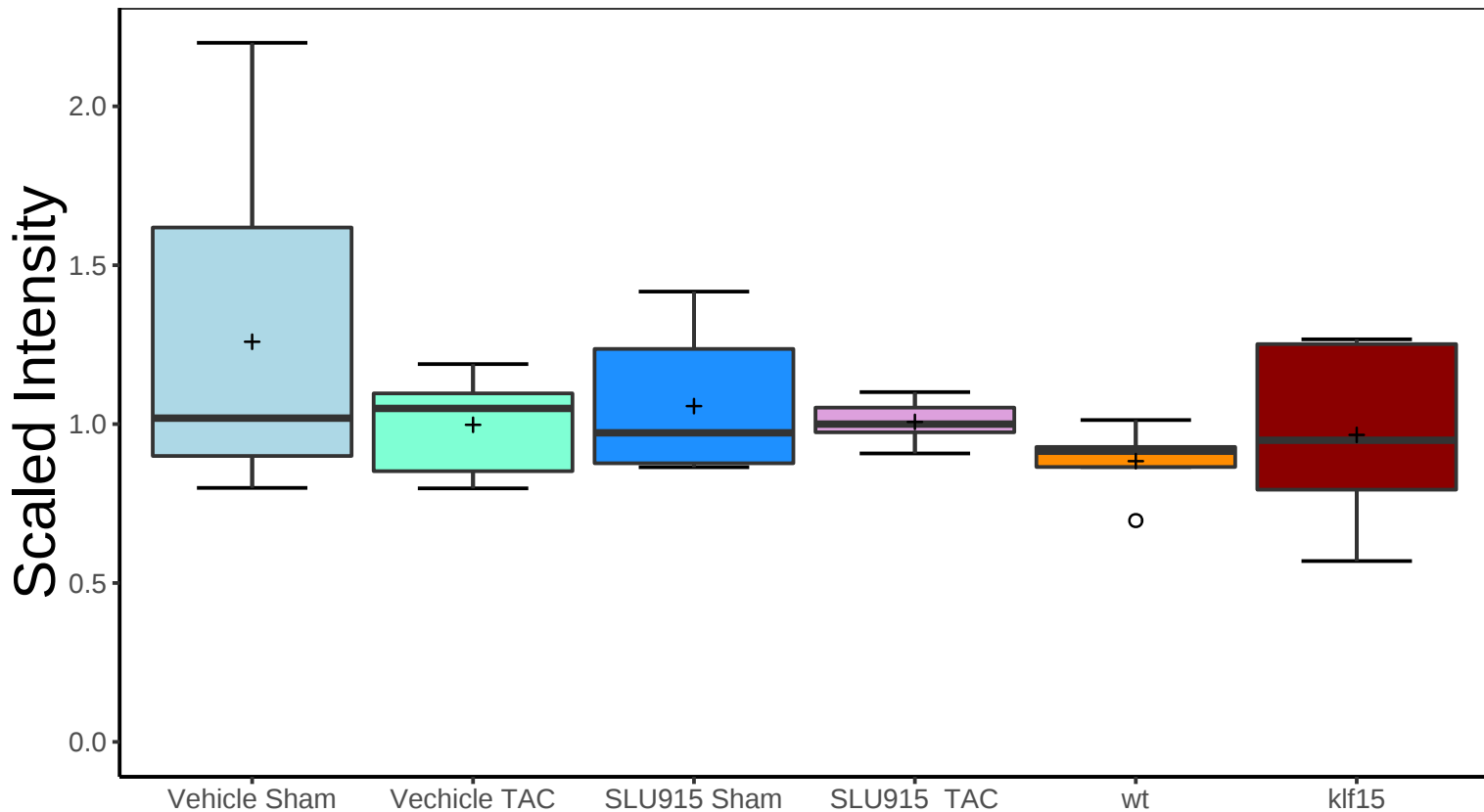
phenyllactate (PLA)

Mass Normalized



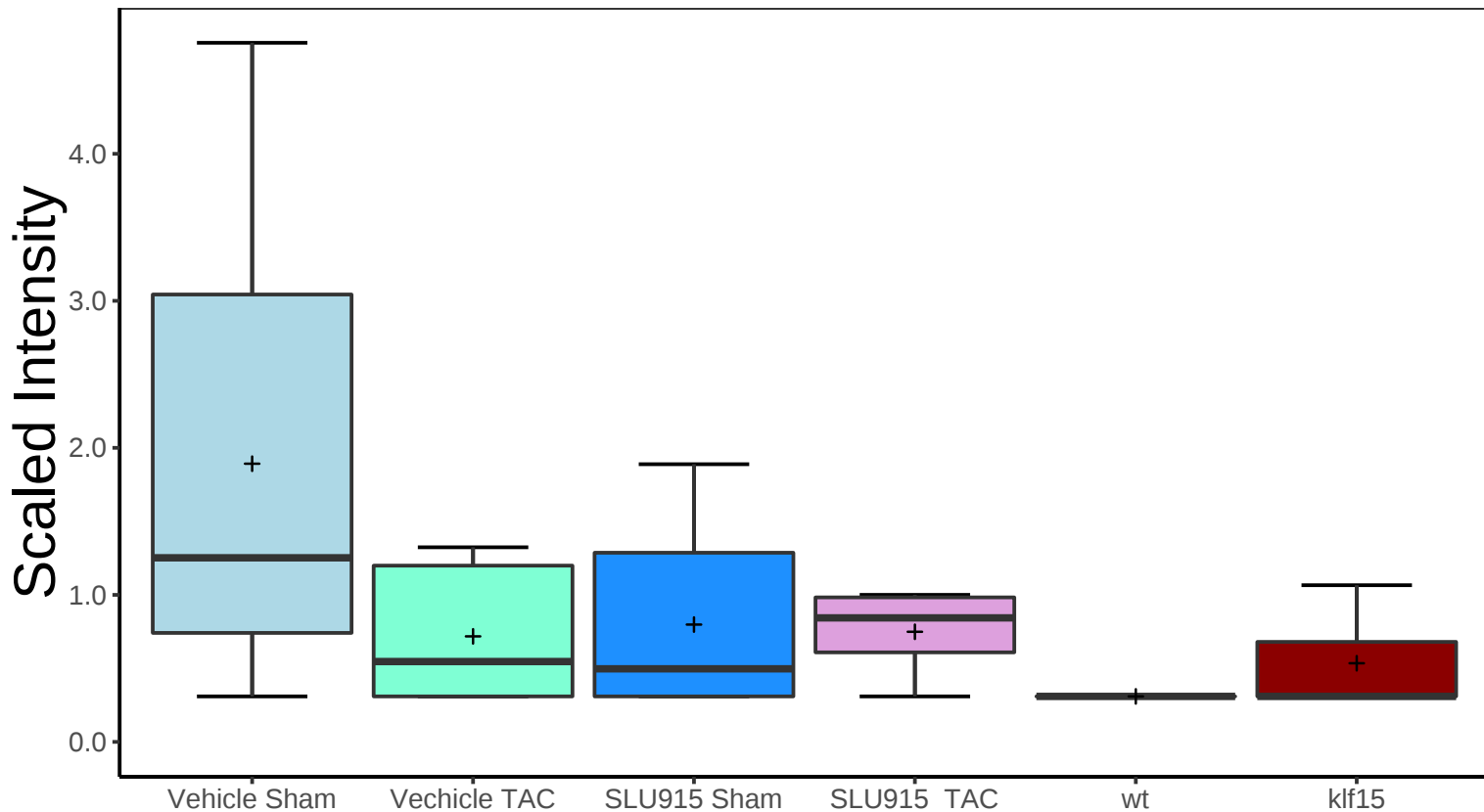
tyrosine

Mass Normalized



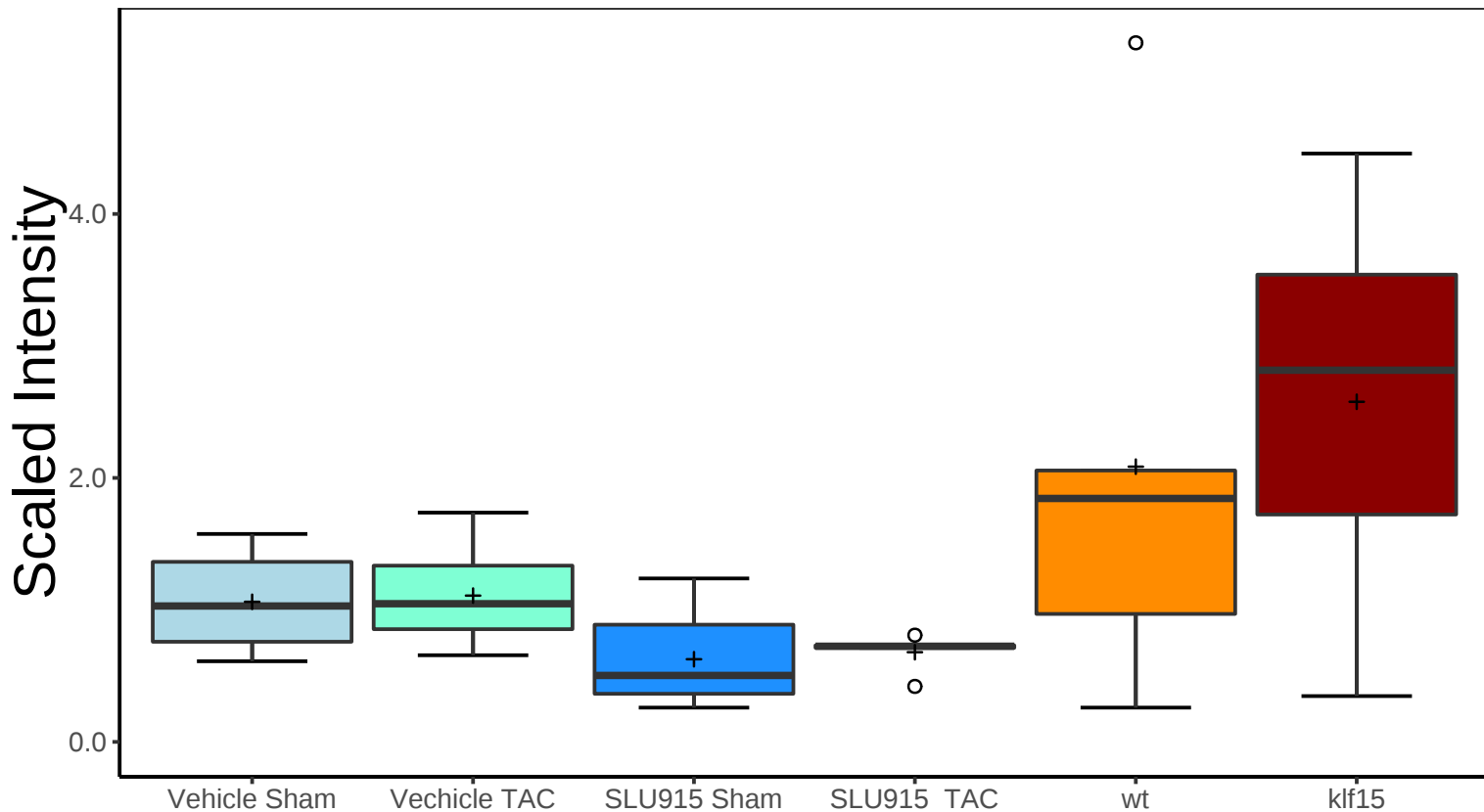
N-acetyltyrosine

Mass Normalized



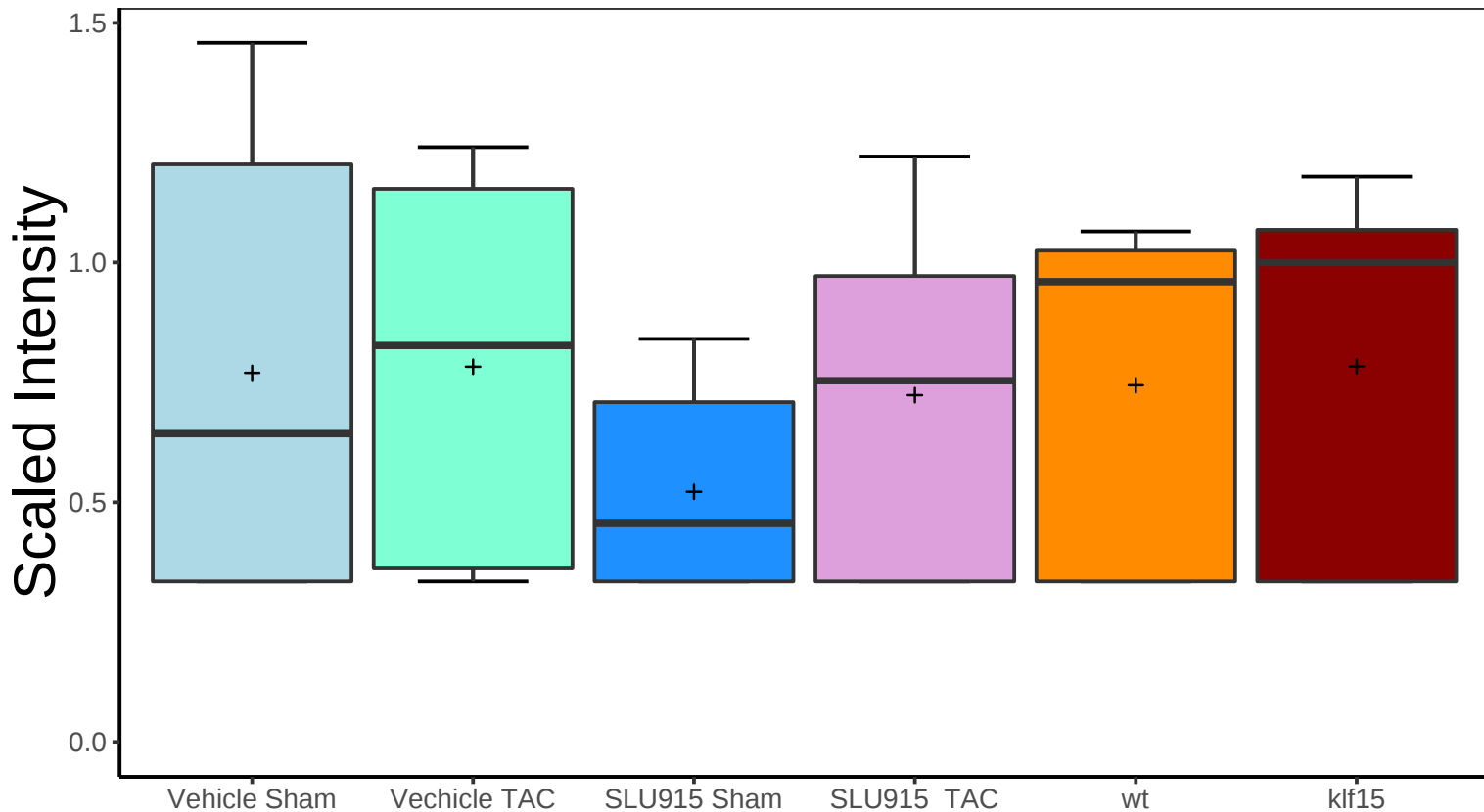
1-carboxyethyltyrosine

Mass Normalized



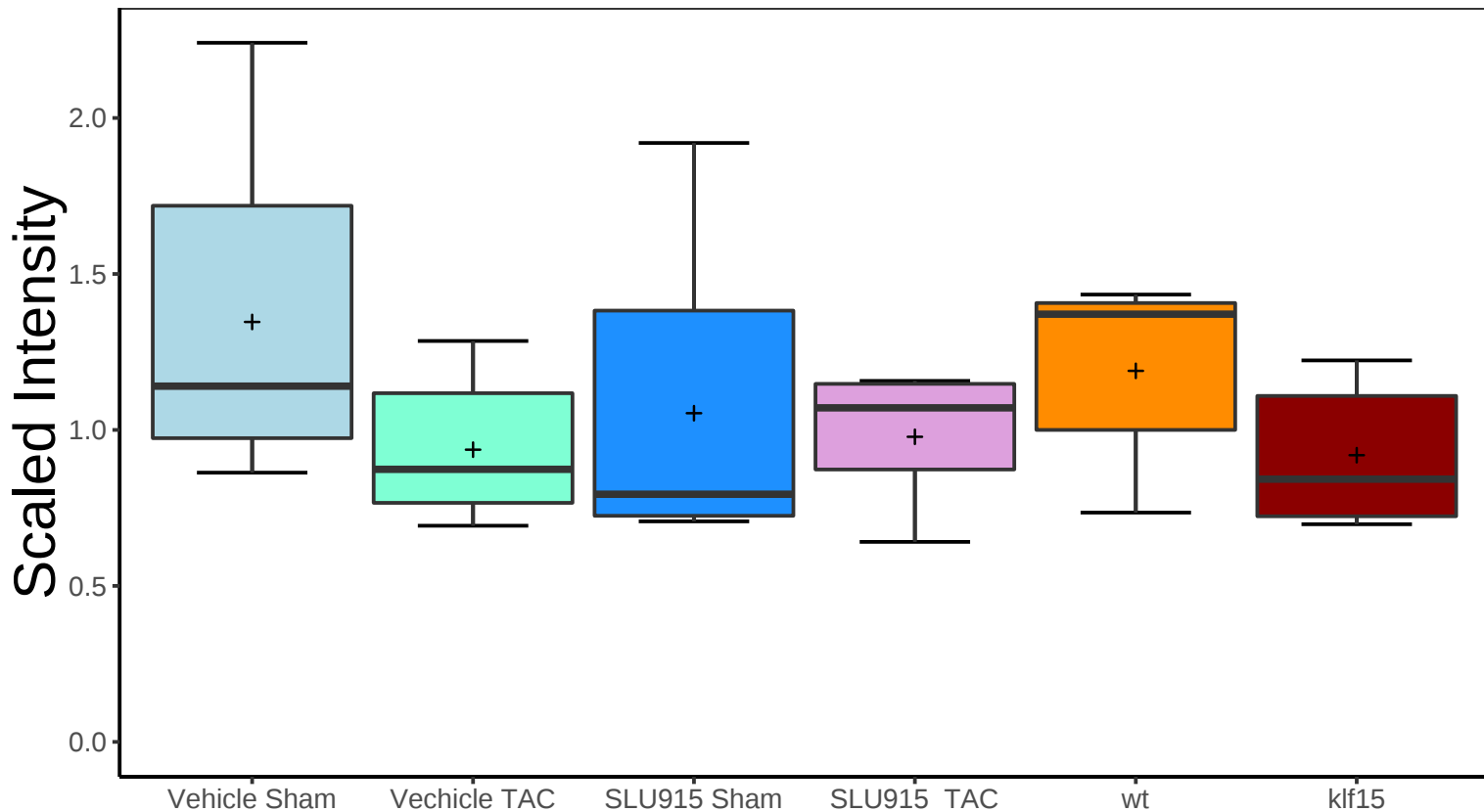
4-hydroxyphenylpyruvate

Mass Normalized



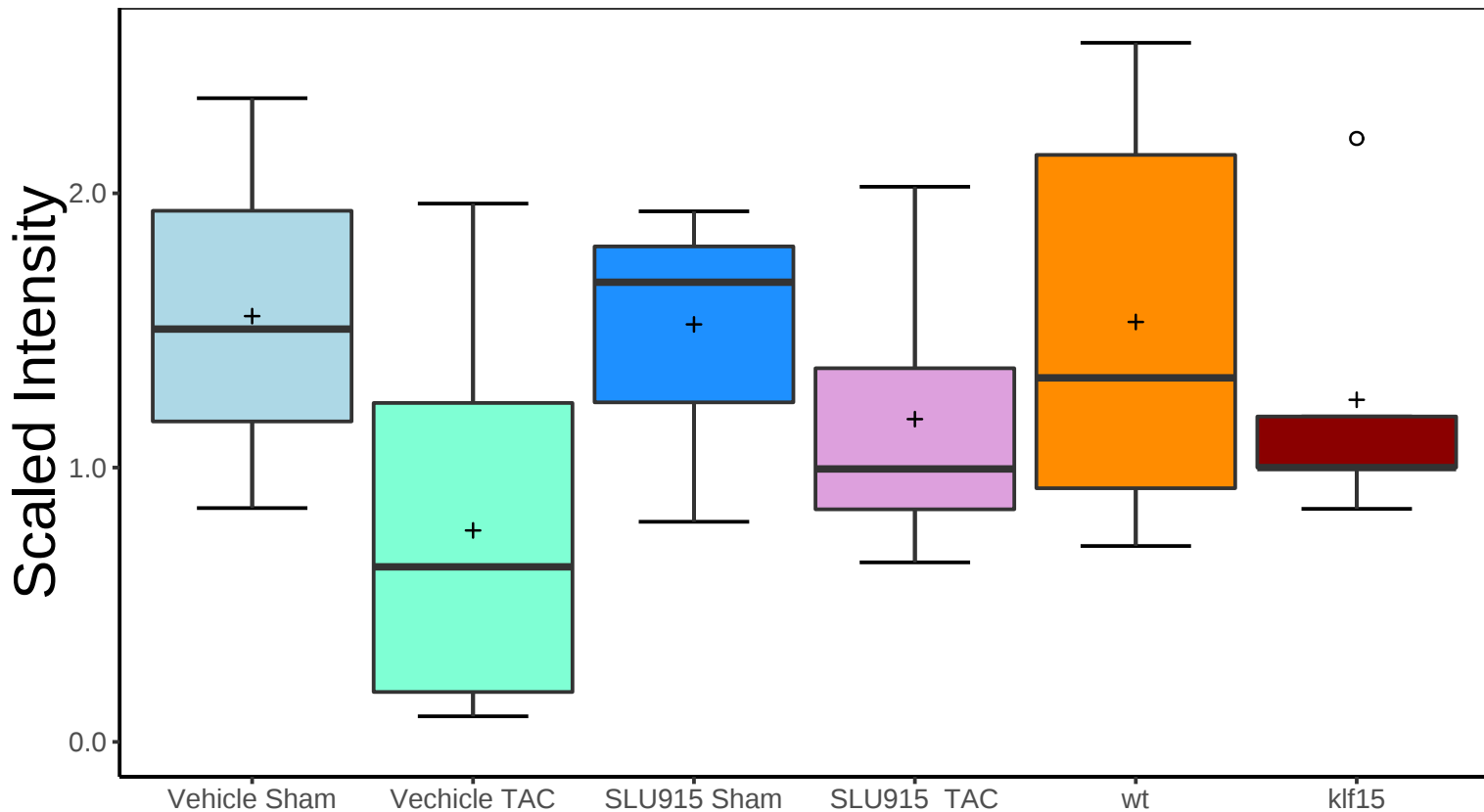
3-(4-hydroxyphenyl)lactate (HPLA)

Mass Normalized



phenol sulfate

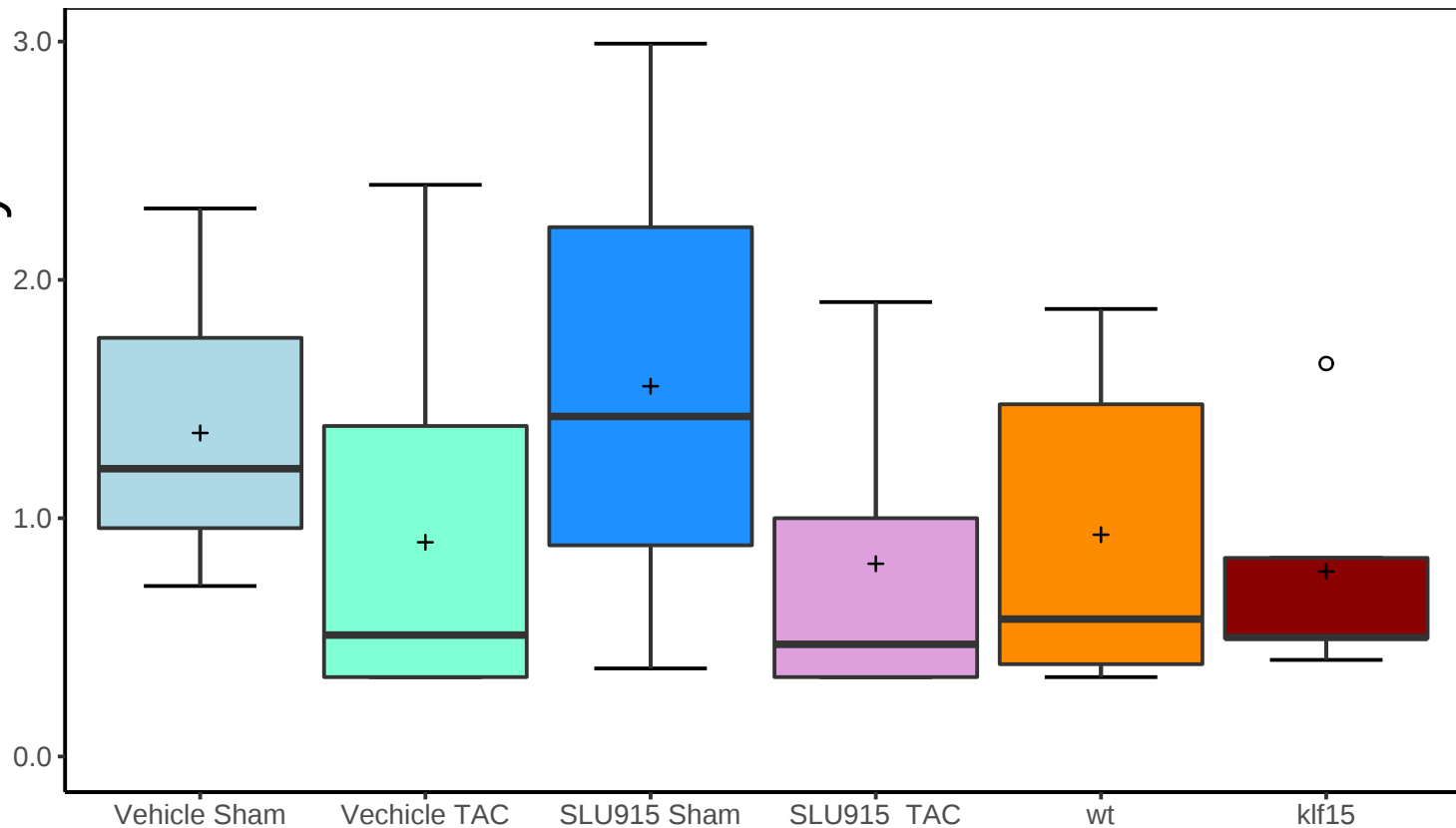
Mass Normalized



phenol glucuronide

Mass Normalized

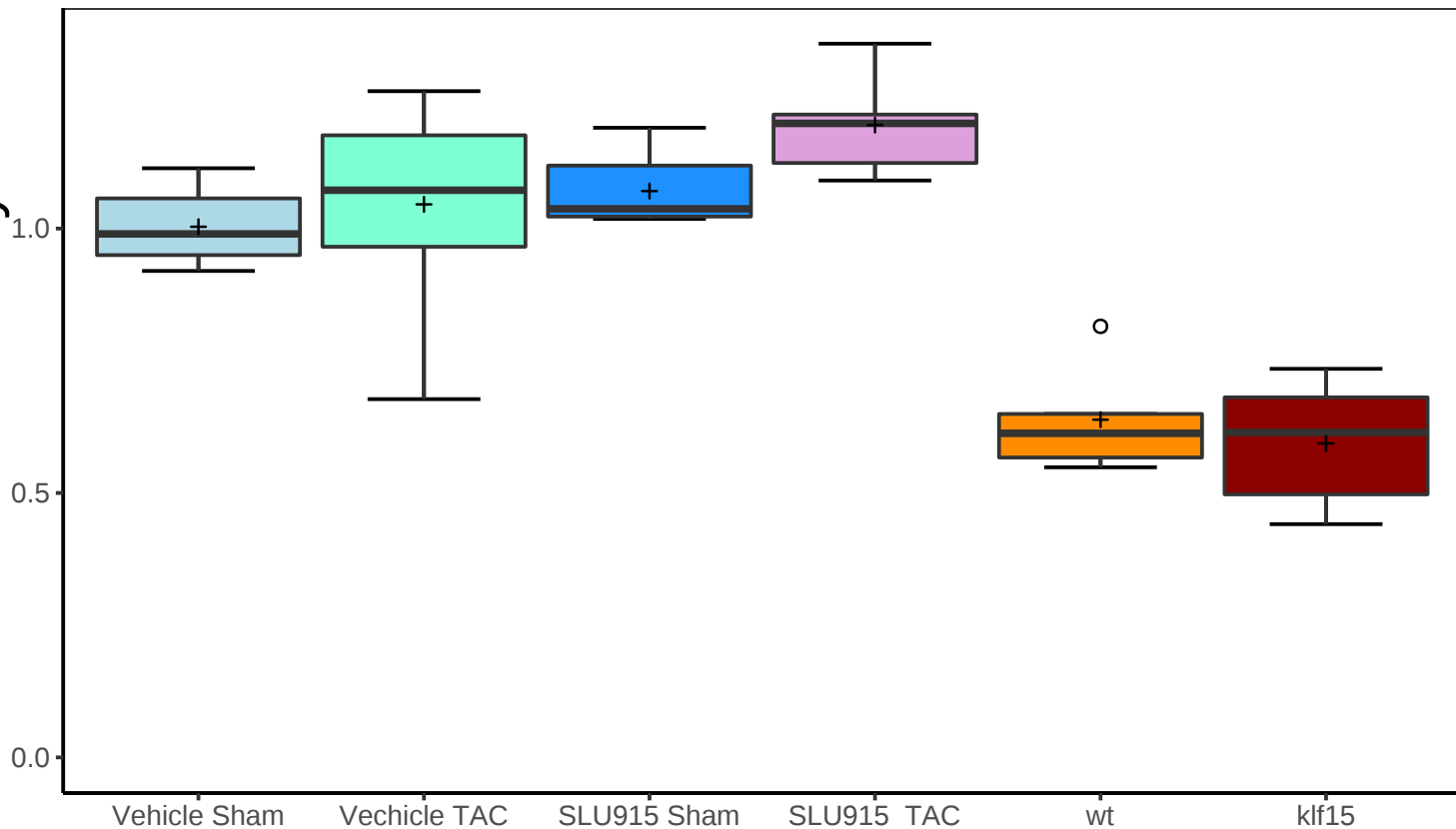
Scaled Intensity



O-methyltyrosine

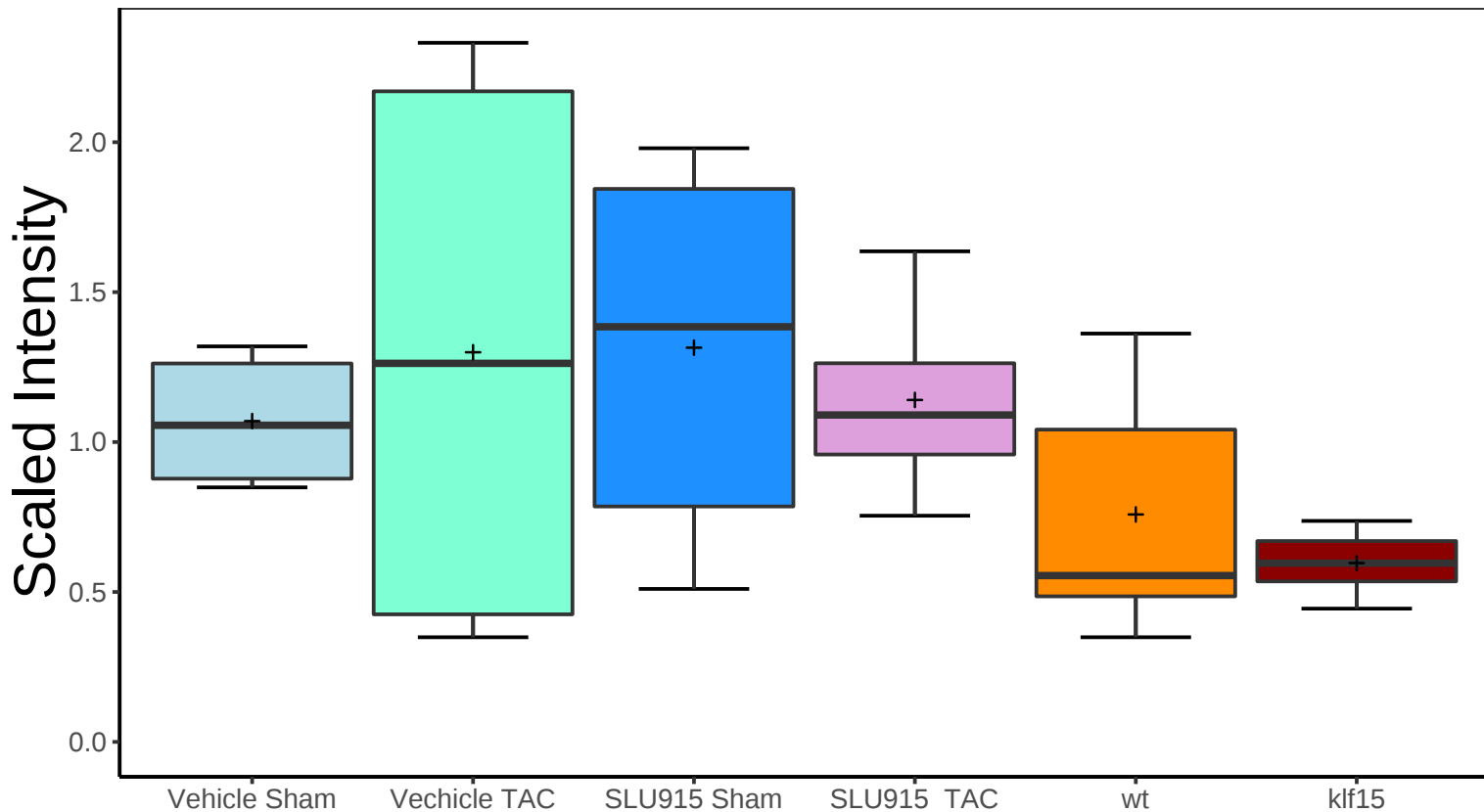
Mass Normalized

Scaled Intensity



p-cresol glucuronide*

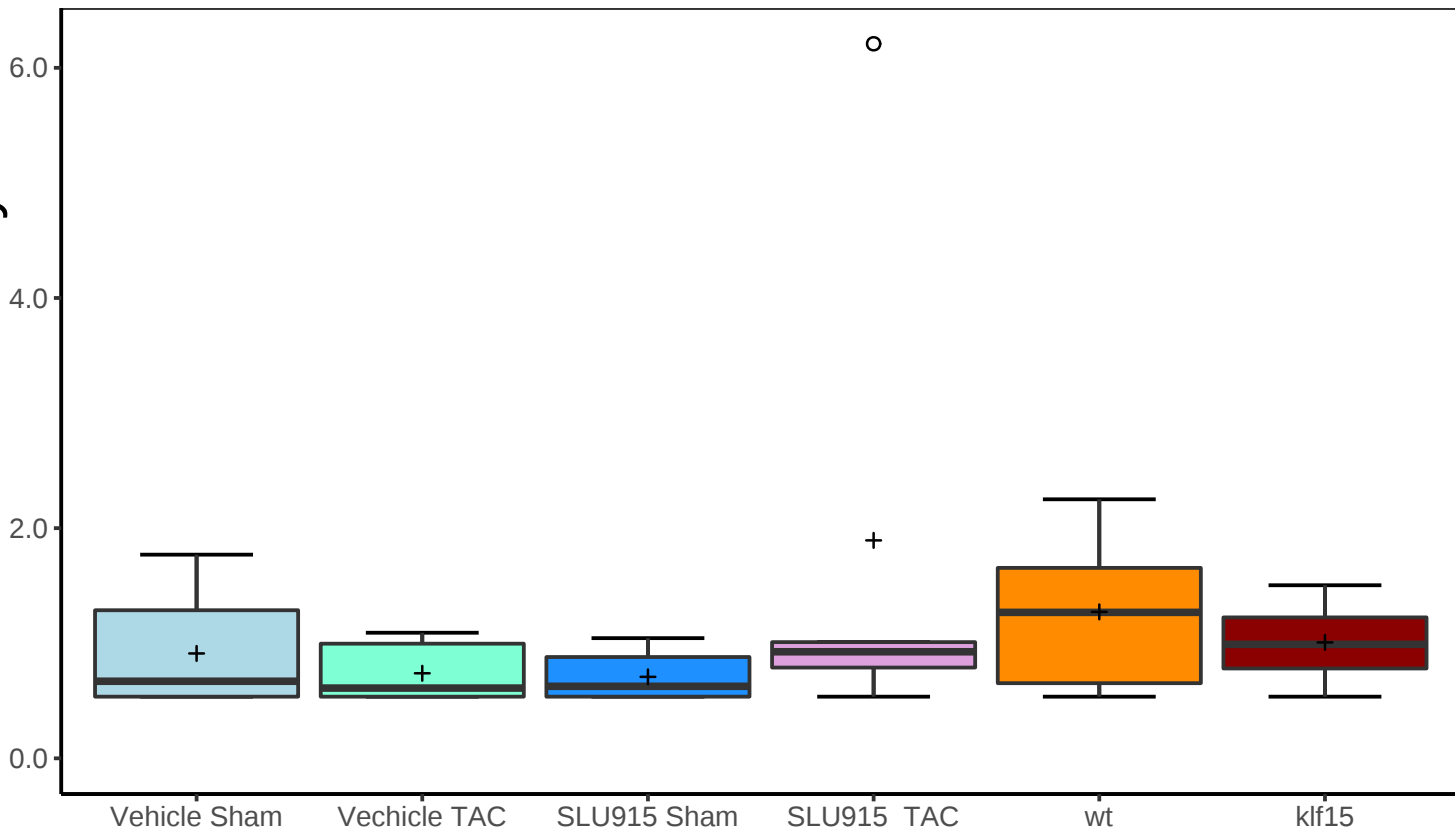
Mass Normalized



N-formylphenylalanine

Mass Normalized

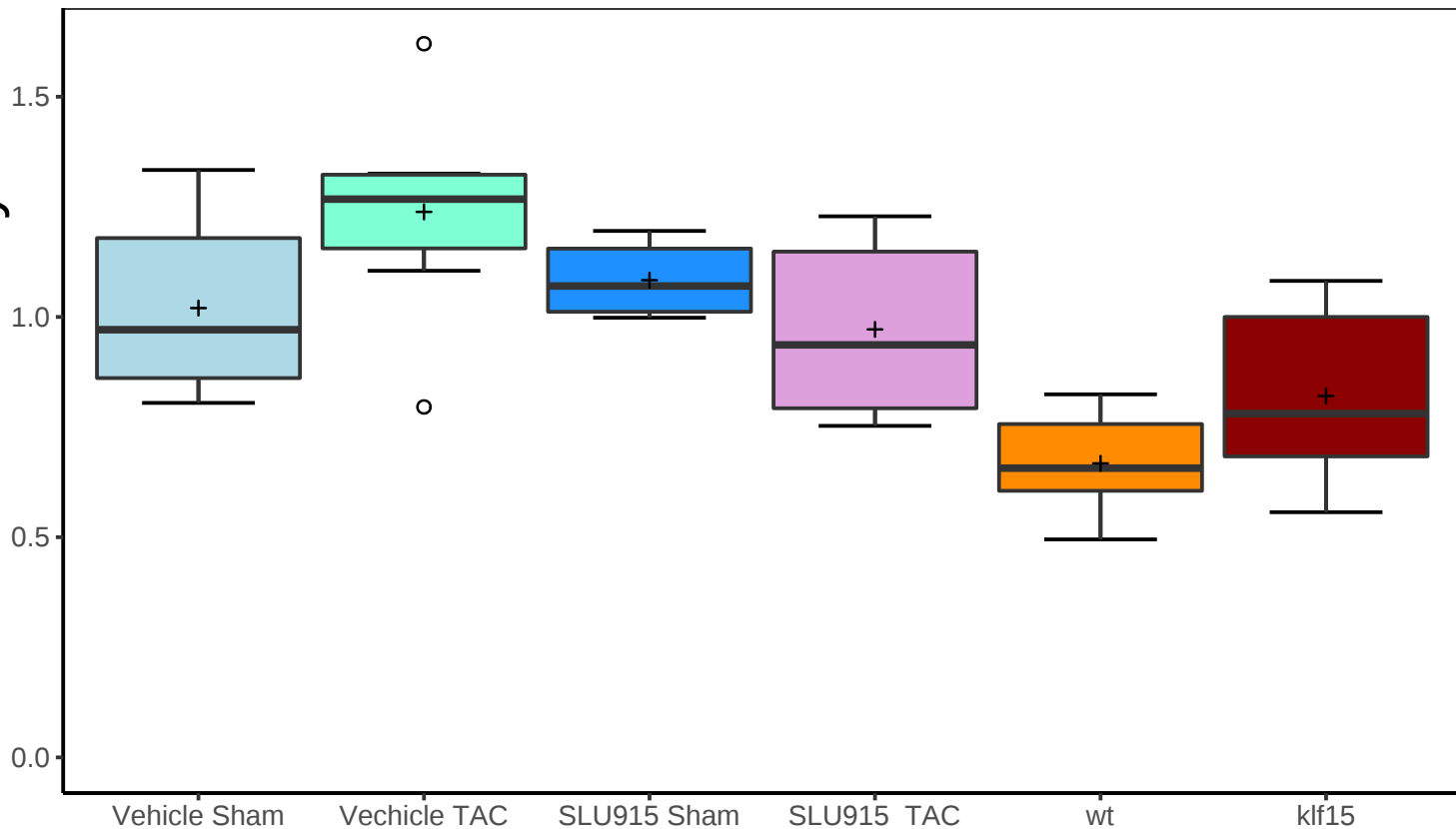
Scaled Intensity



tryptophan

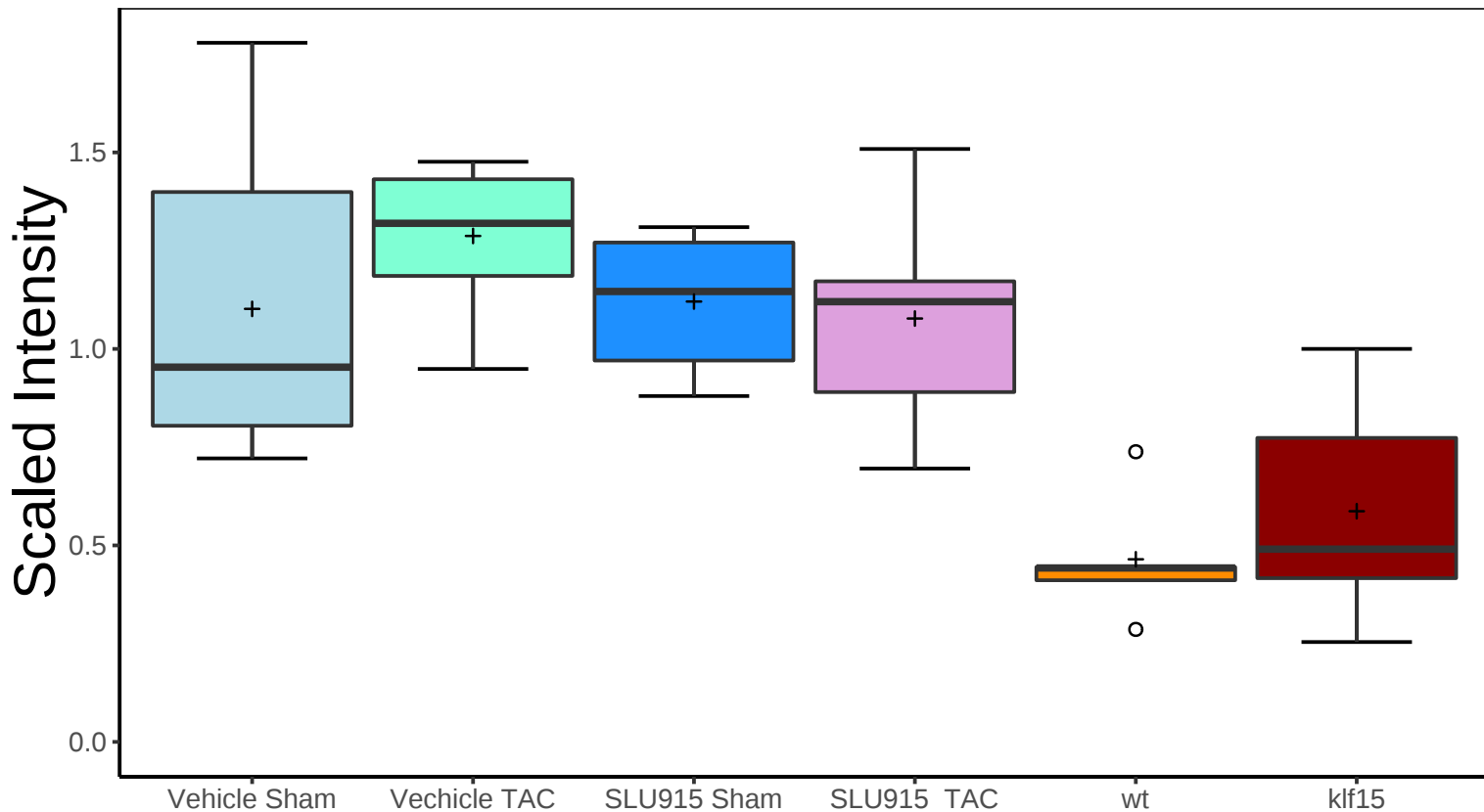
Mass Normalized

Scaled Intensity



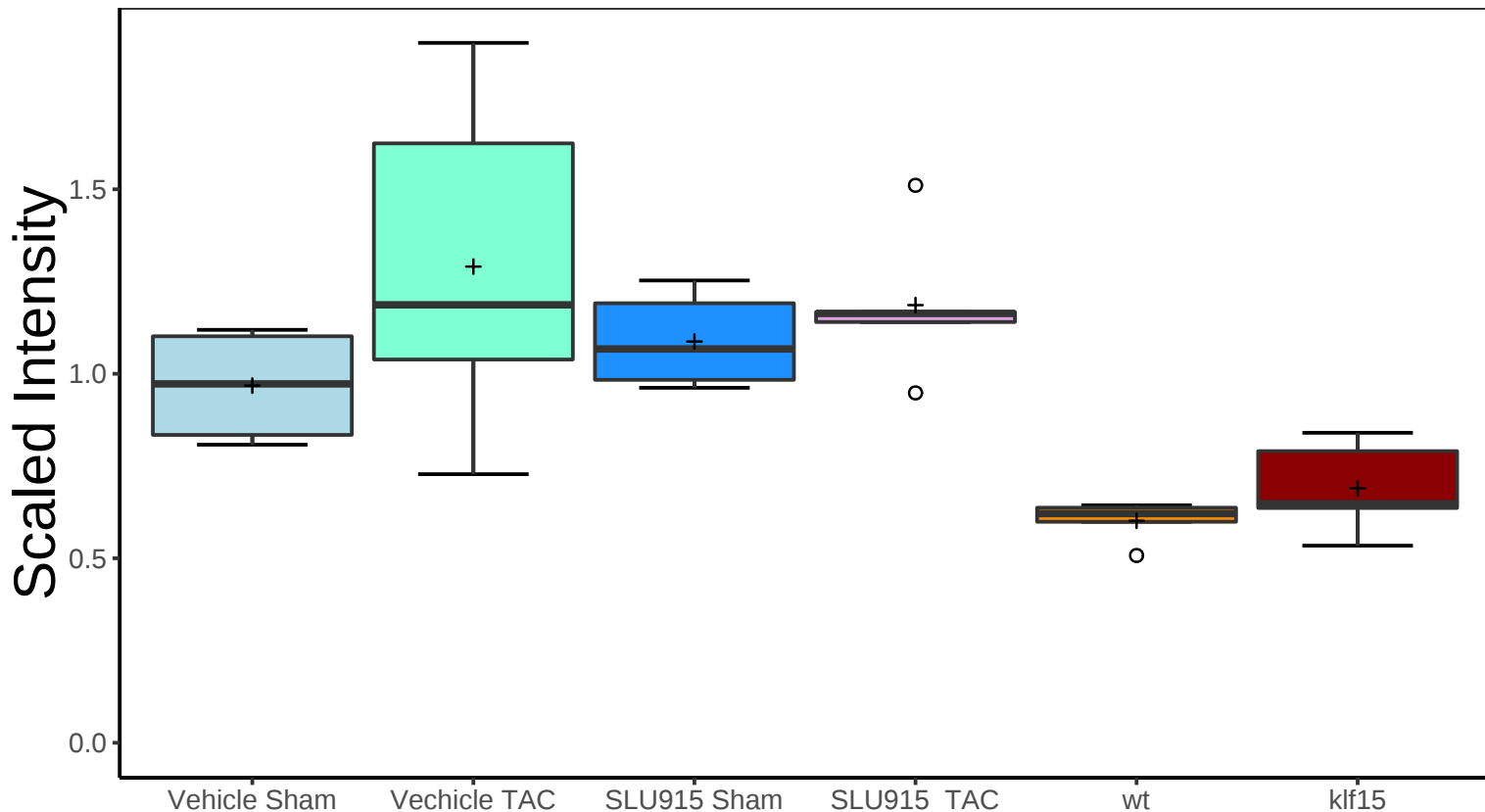
N-acetyltryptophan

Mass Normalized



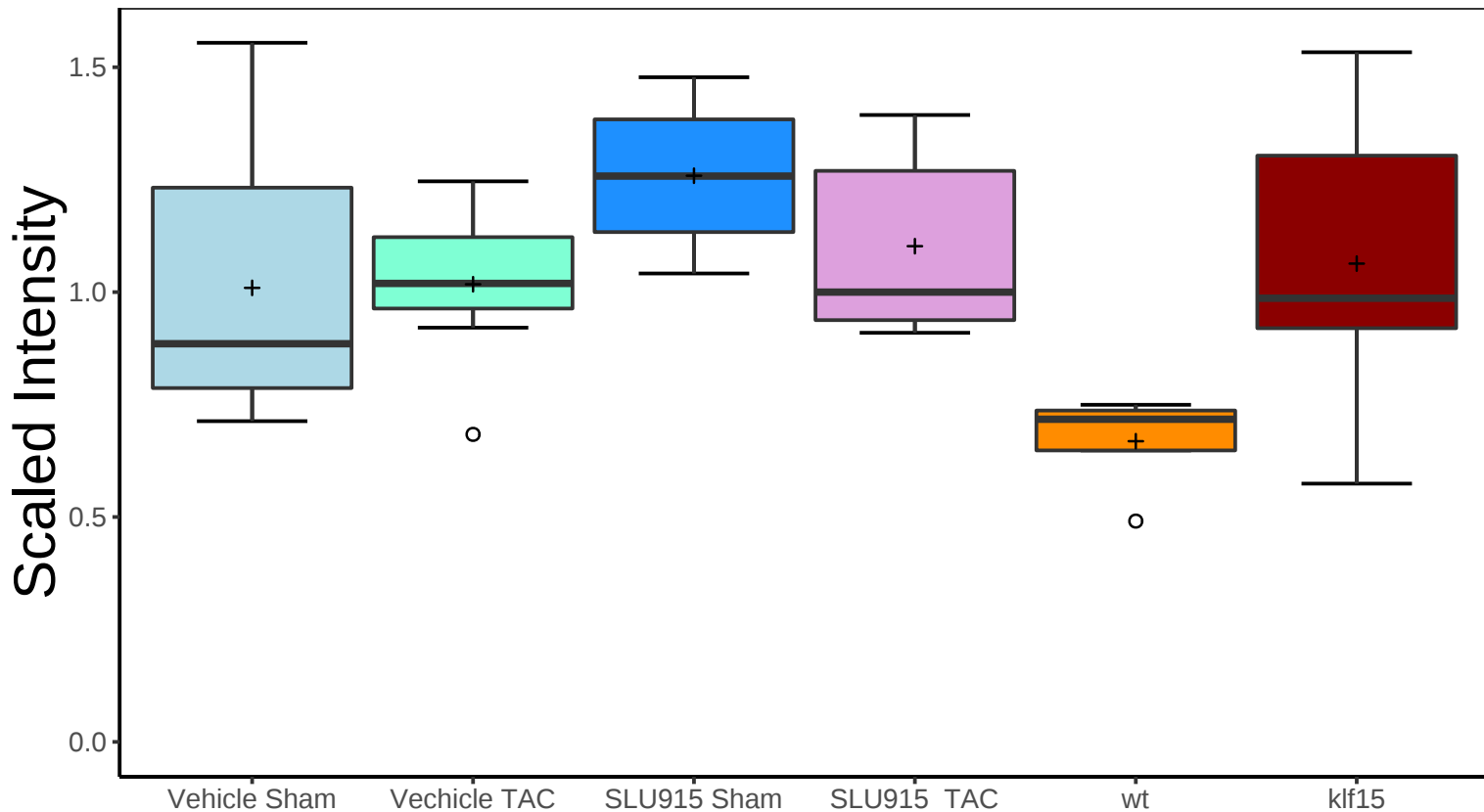
C-glycosyltryptophan

Mass Normalized



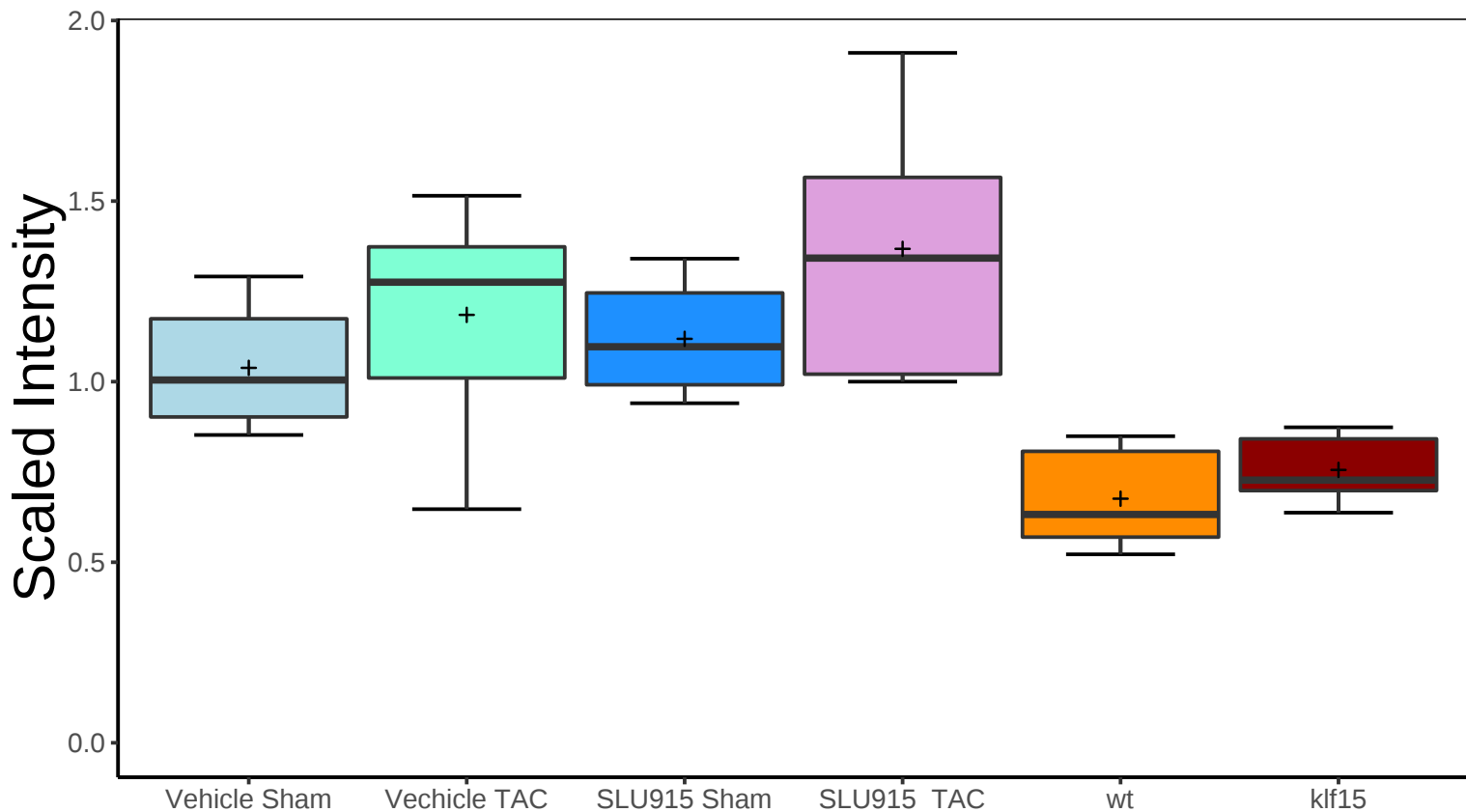
oxindolylalanine

Mass Normalized



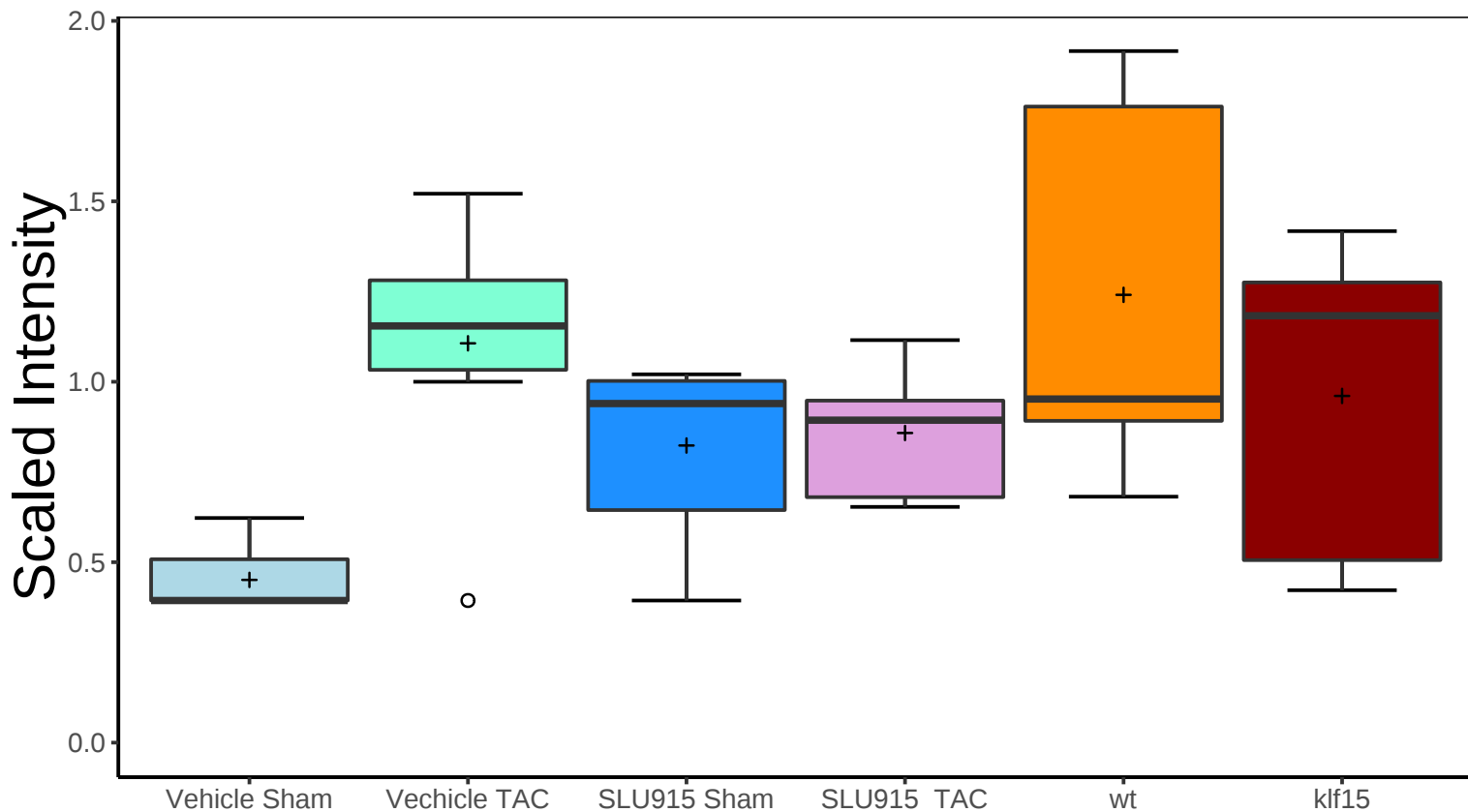
kynurenine

Mass Normalized



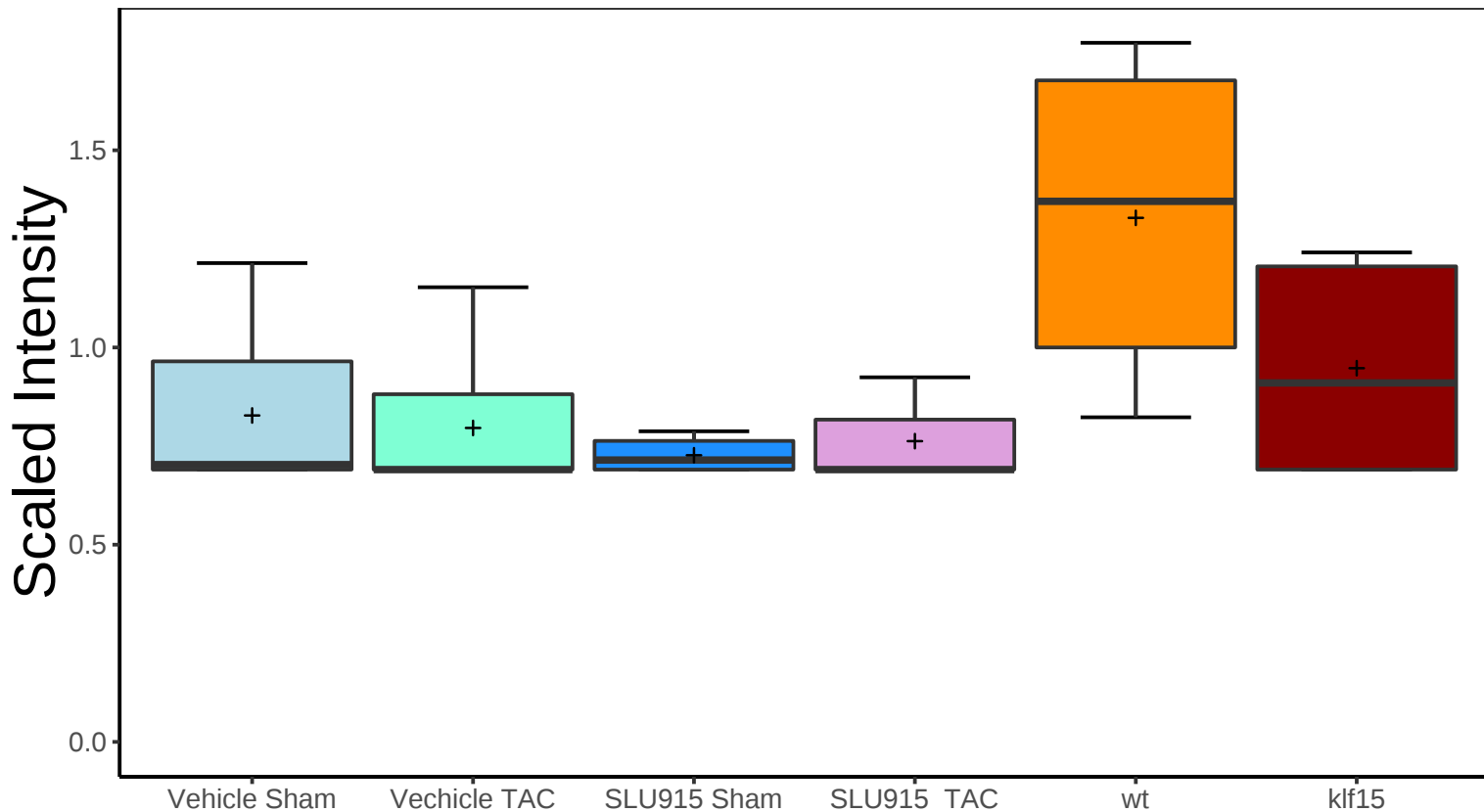
kynurenate

Mass Normalized



N-formylanthranilic acid

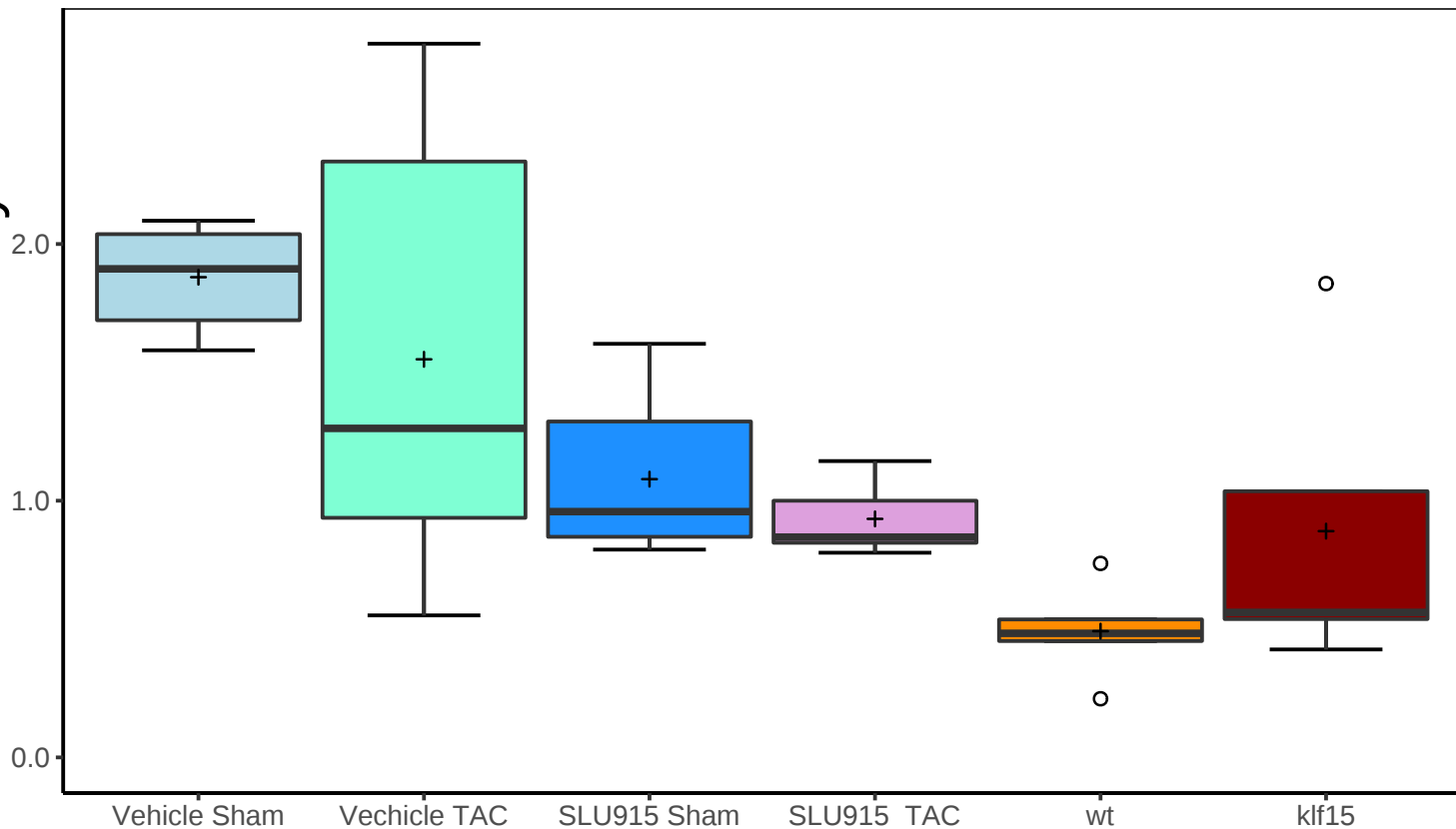
Mass Normalized



serotonin

Mass Normalized

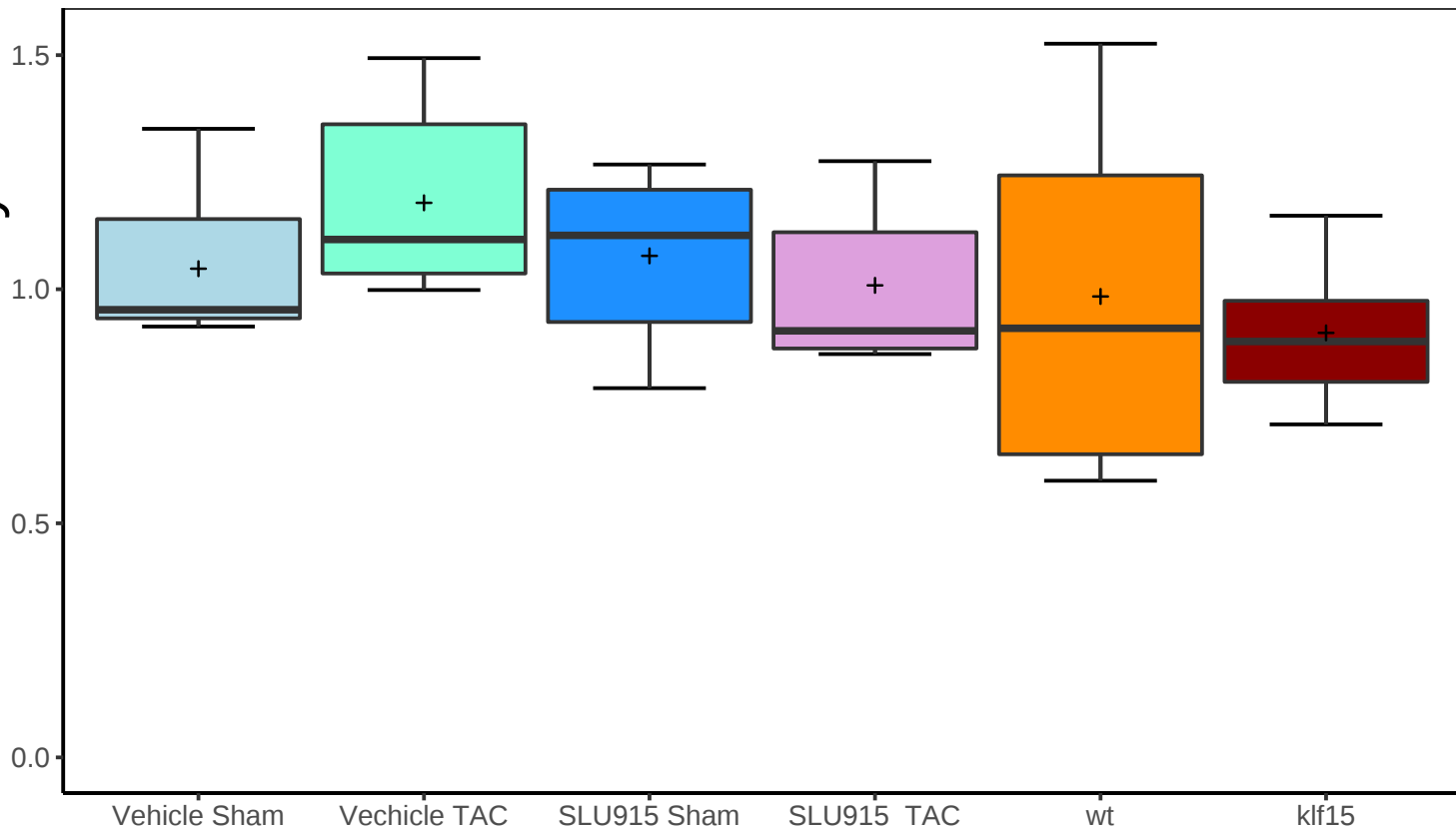
Scaled Intensity



indolelactate

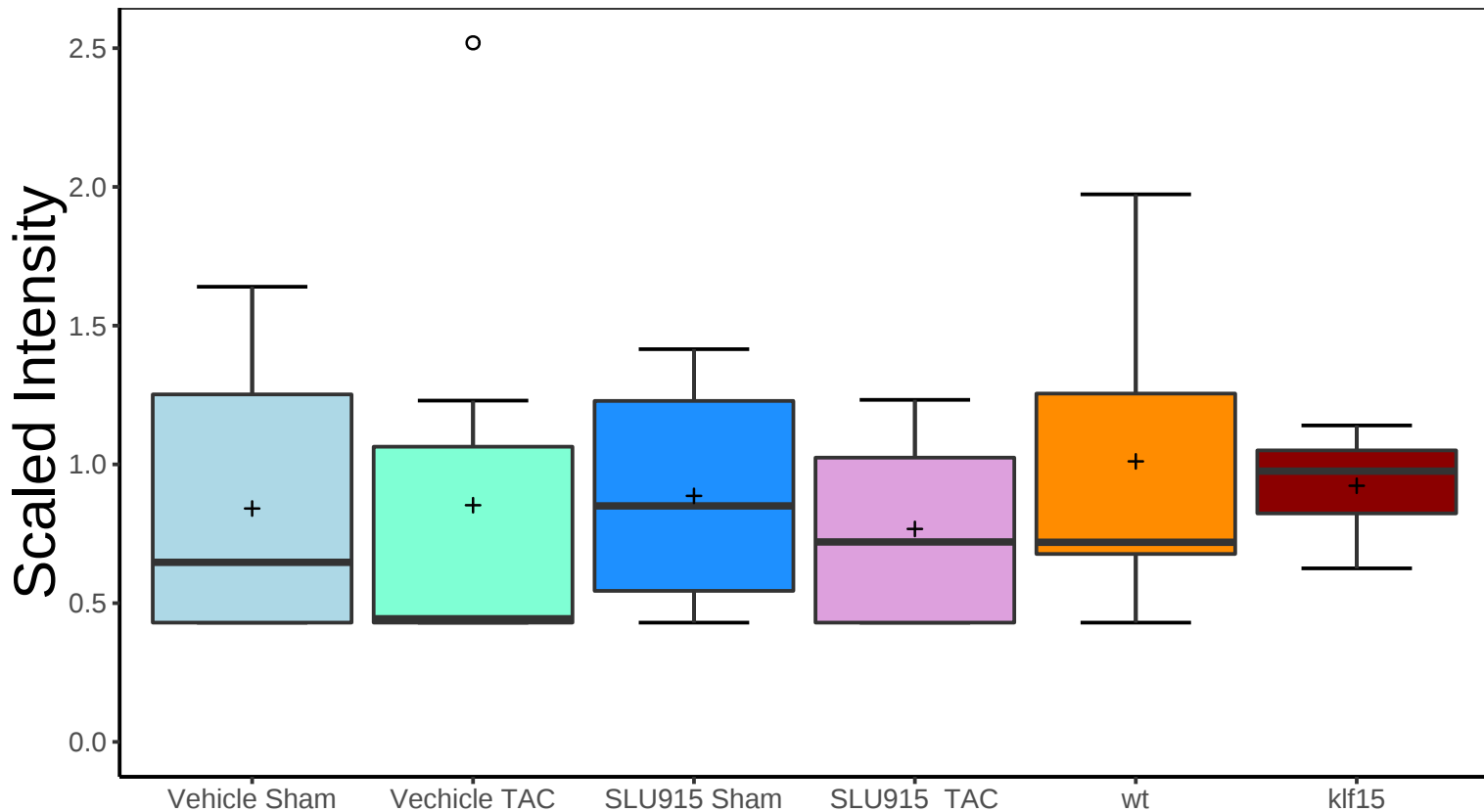
Mass Normalized

Scaled Intensity



indoleacetate

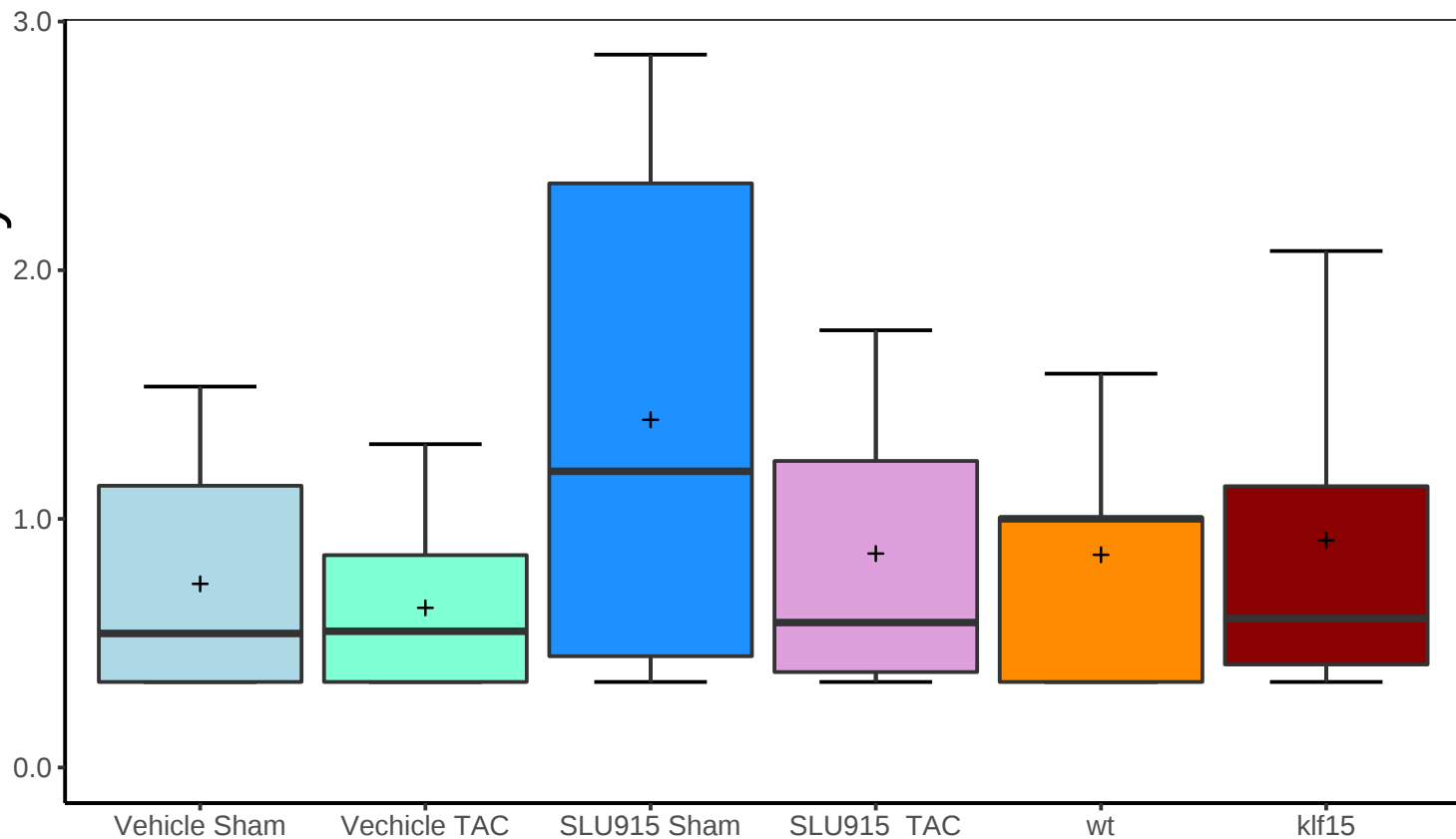
Mass Normalized



indoleacrylate

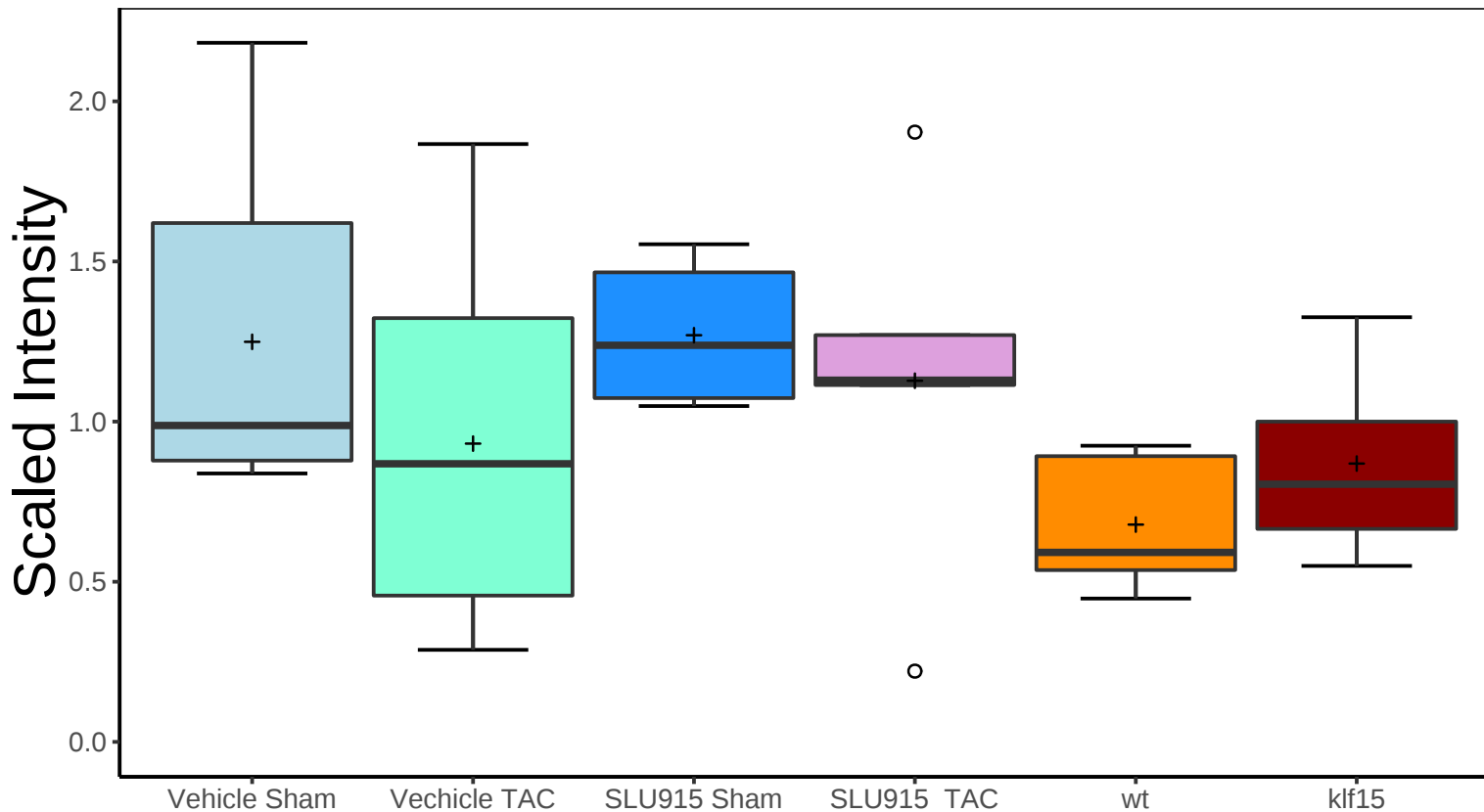
Mass Normalized

Scaled Intensity



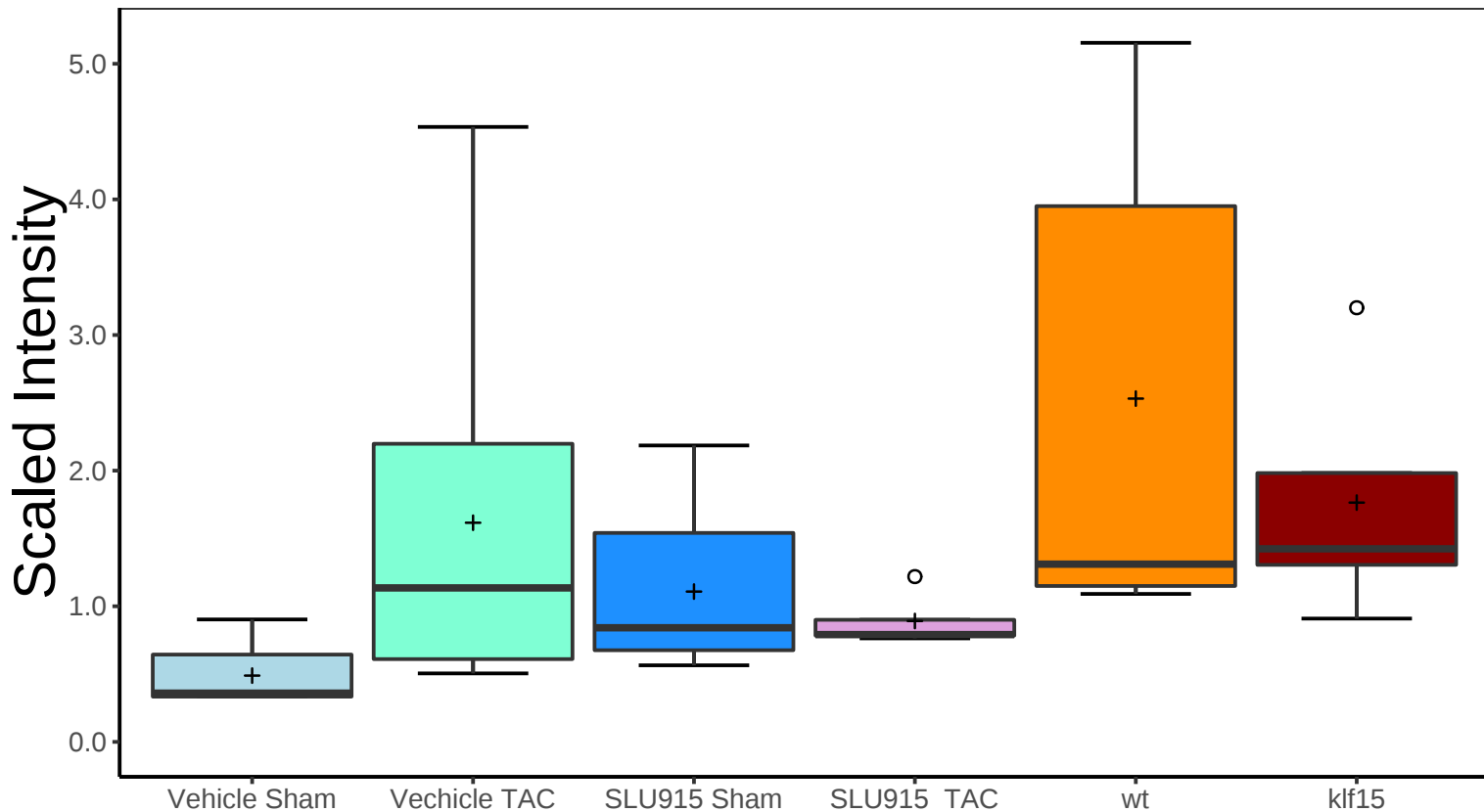
indolepropionate

Mass Normalized



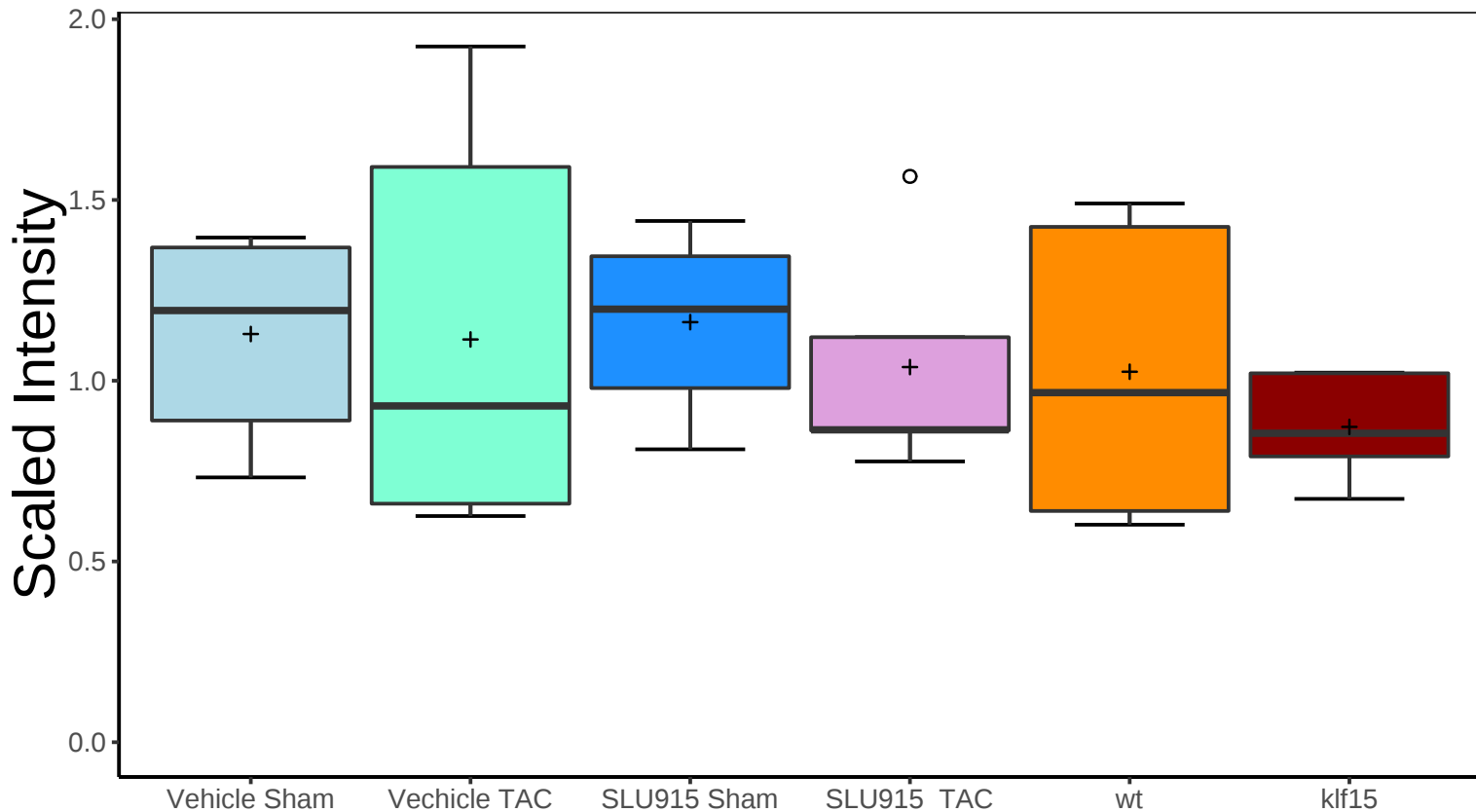
indoleacetylglycine

Mass Normalized



3-indoxyl sulfate

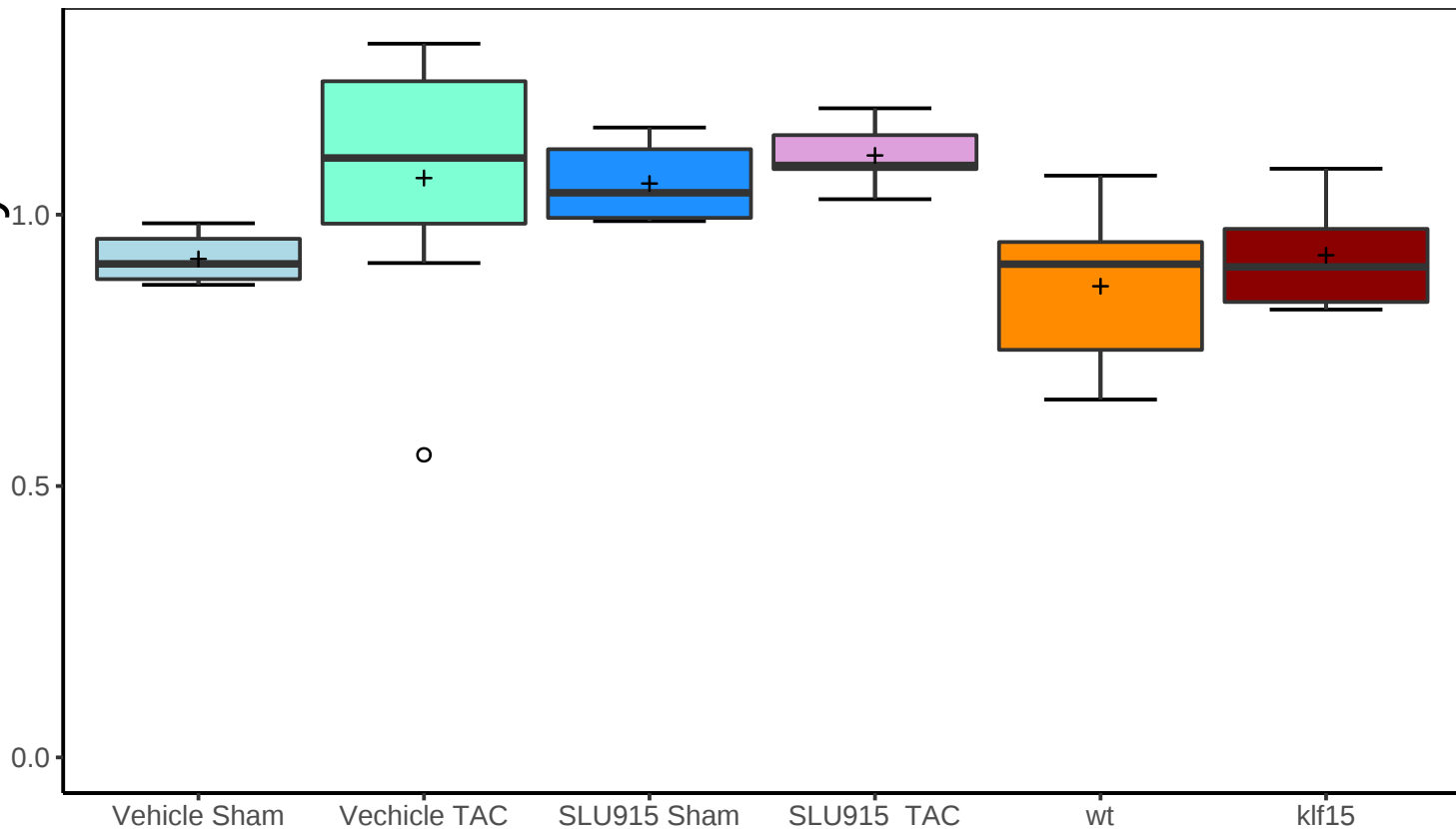
Mass Normalized



leucine

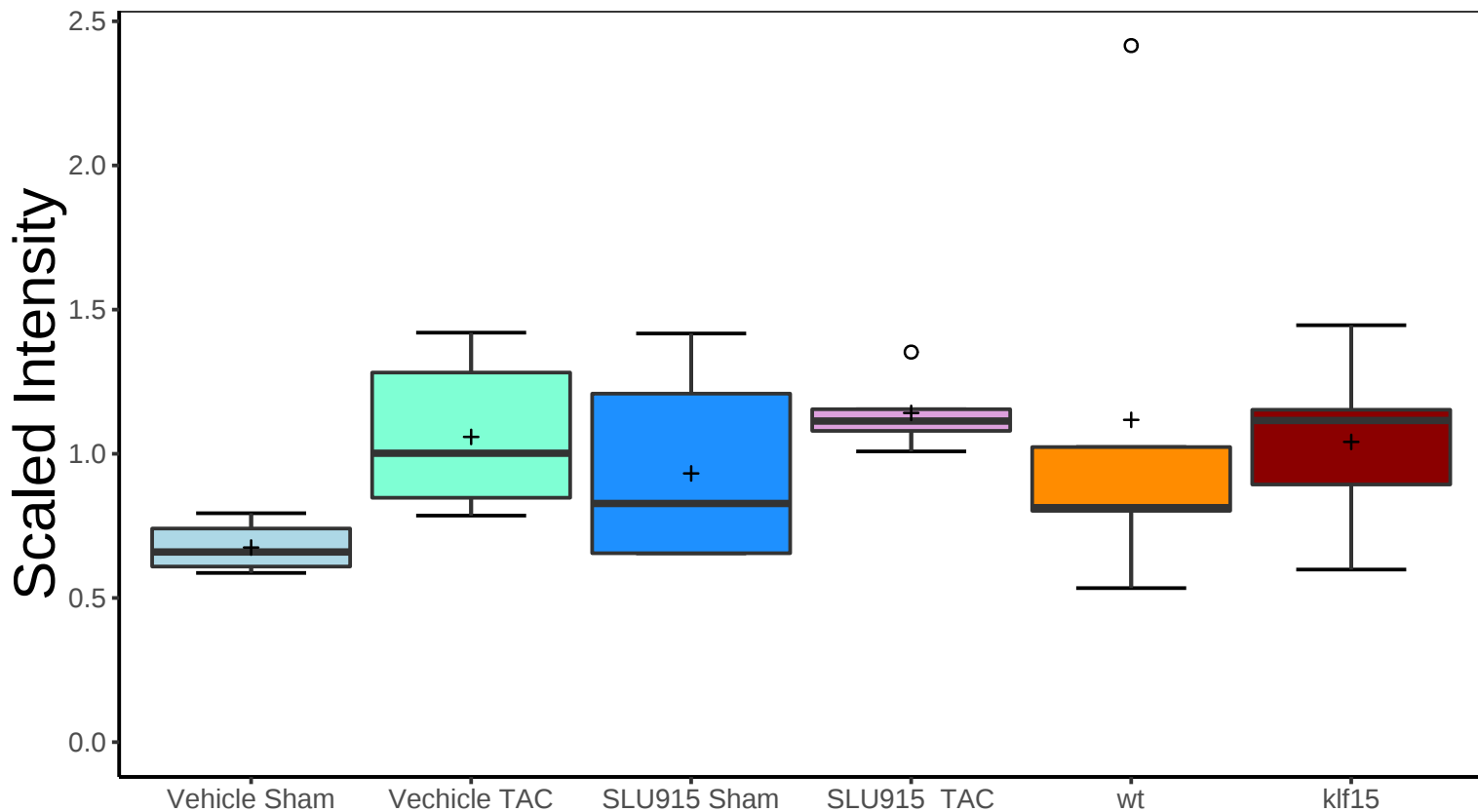
Mass Normalized

Scaled Intensity



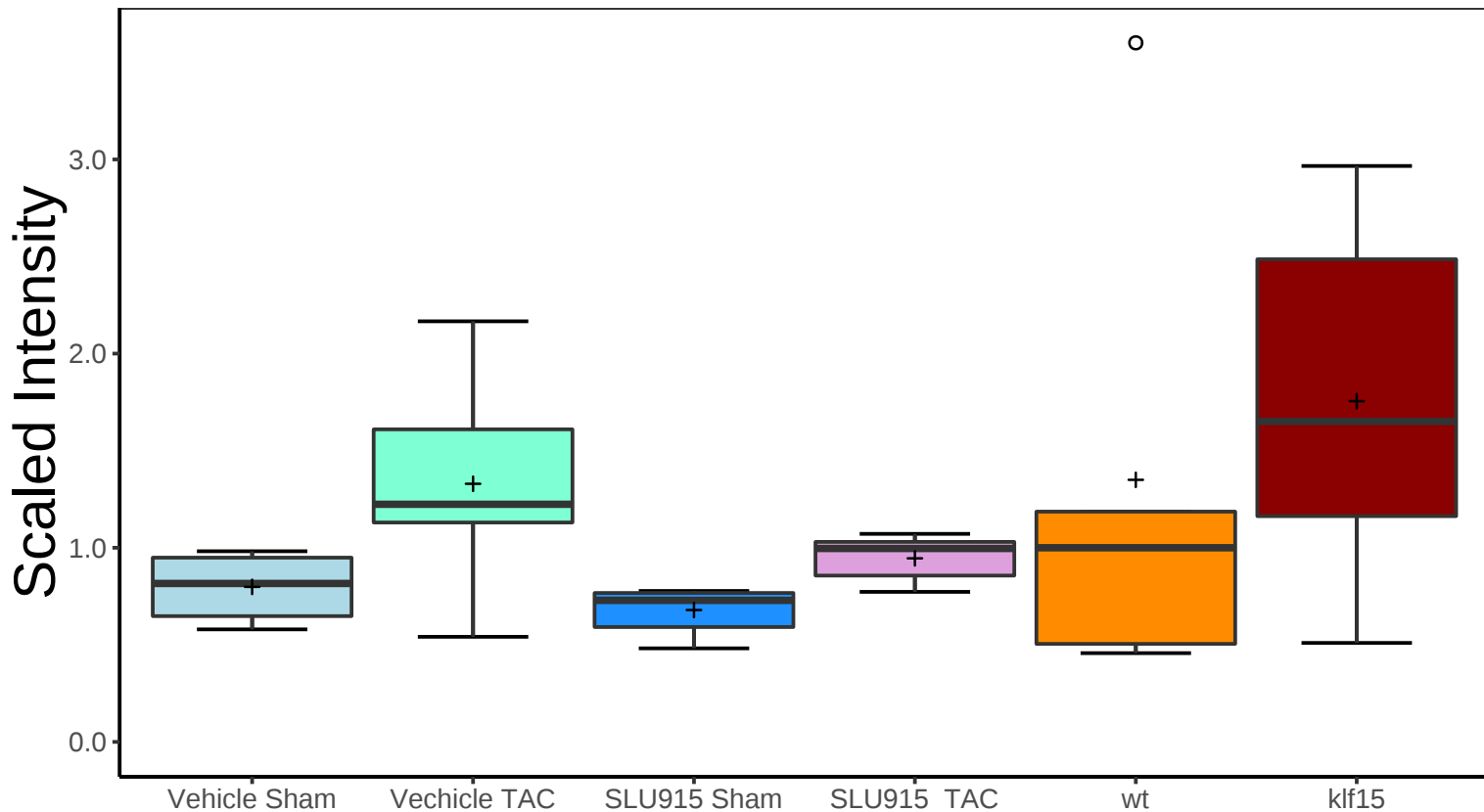
N-acetylleucine

Mass Normalized



1-carboxyethylleucine

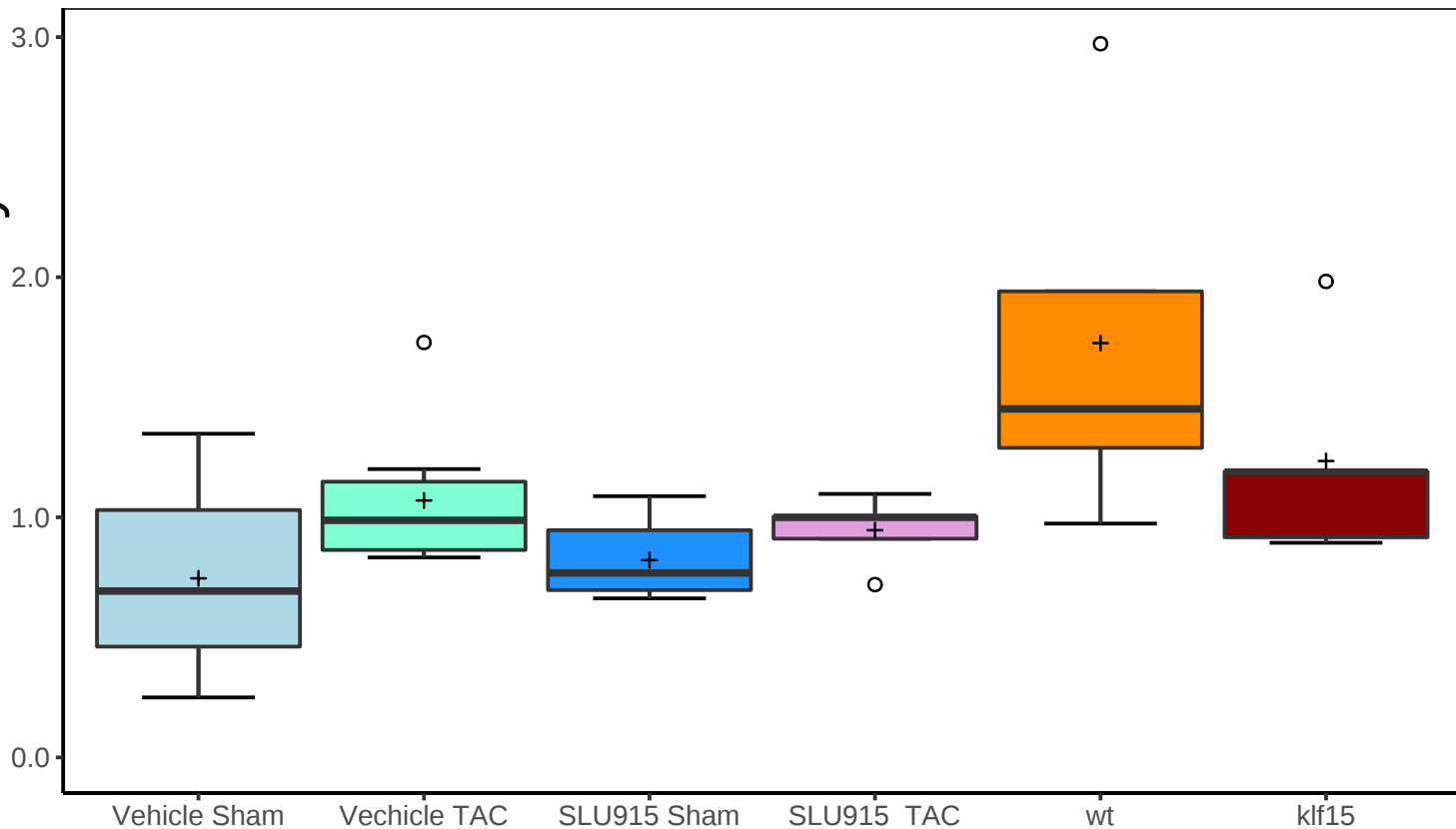
Mass Normalized



isovalerylglycine

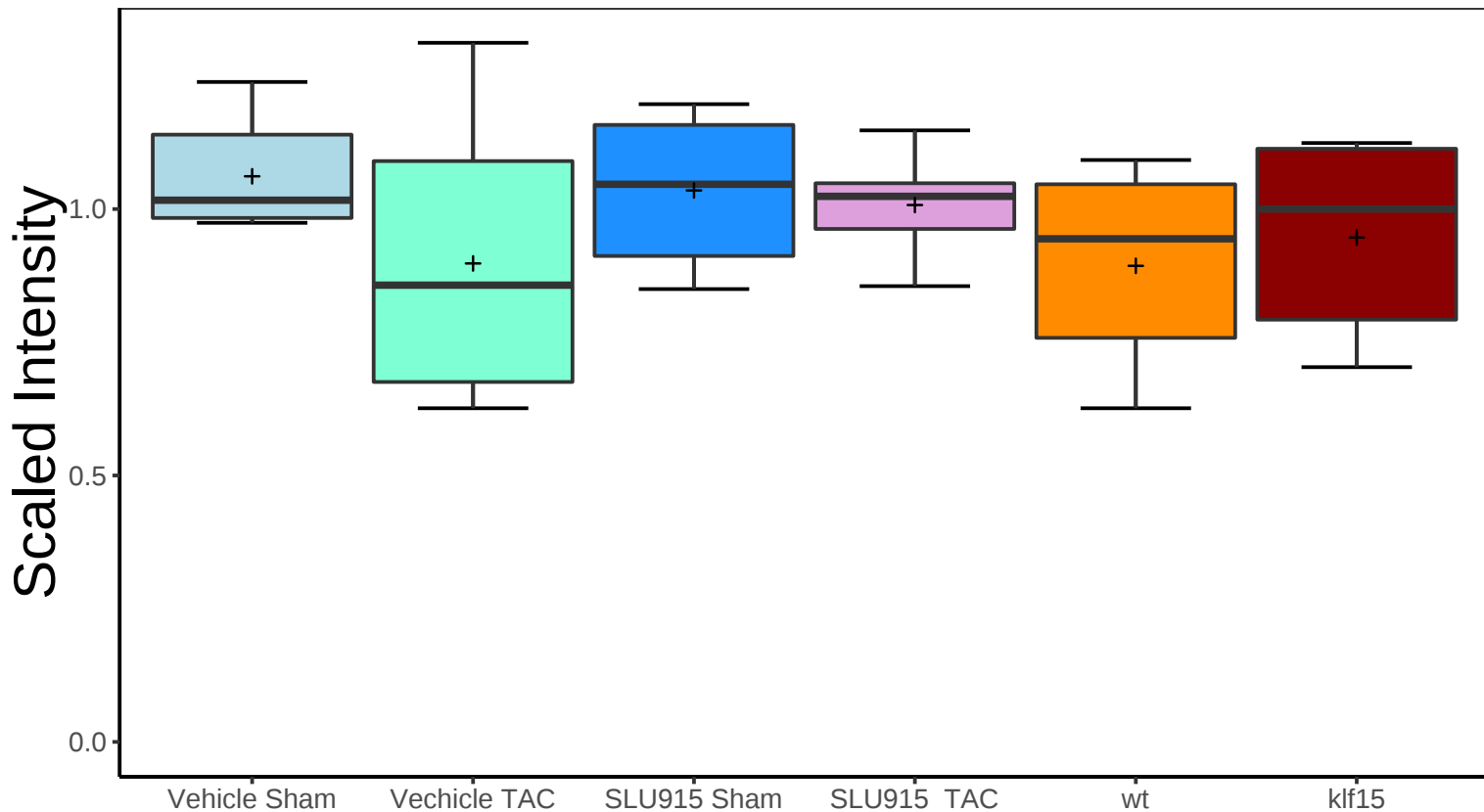
Mass Normalized

Scaled Intensity



beta-hydroxyisovalerate

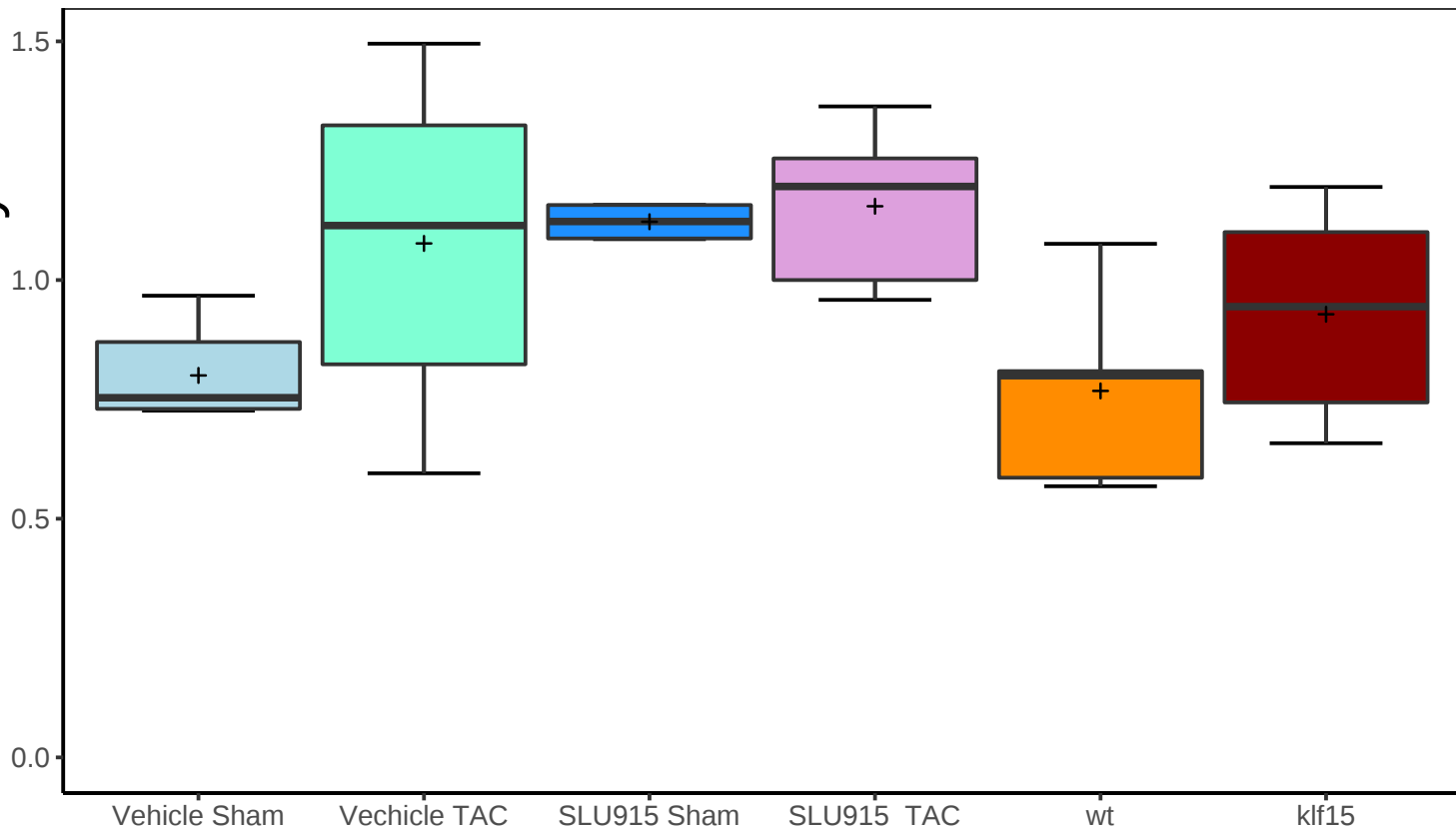
Mass Normalized



beta-hydroxyisovaleroylcarnitine

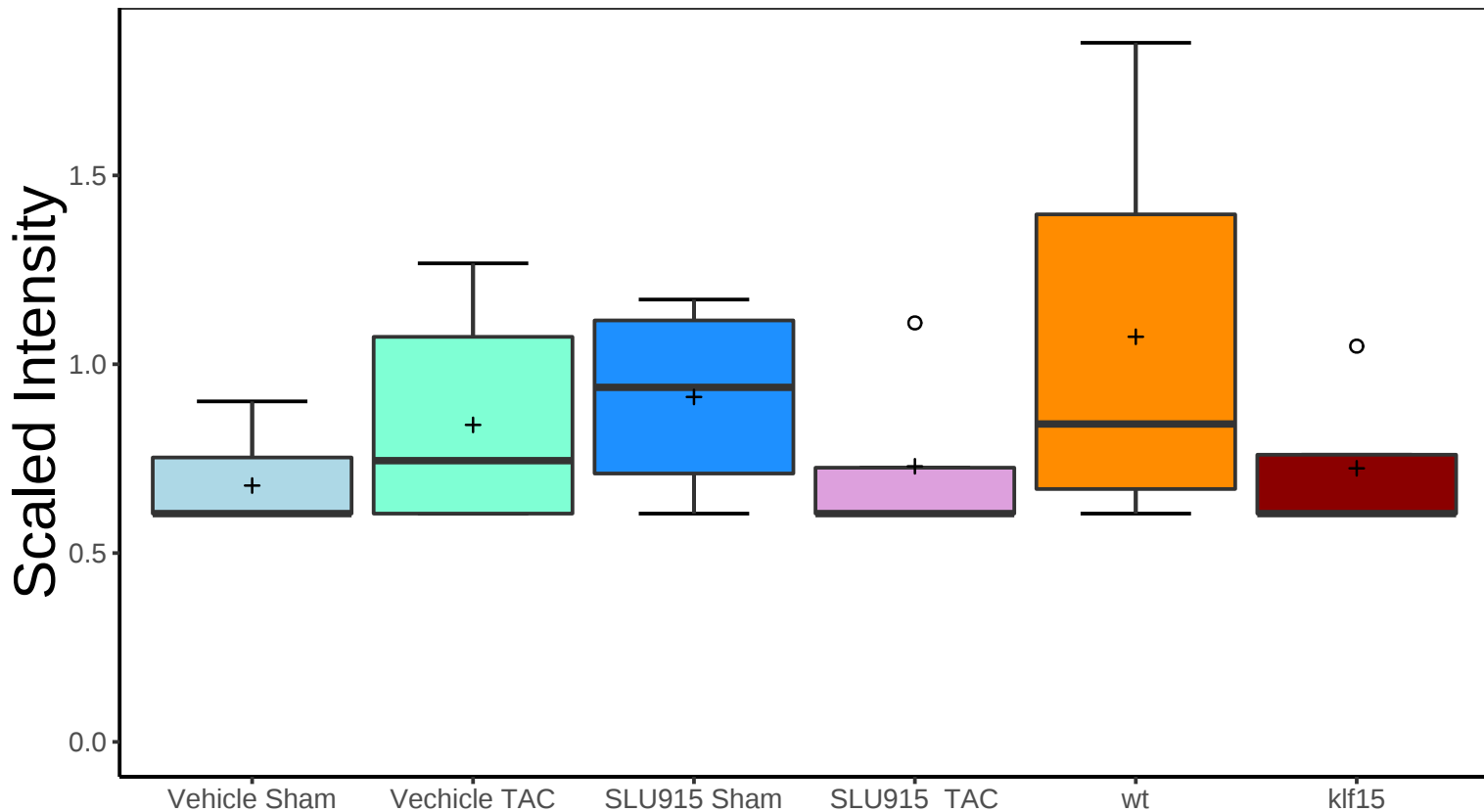
Mass Normalized

Scaled Intensity



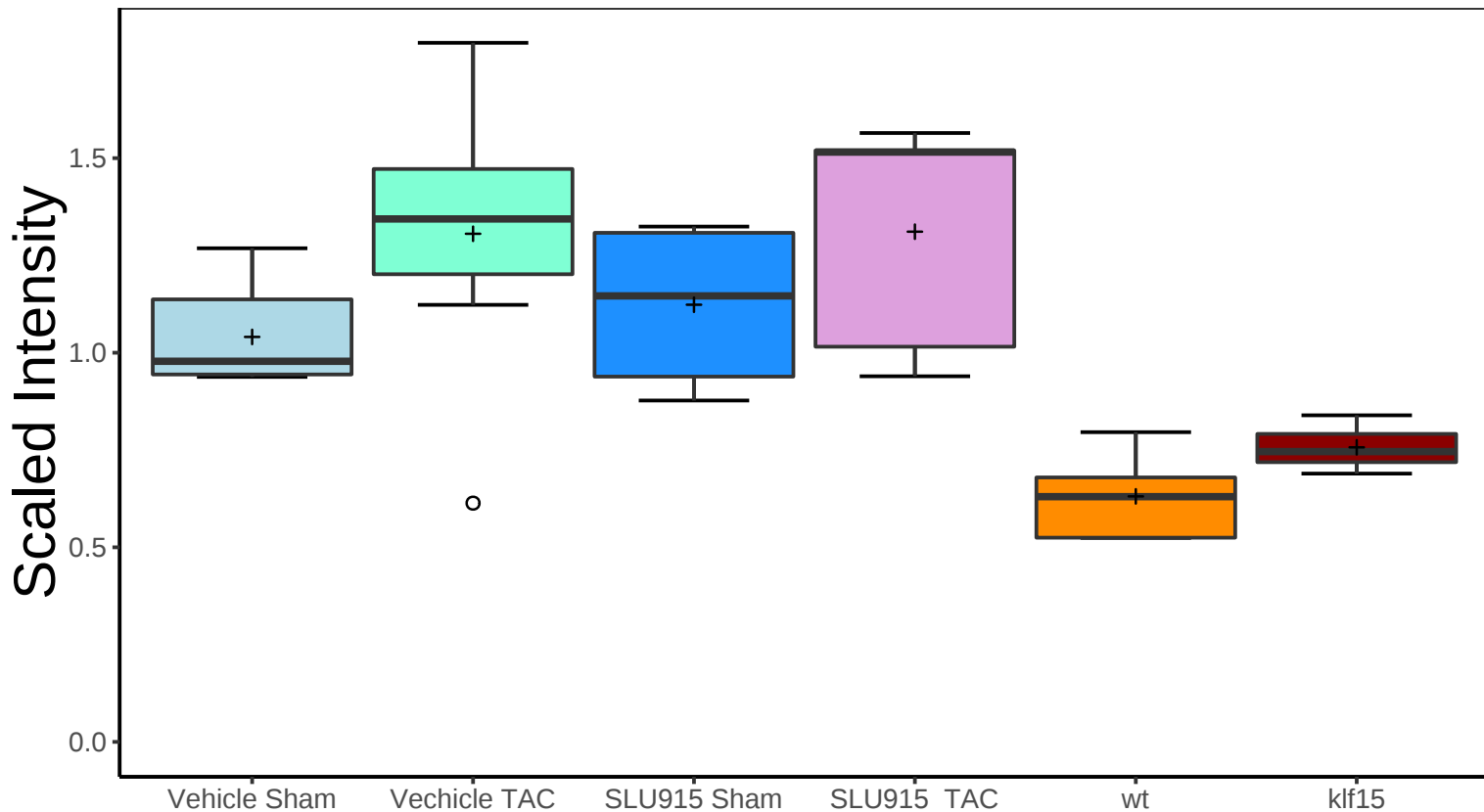
3-methylglutaconate

Mass Normalized



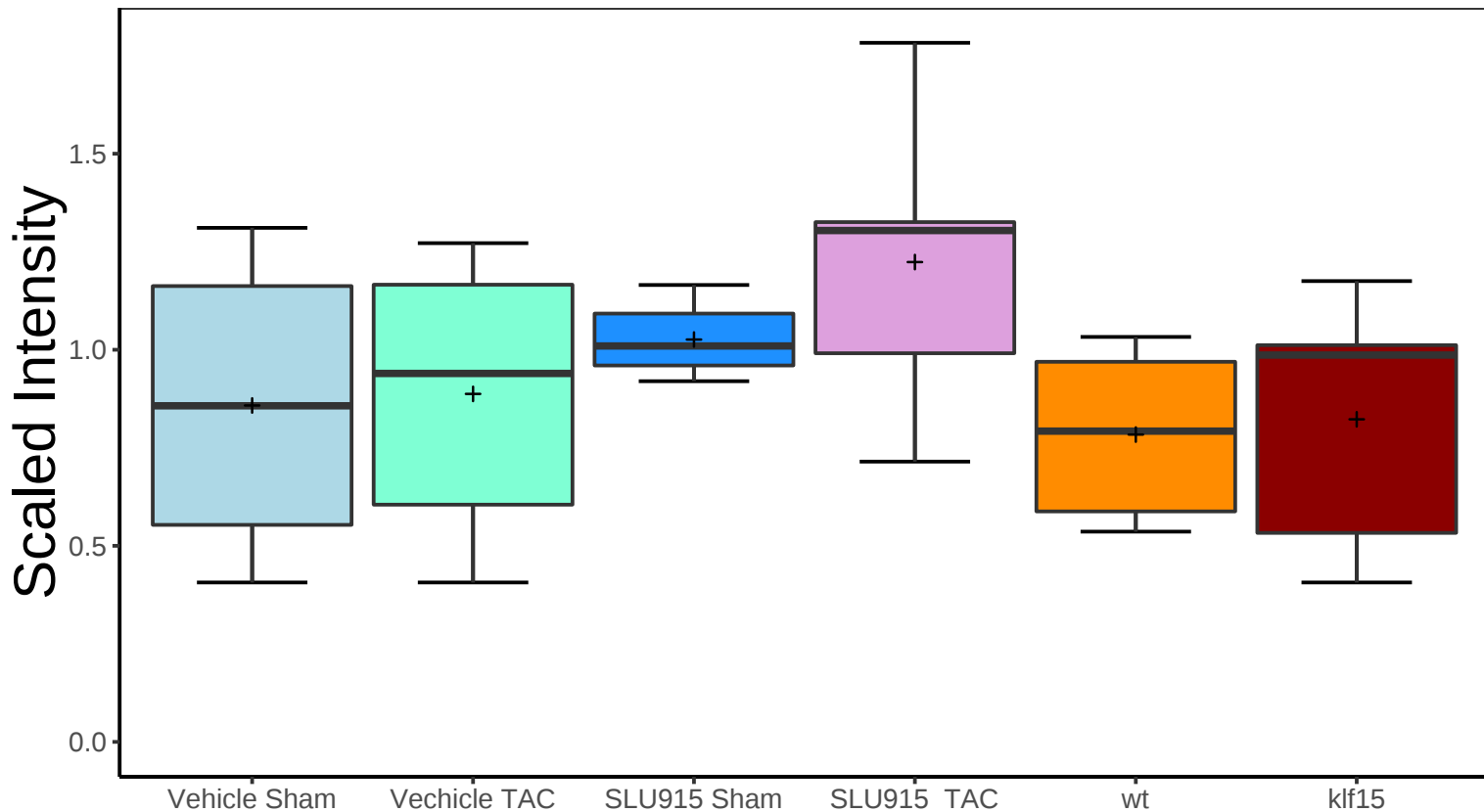
isoleucine

Mass Normalized



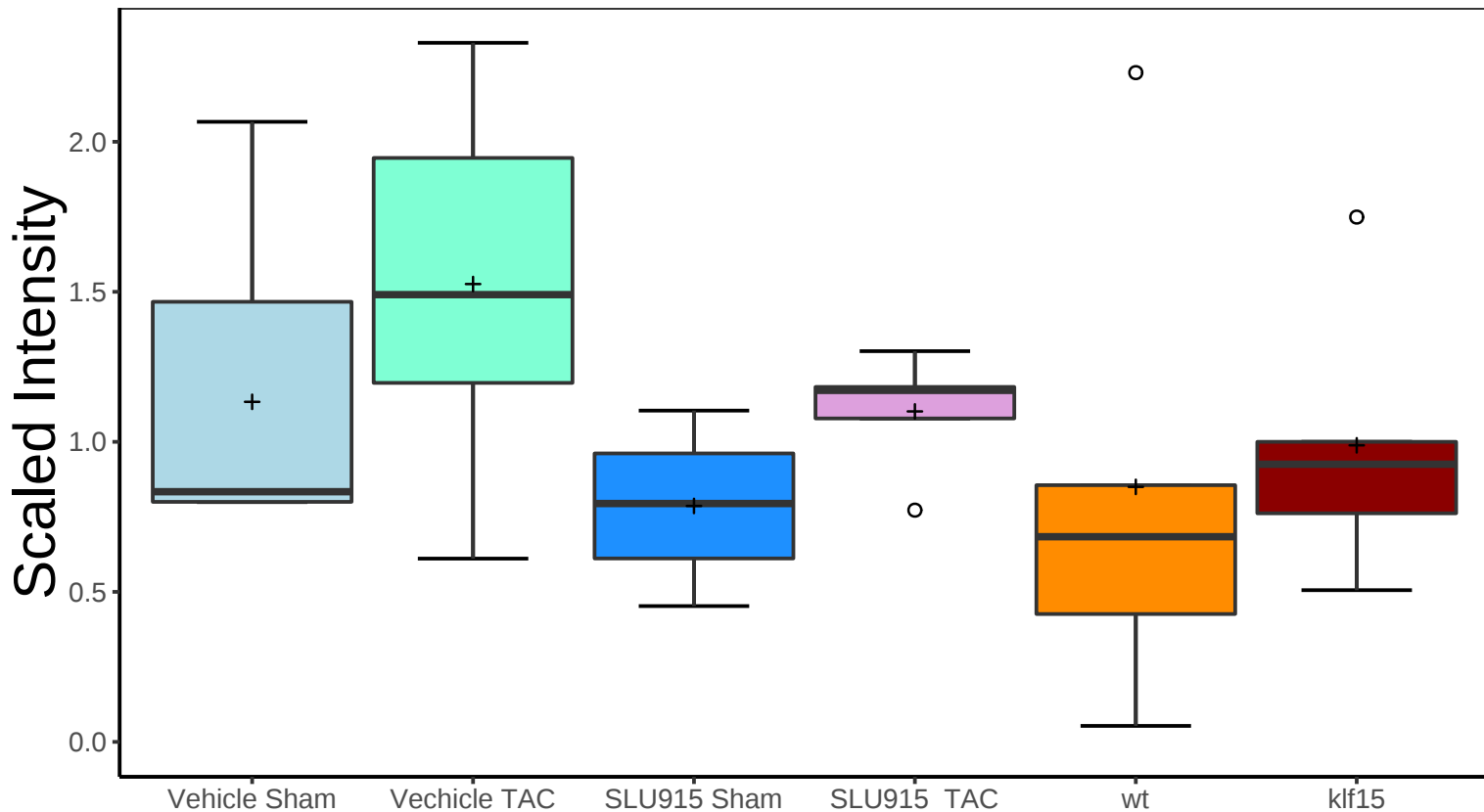
N-acetylisoleucine

Mass Normalized



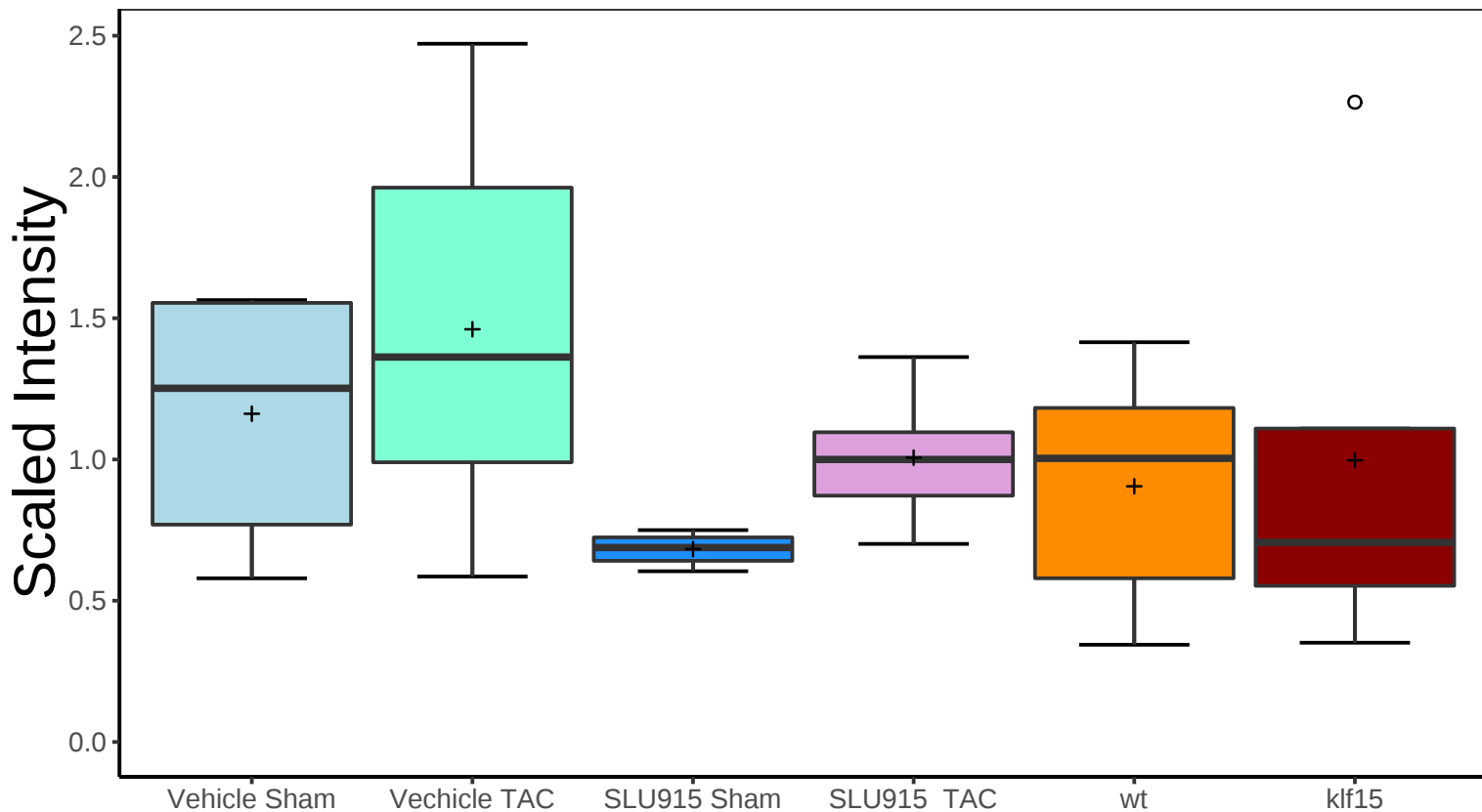
1-carboxyethylisoleucine

Mass Normalized



2-methylbutyrylcarnitine (C5)

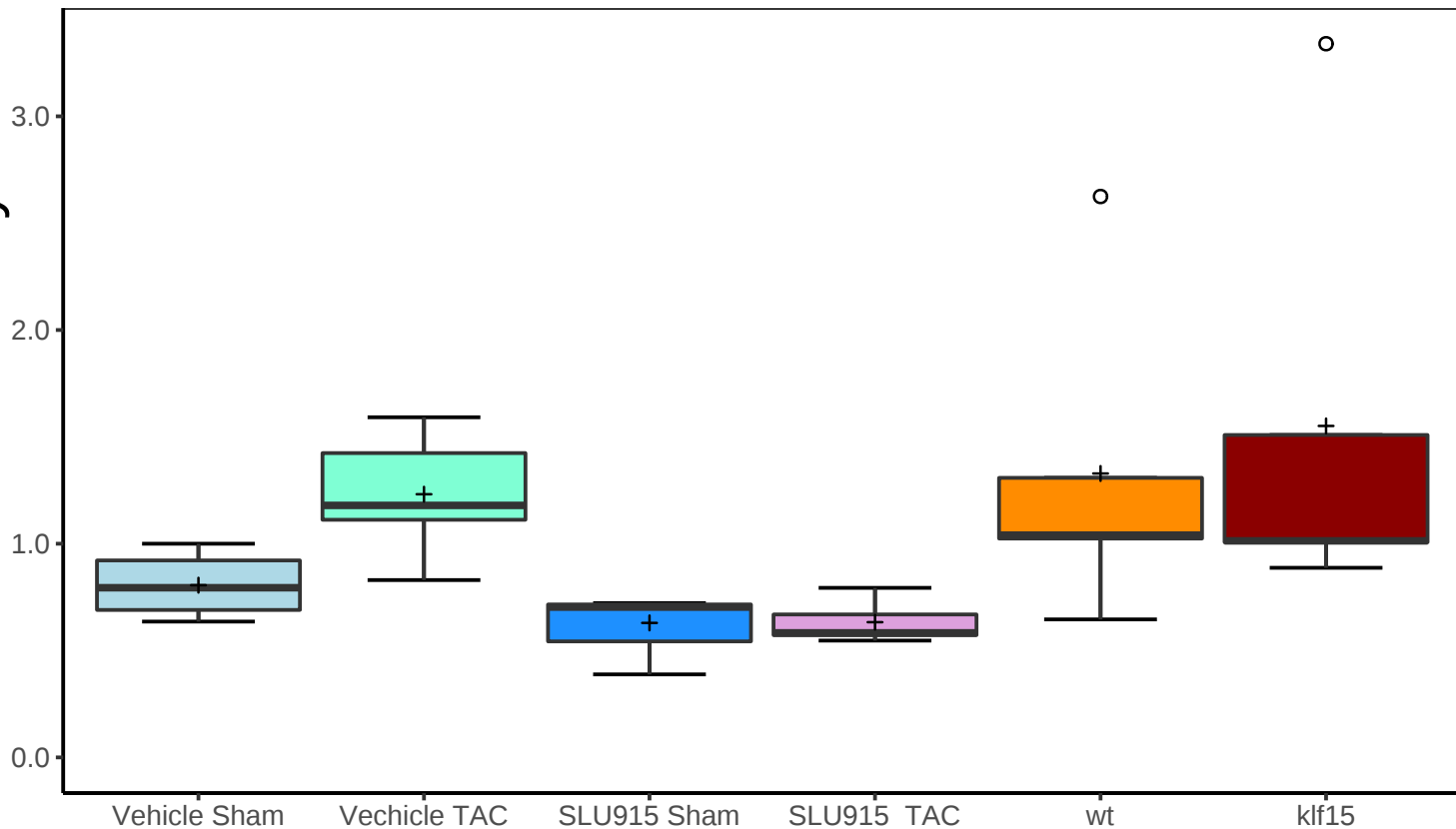
Mass Normalized



tiglyl carnitine (C5)

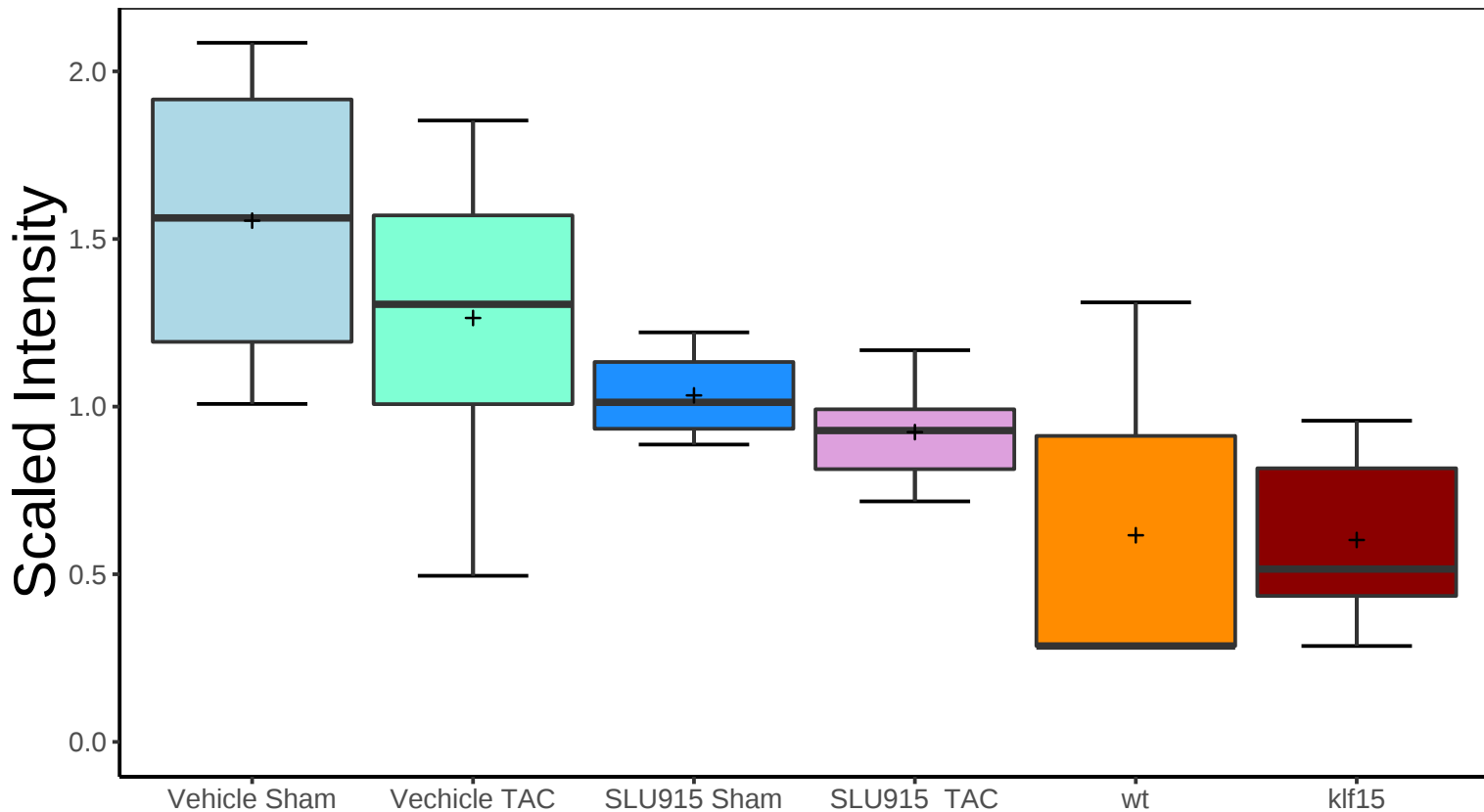
Mass Normalized

Scaled Intensity



ethylmalonate

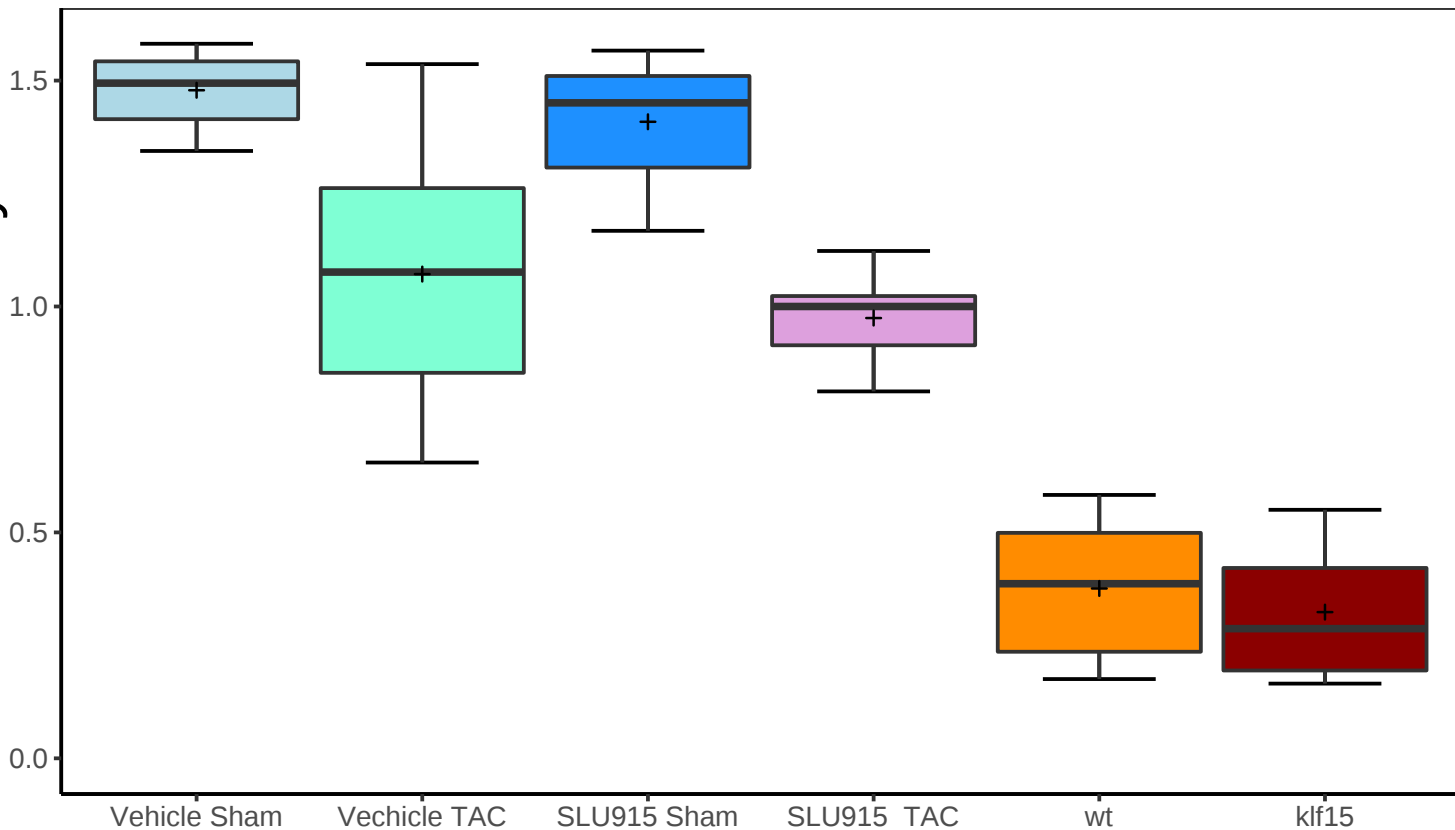
Mass Normalized



methysuccinate

Mass Normalized

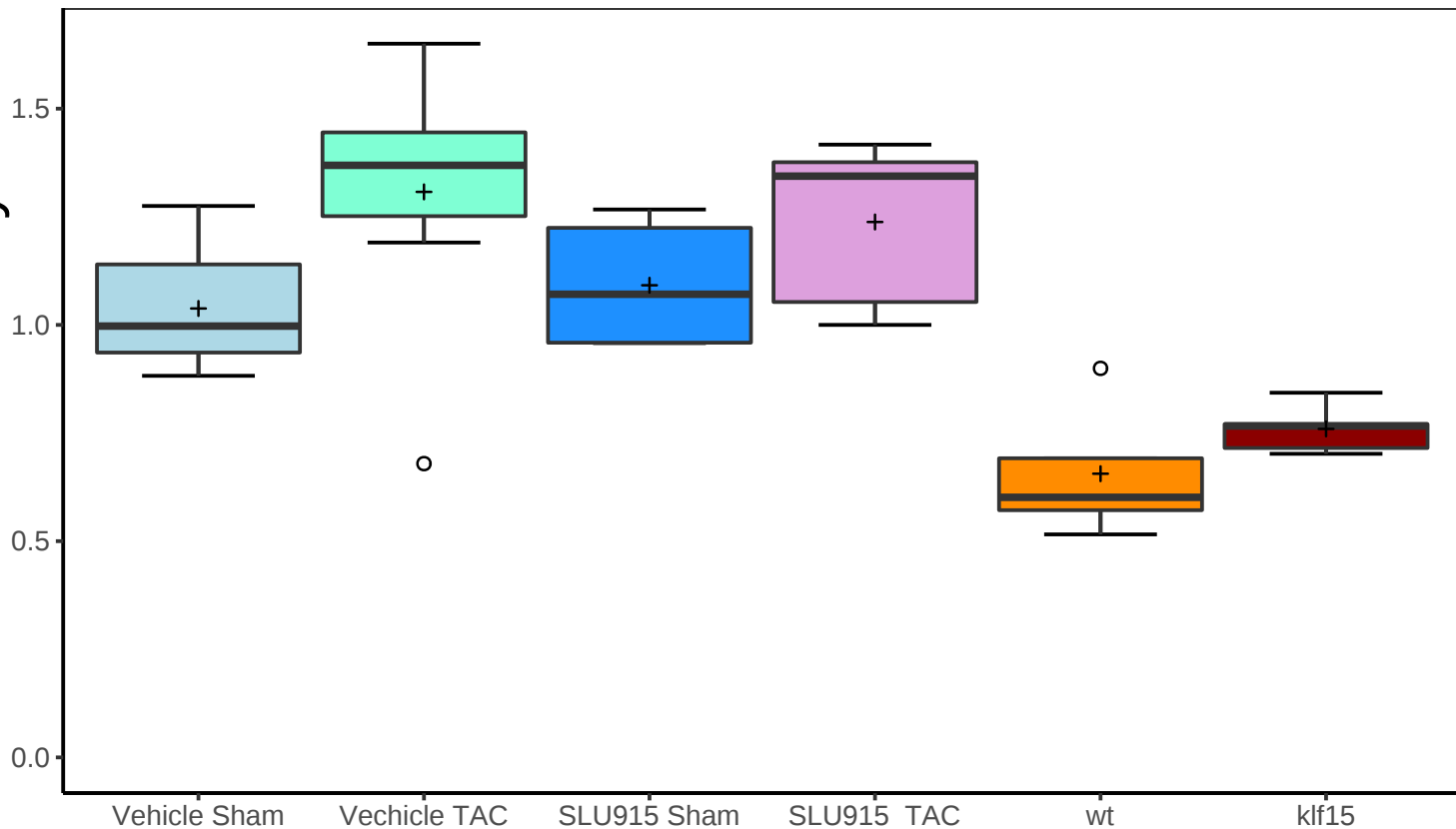
Scaled Intensity



valine

Mass Normalized

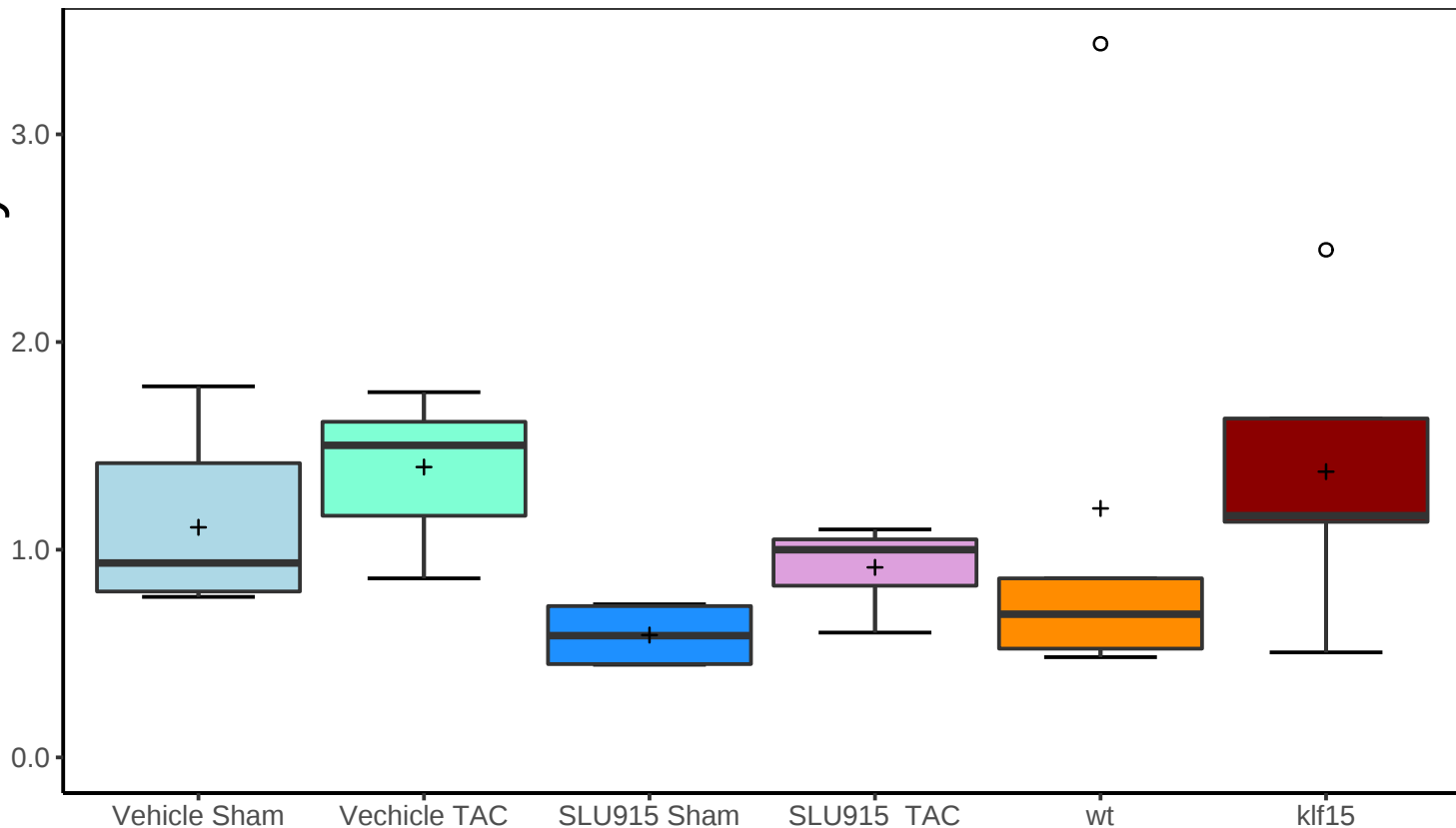
Scaled Intensity



1-carboxyethylvaline

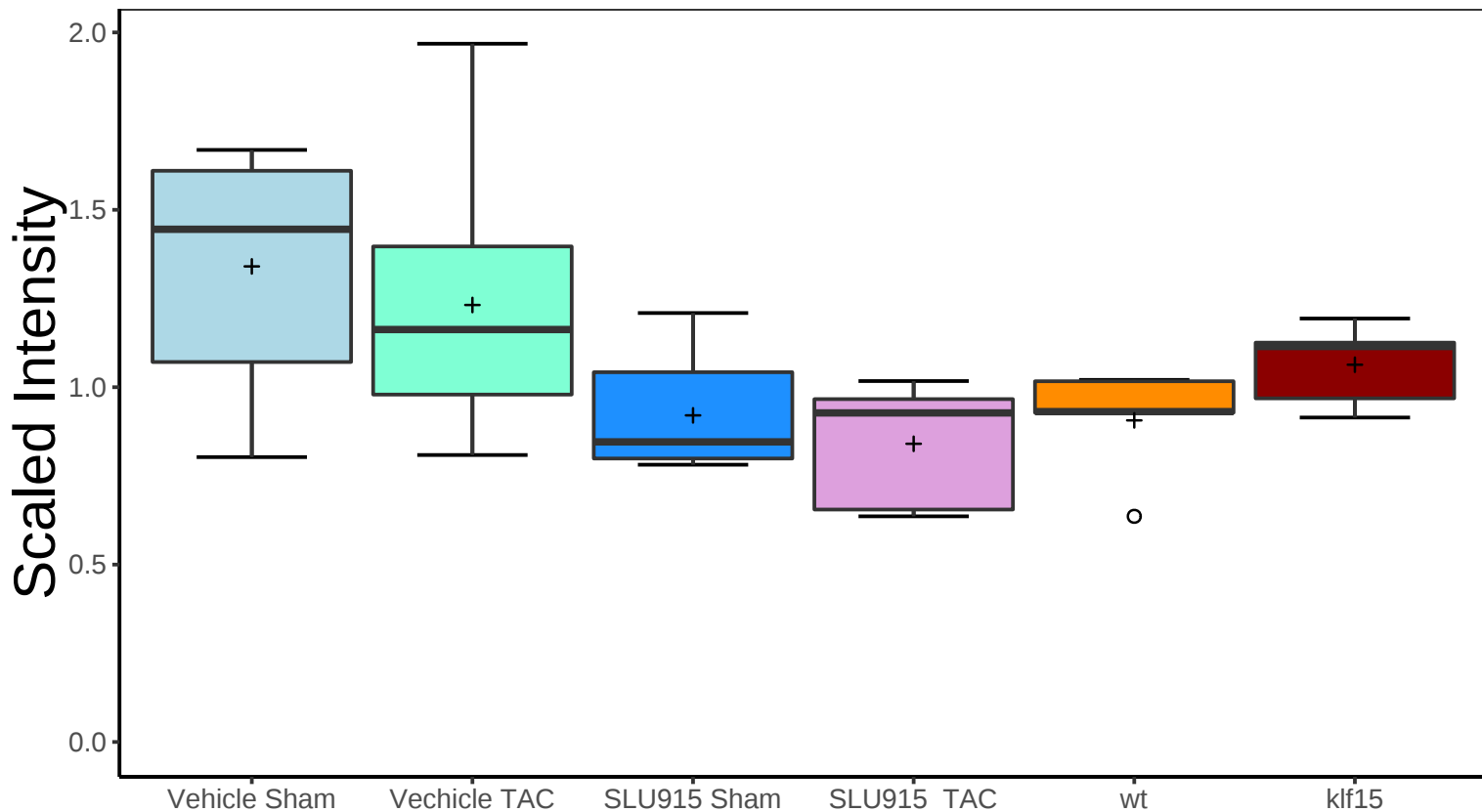
Mass Normalized

Scaled Intensity



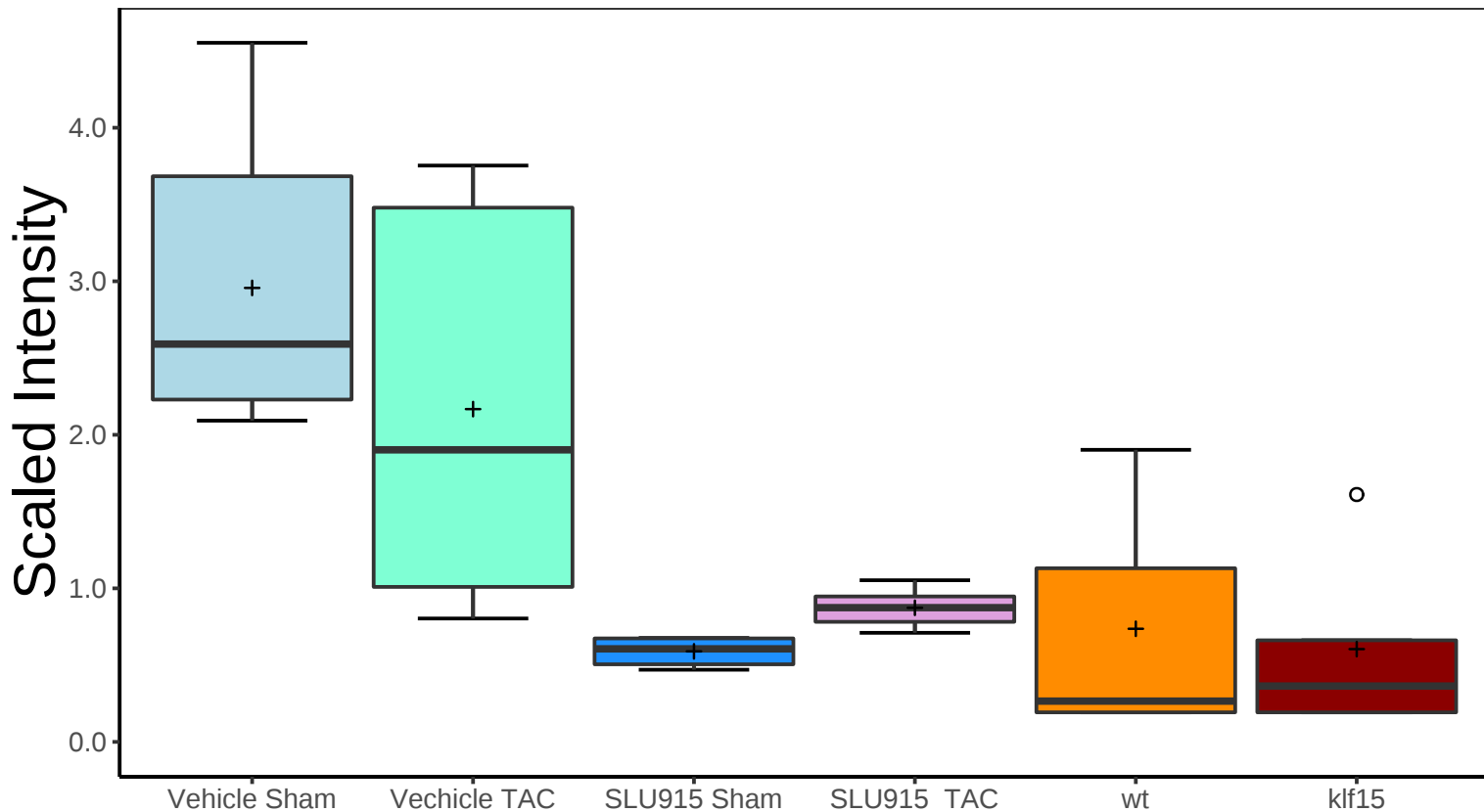
alpha-hydroxyisovalerate

Mass Normalized



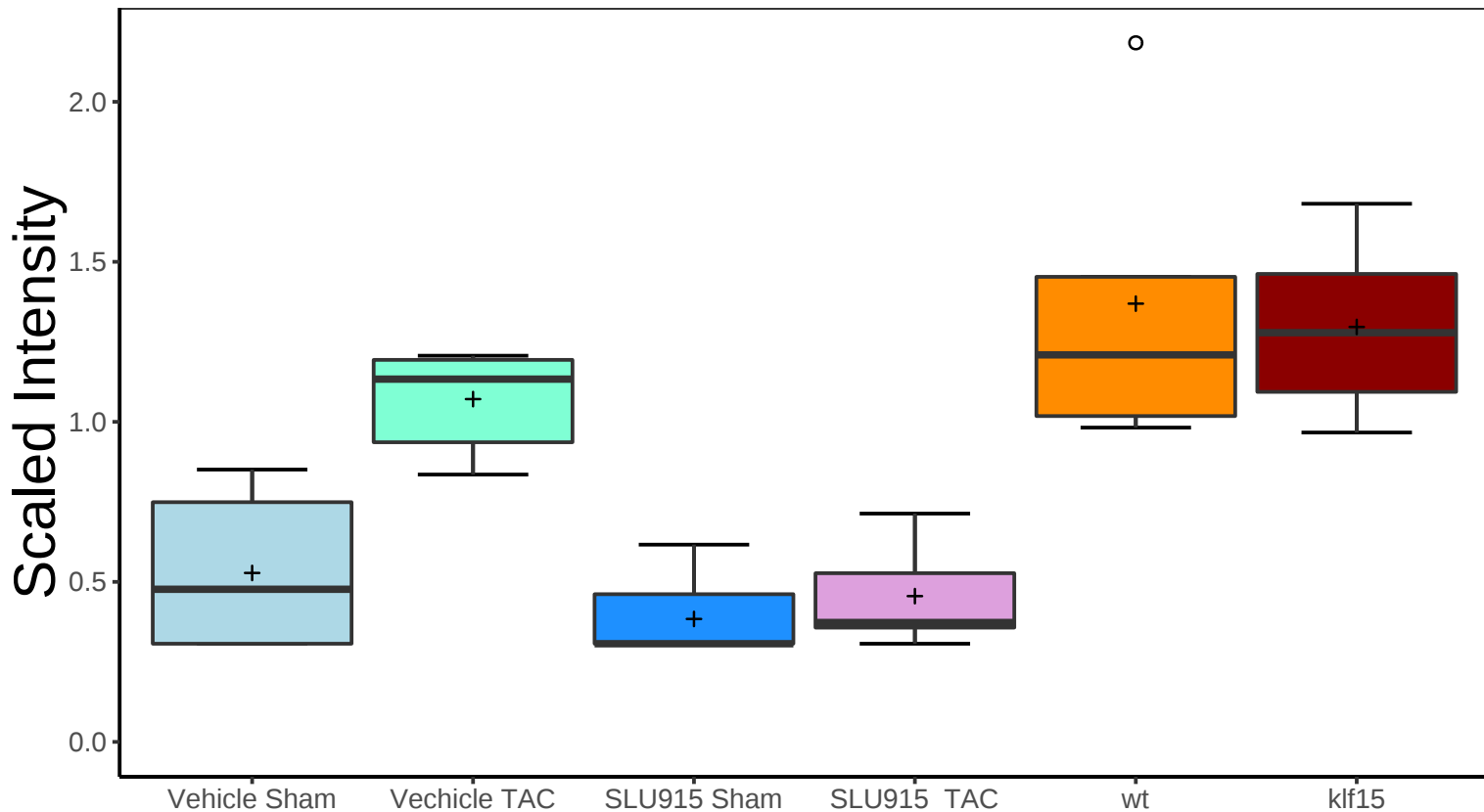
isobutyrylcarnitine (C4)

Mass Normalized



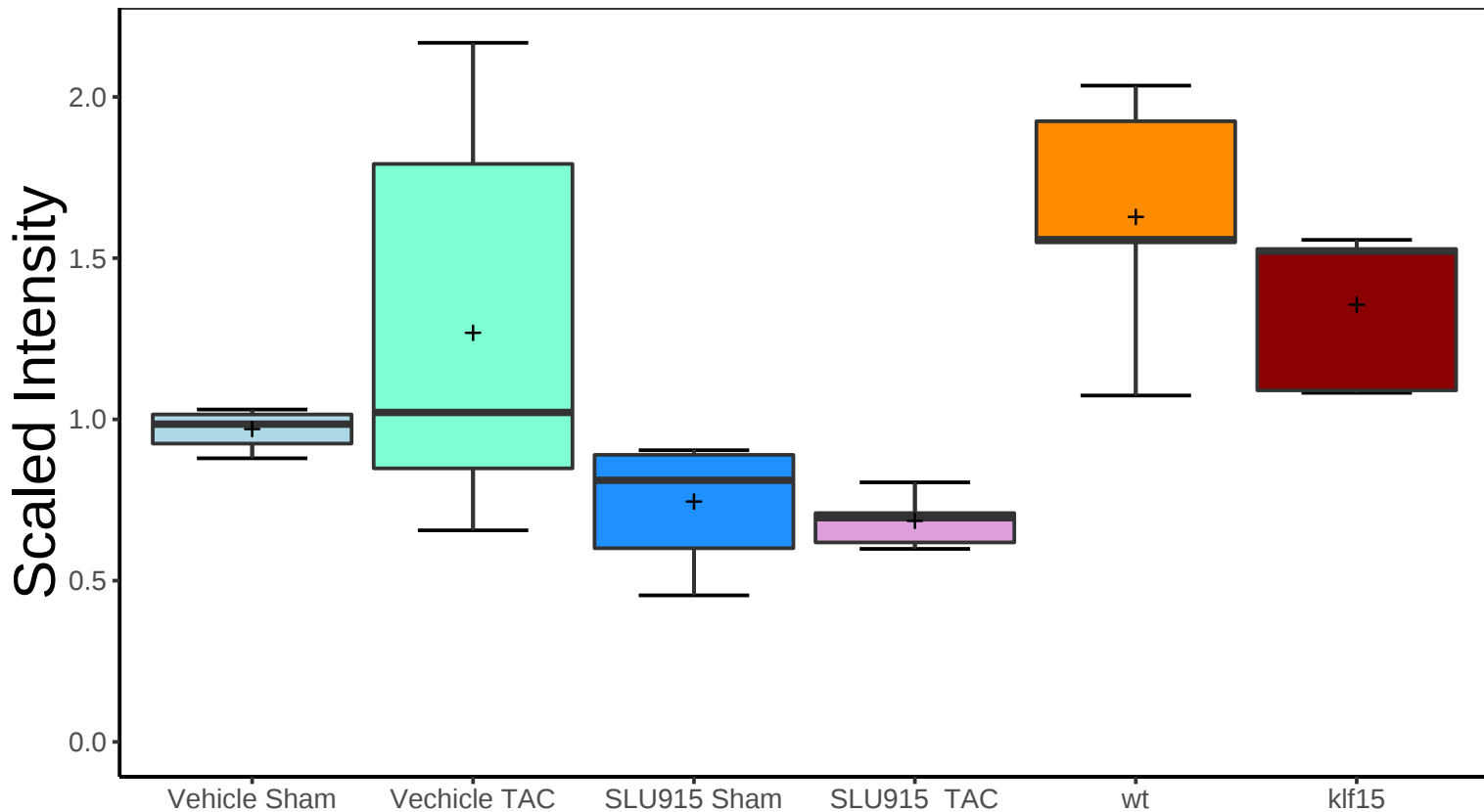
3-hydroxyisobutyrate

Mass Normalized



2,3-dihydroxy-2-methylbutyrate

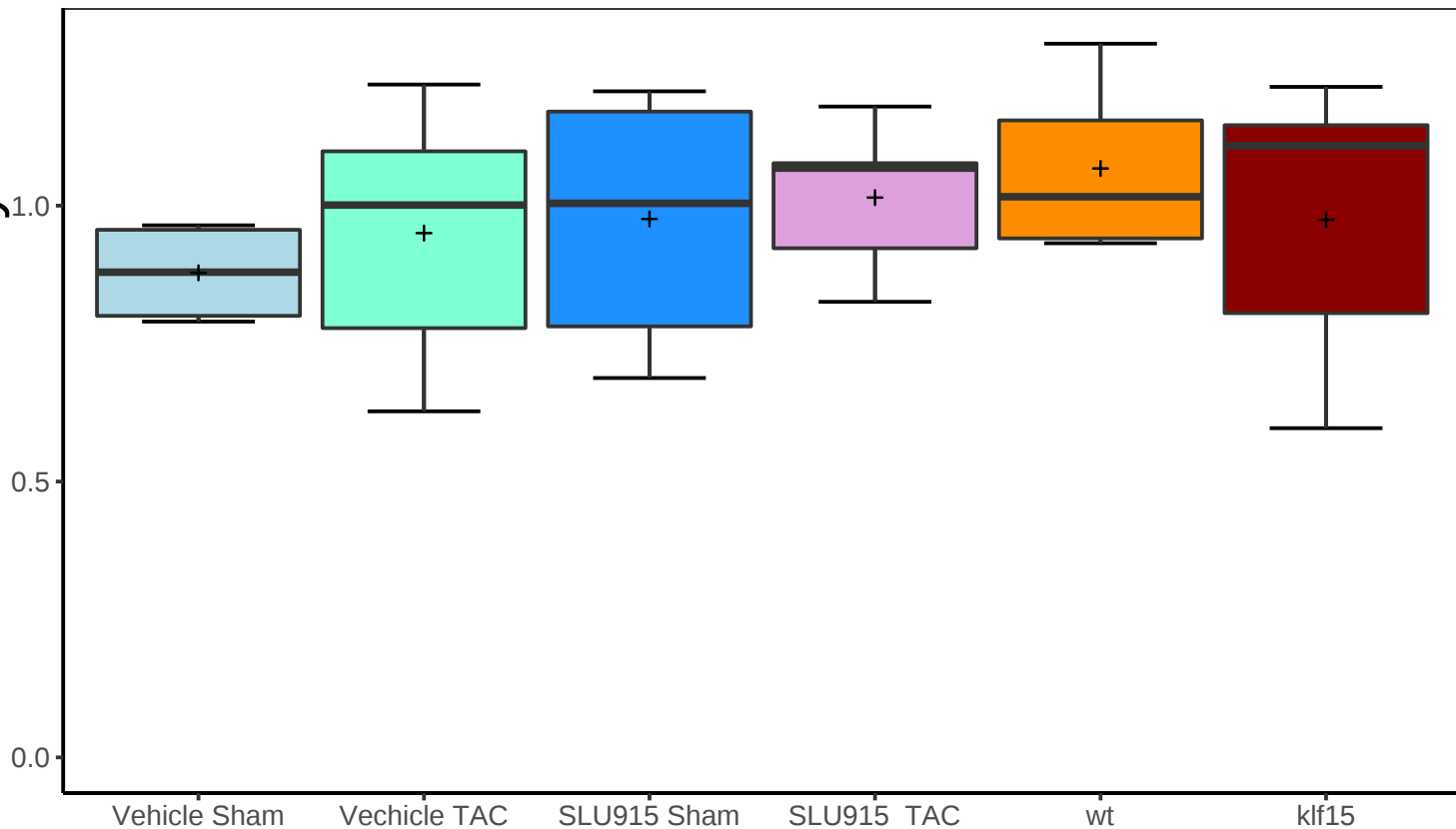
Mass Normalized



methionine

Mass Normalized

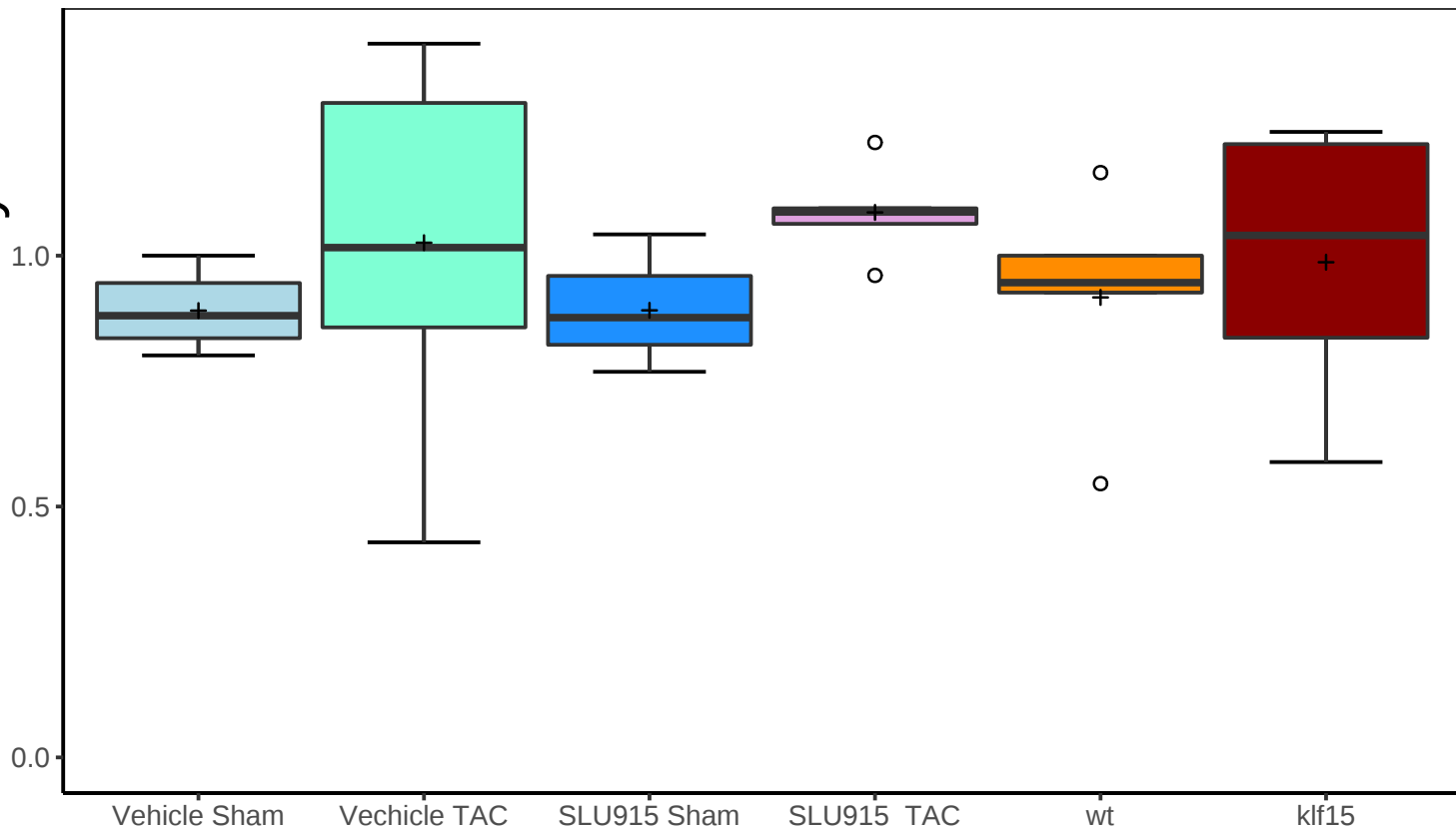
Scaled Intensity



N-acetylmethionine

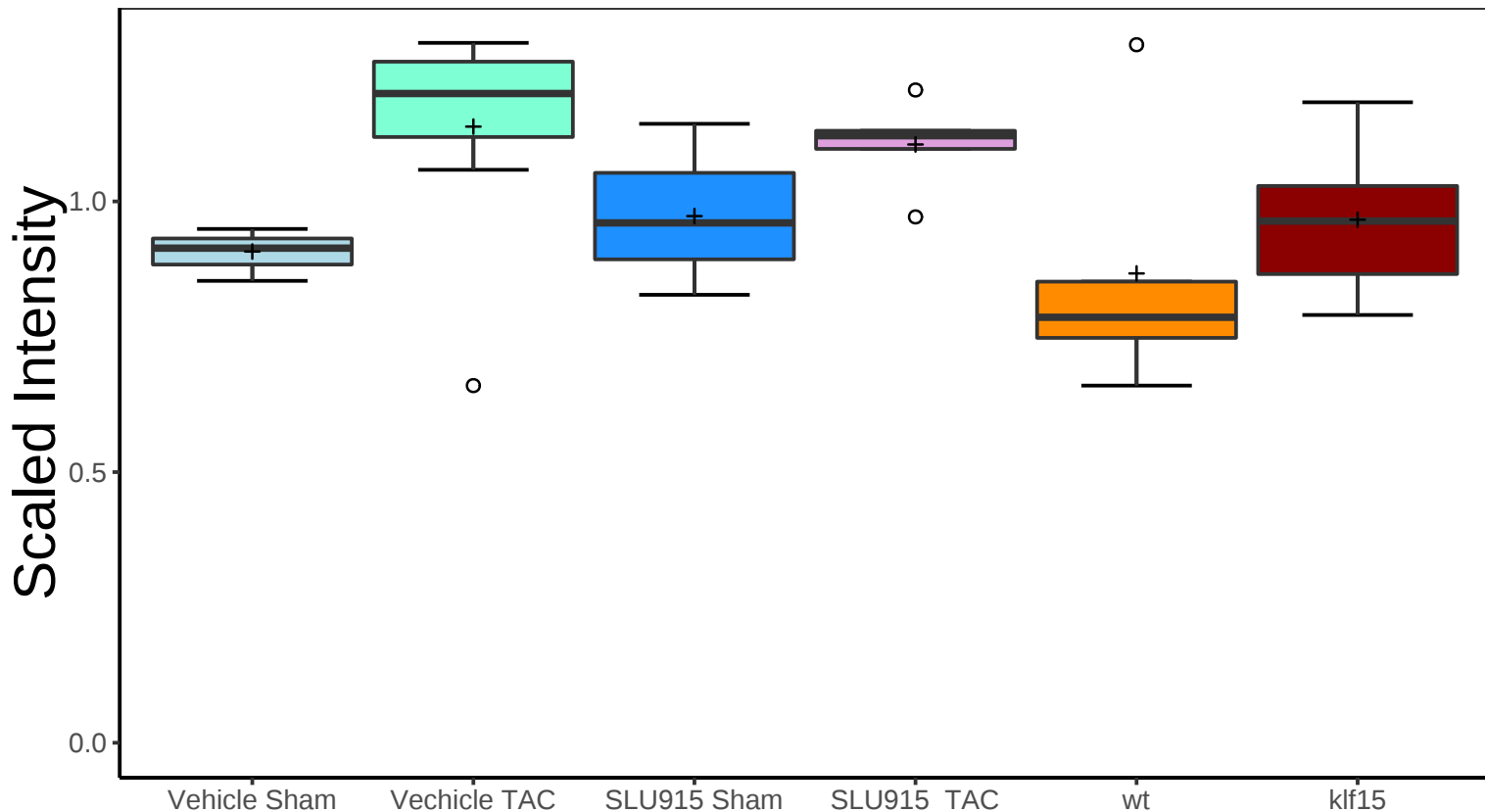
Mass Normalized

Scaled Intensity



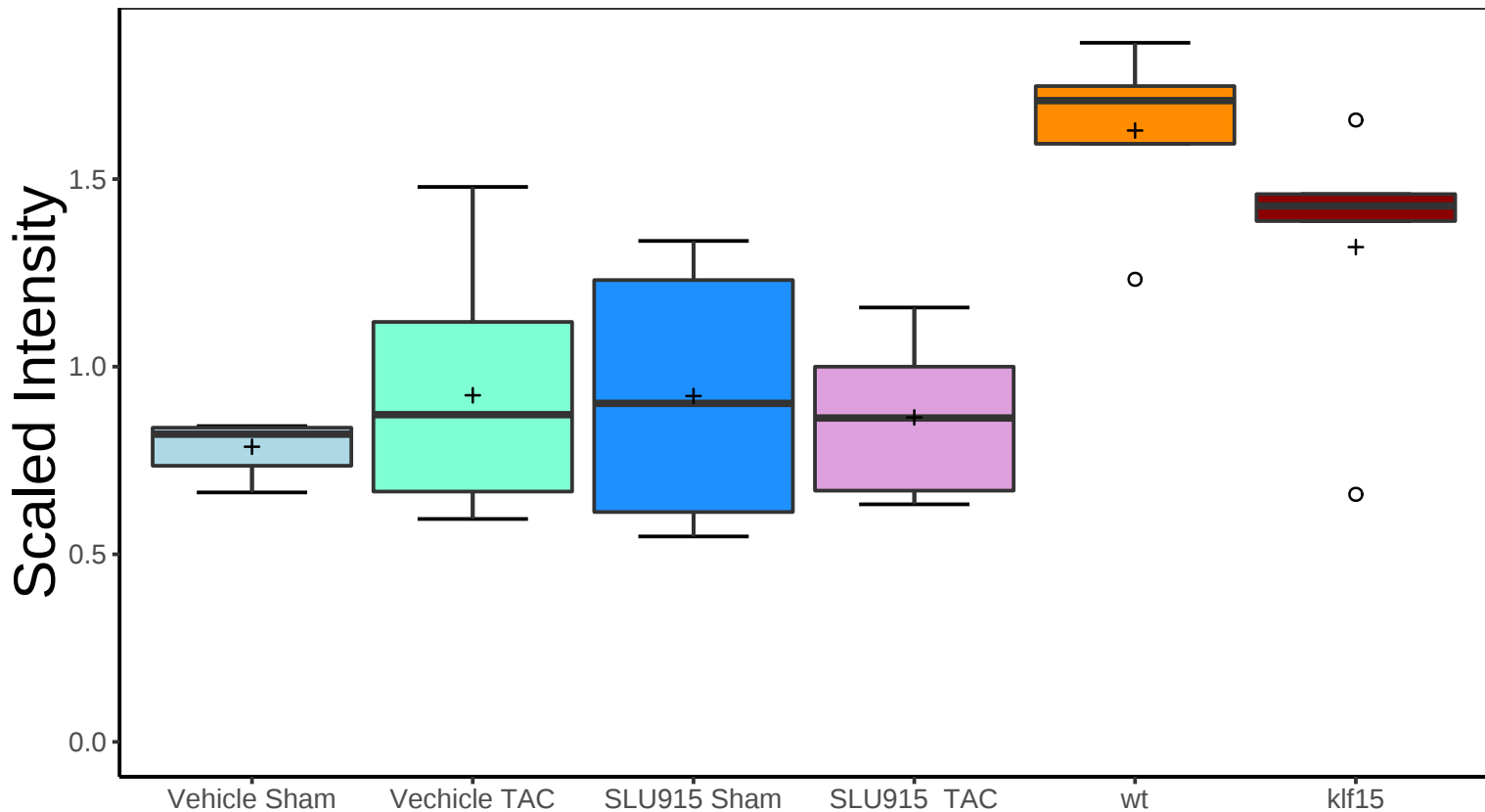
N-formylmethionine

Mass Normalized



methionine sulfoxide

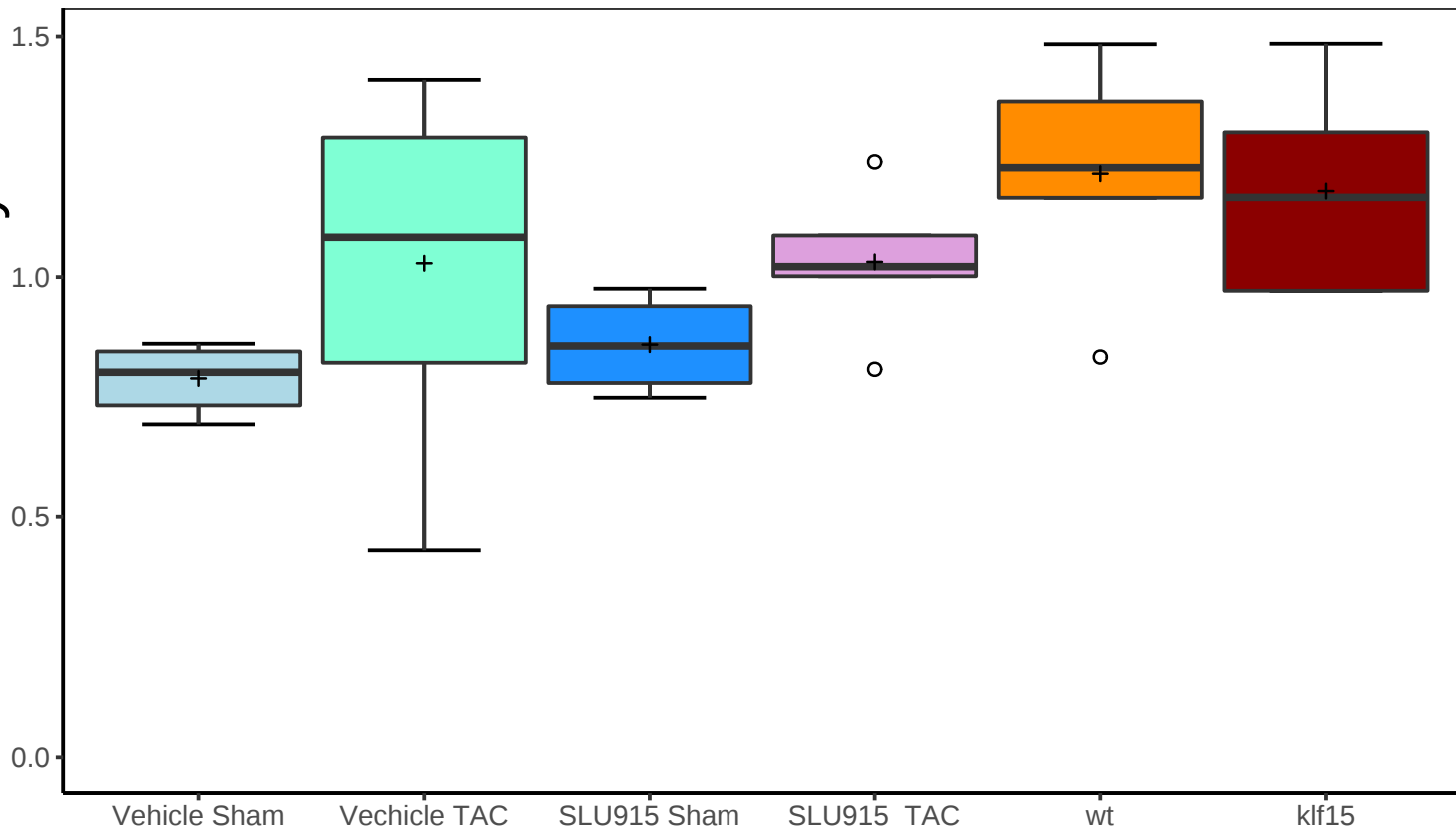
Mass Normalized



N-acetylmethionine sulfoxide

Mass Normalized

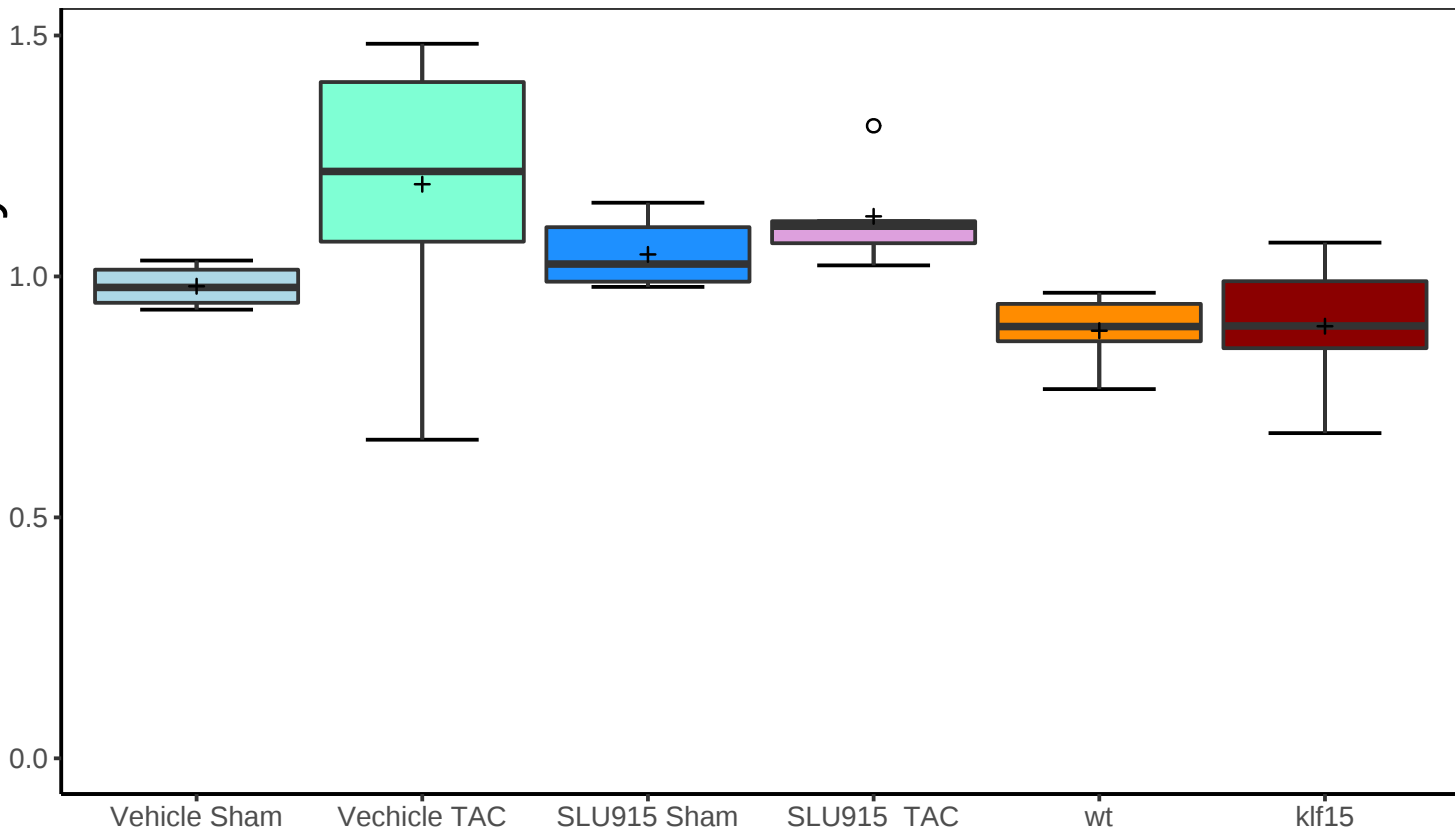
Scaled Intensity



S-adenosylmethionine (SAM)

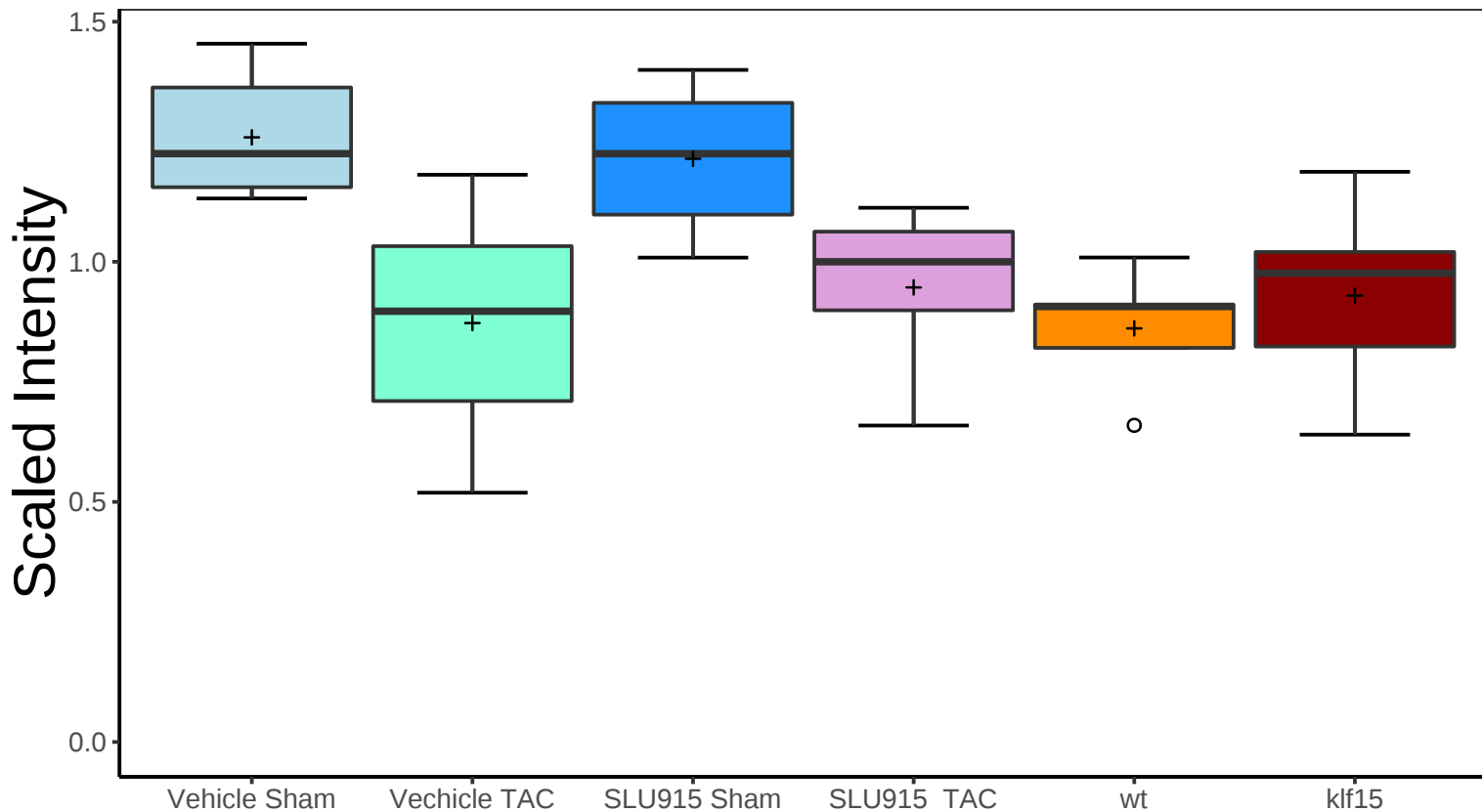
Mass Normalized

Scaled Intensity



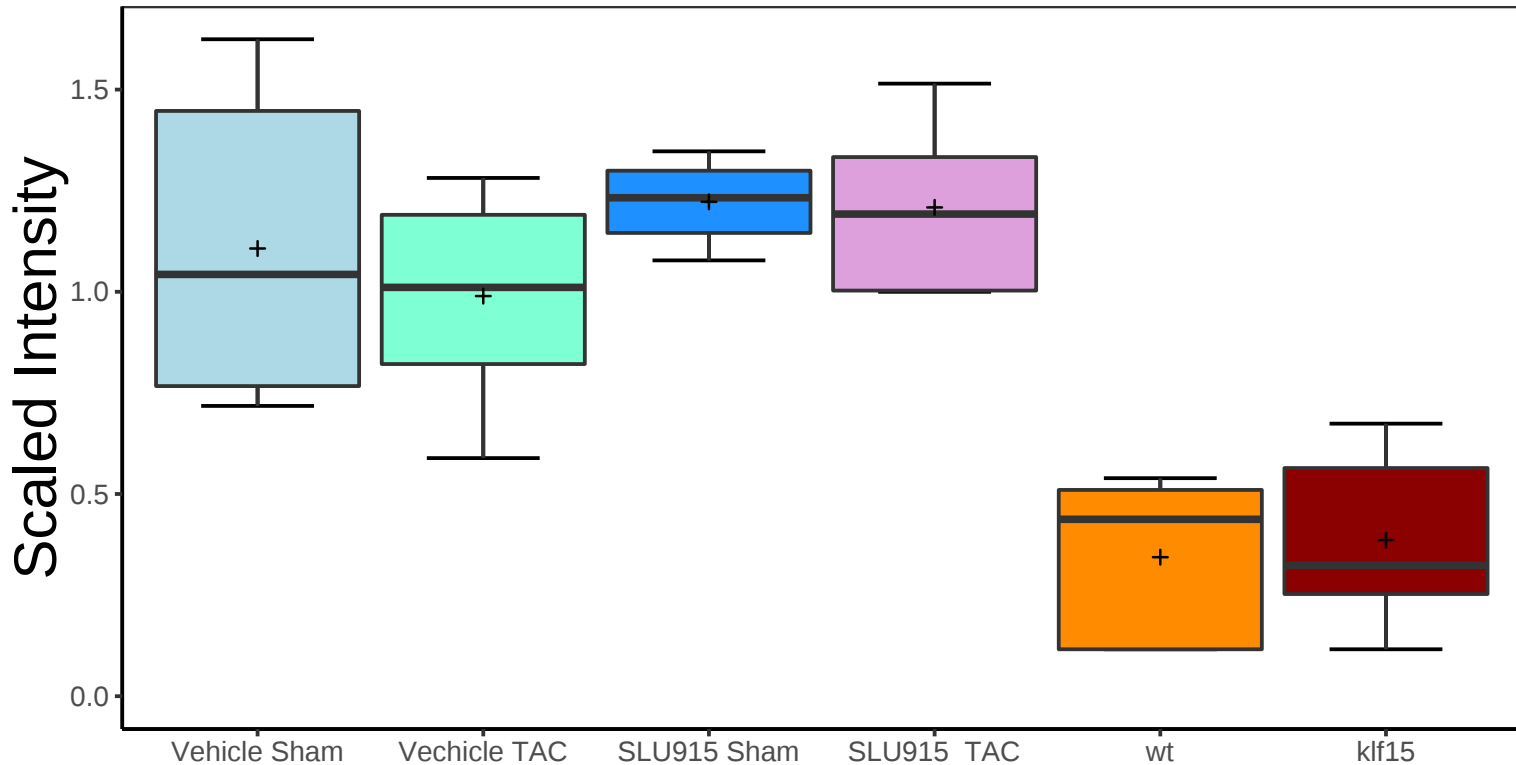
S-adenosylhomocysteine (SAH)

Mass Normalized



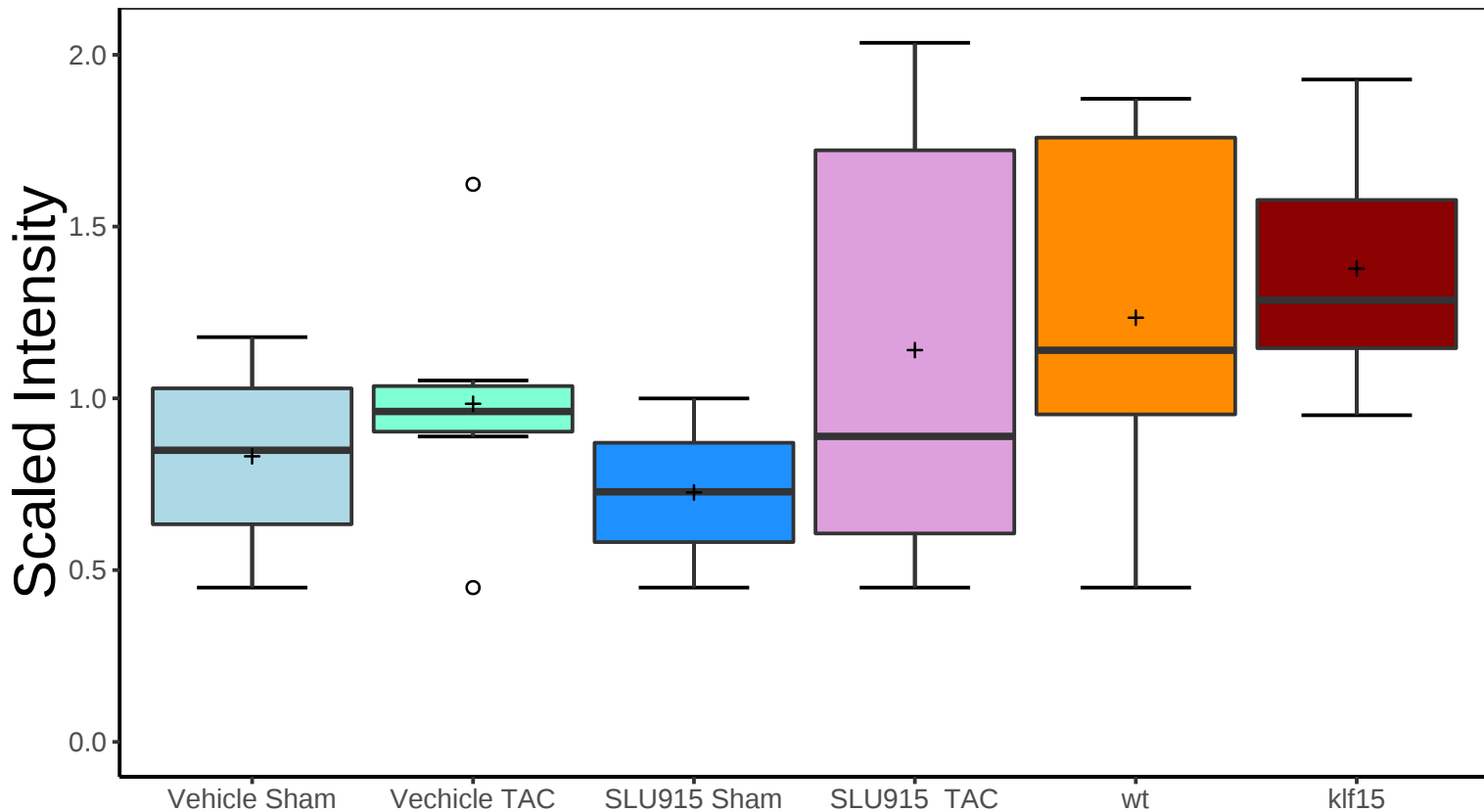
2,3-dihydroxy-5-methylthio-4-pentenoate (DMTPA)*

Mass Normalized



cystathionine

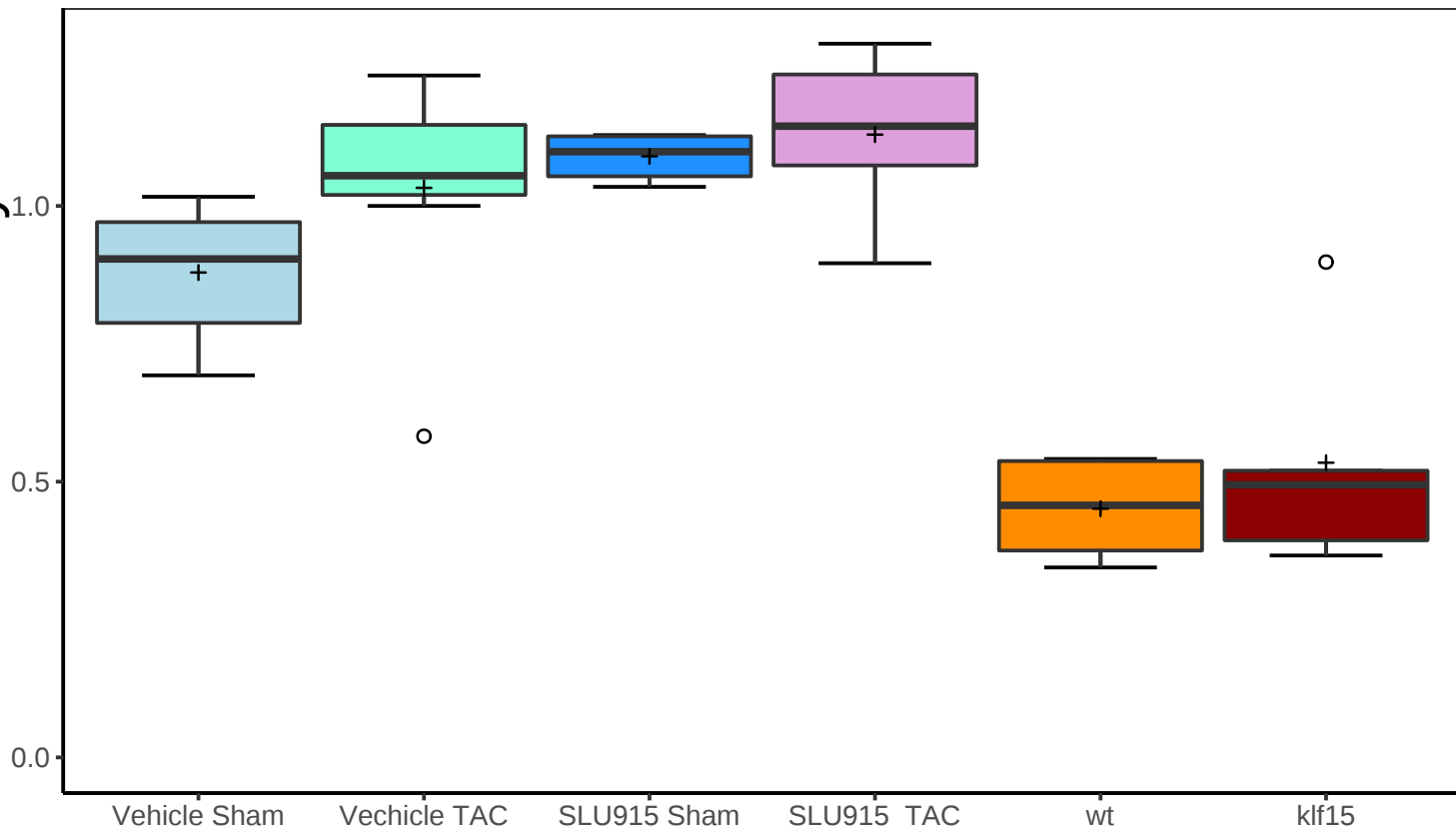
Mass Normalized



cysteine

Mass Normalized

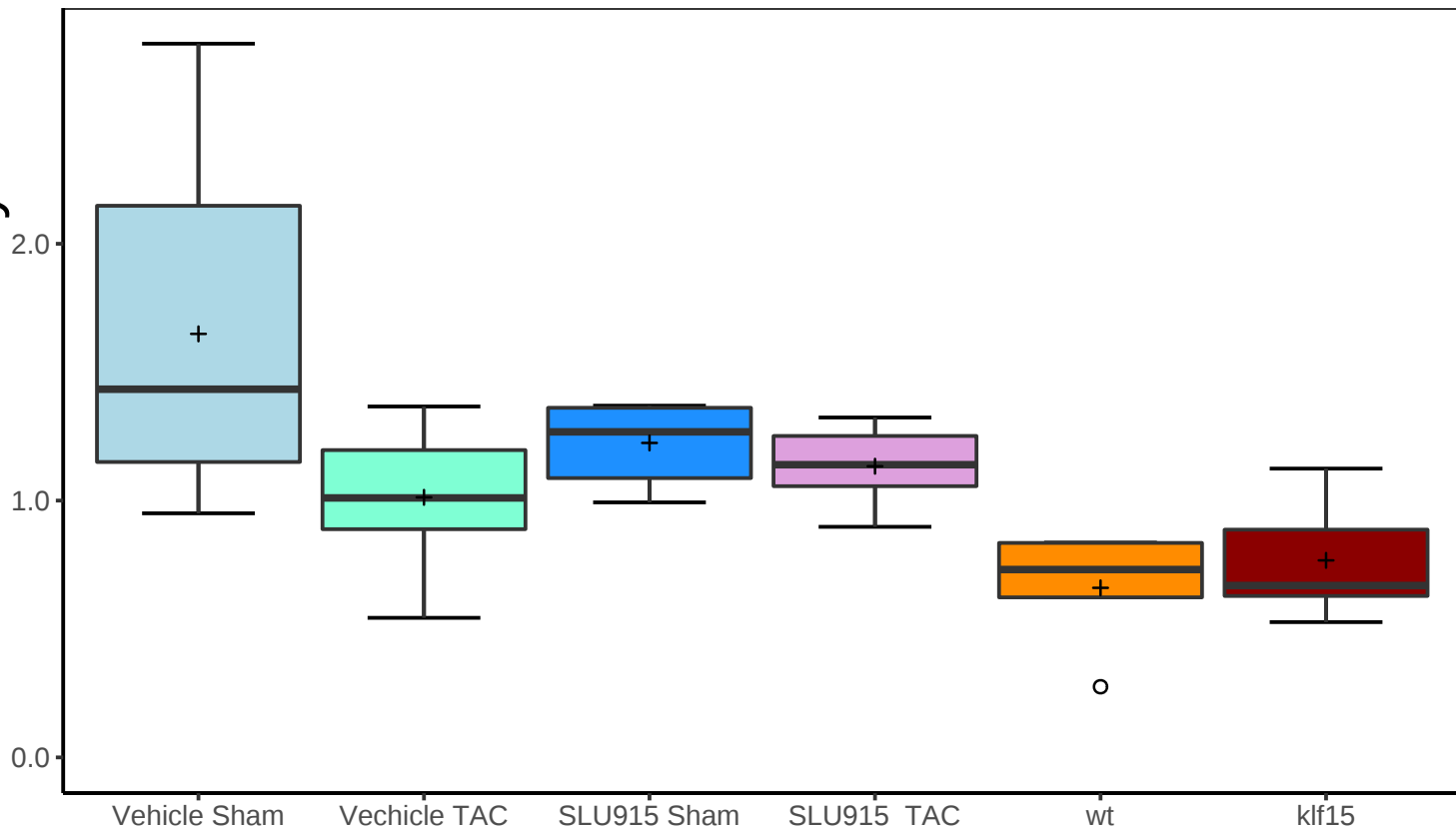
Scaled Intensity



hypotaurine

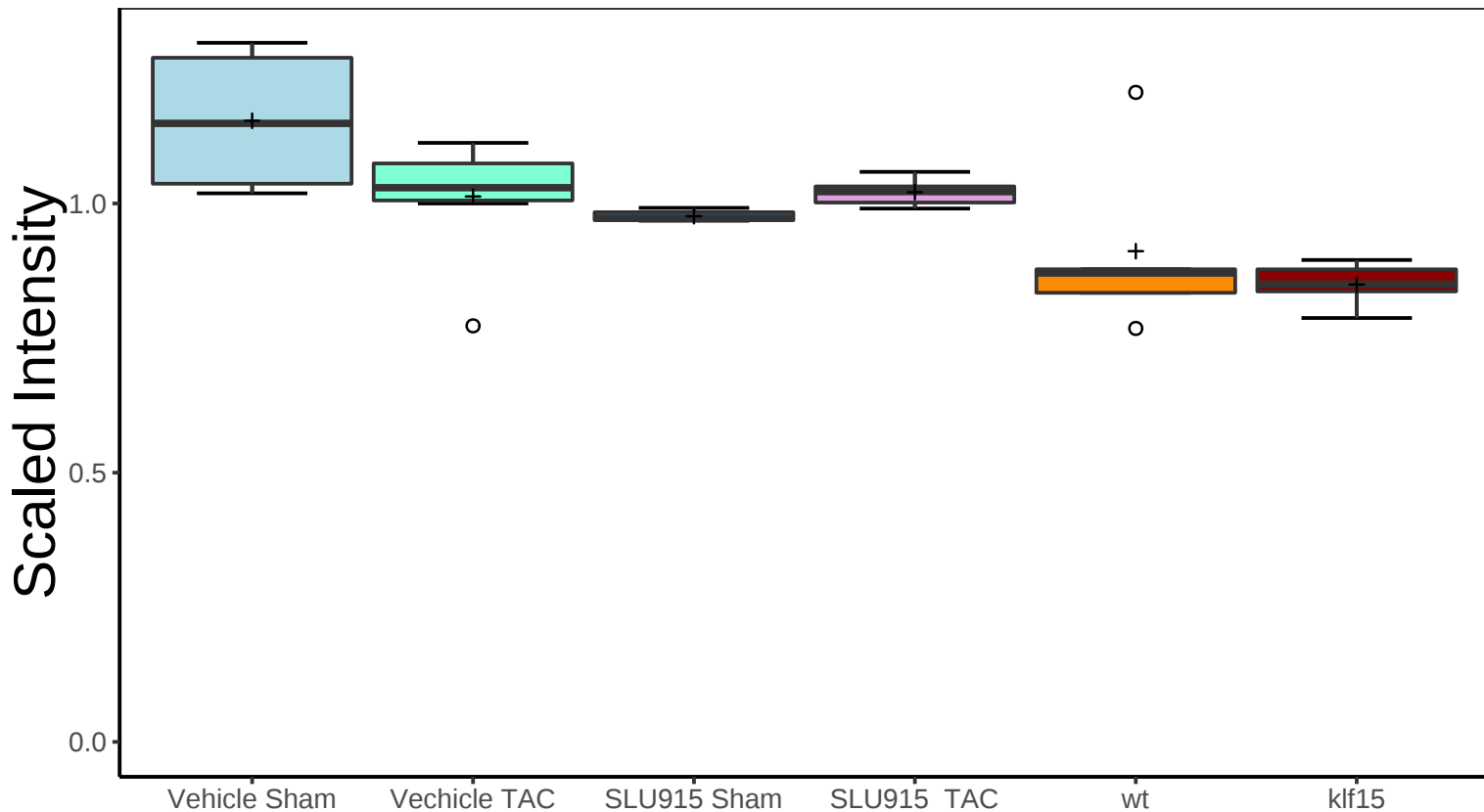
Mass Normalized

Scaled Intensity



taurine

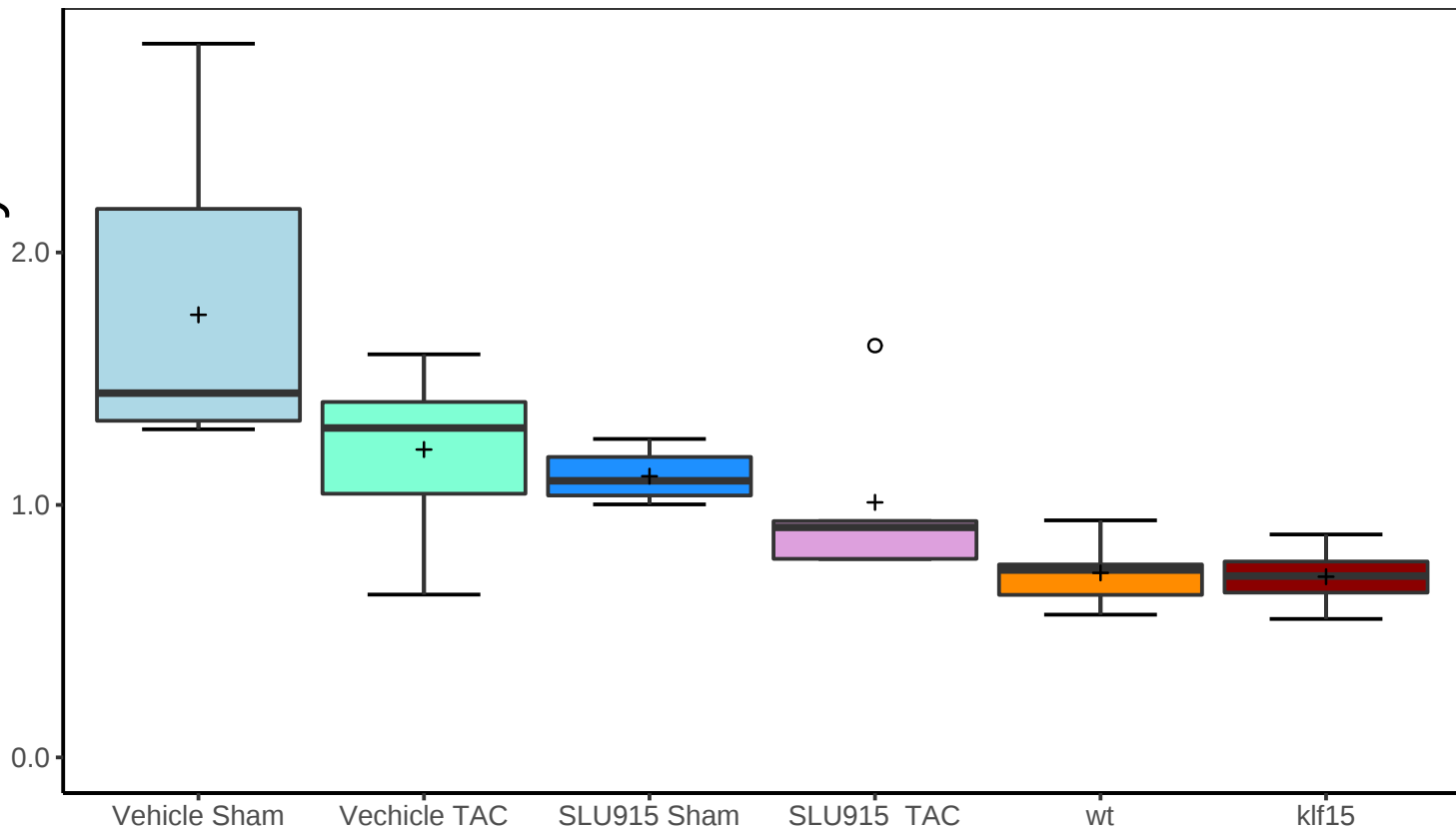
Mass Normalized



N-acetyltaurine

Mass Normalized

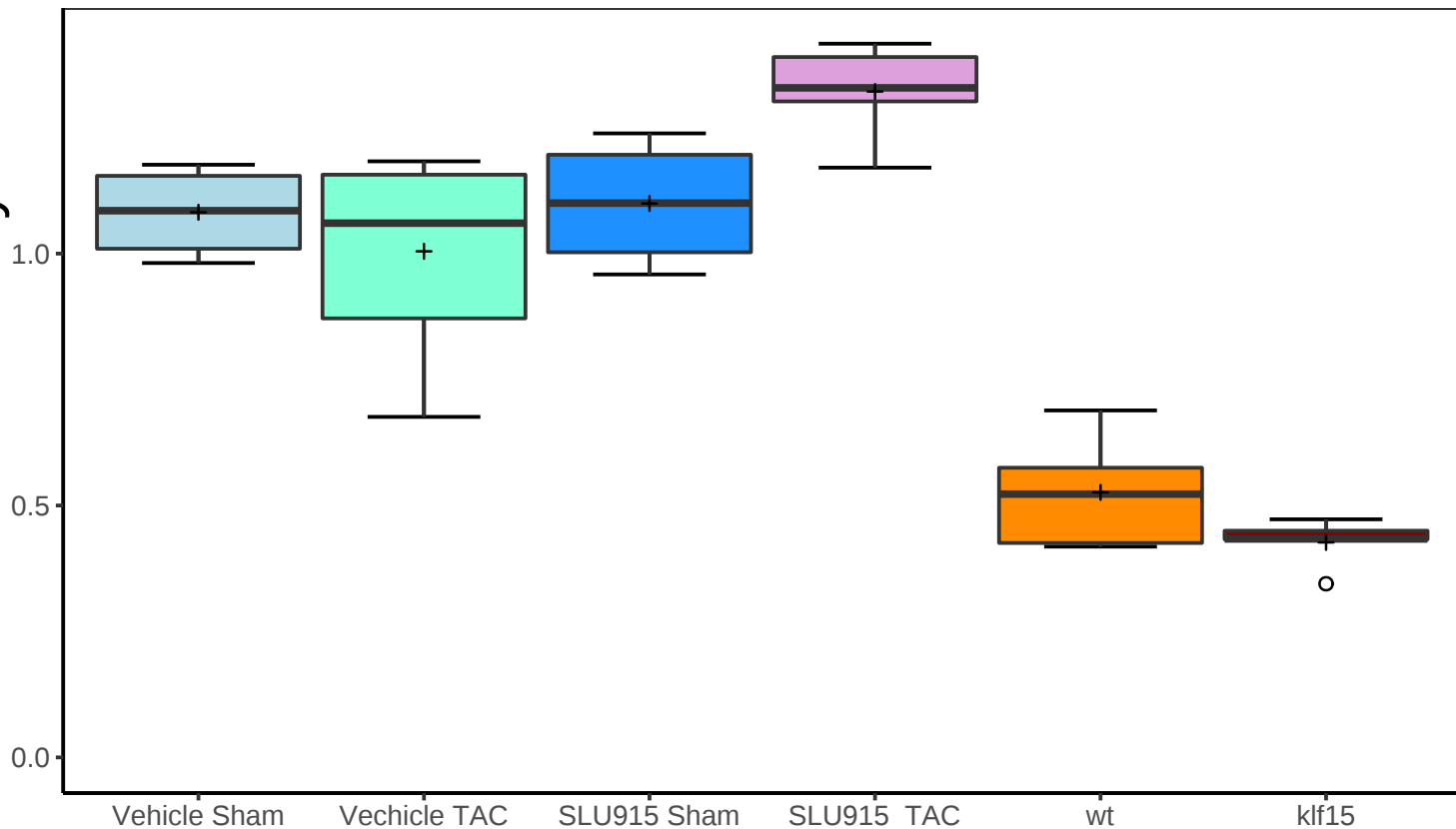
Scaled Intensity



succinoyltaurine

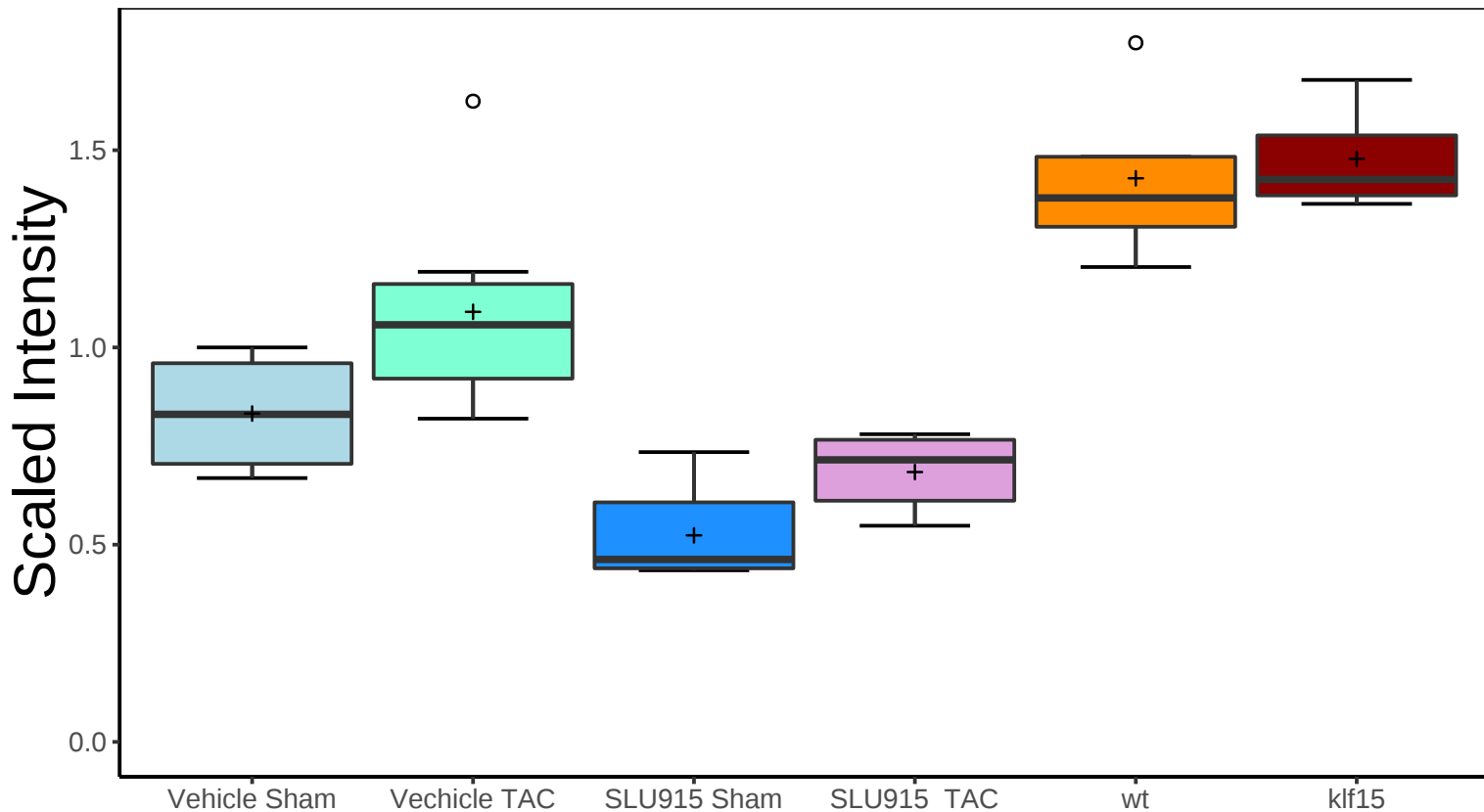
Mass Normalized

Scaled Intensity



taurocyamine

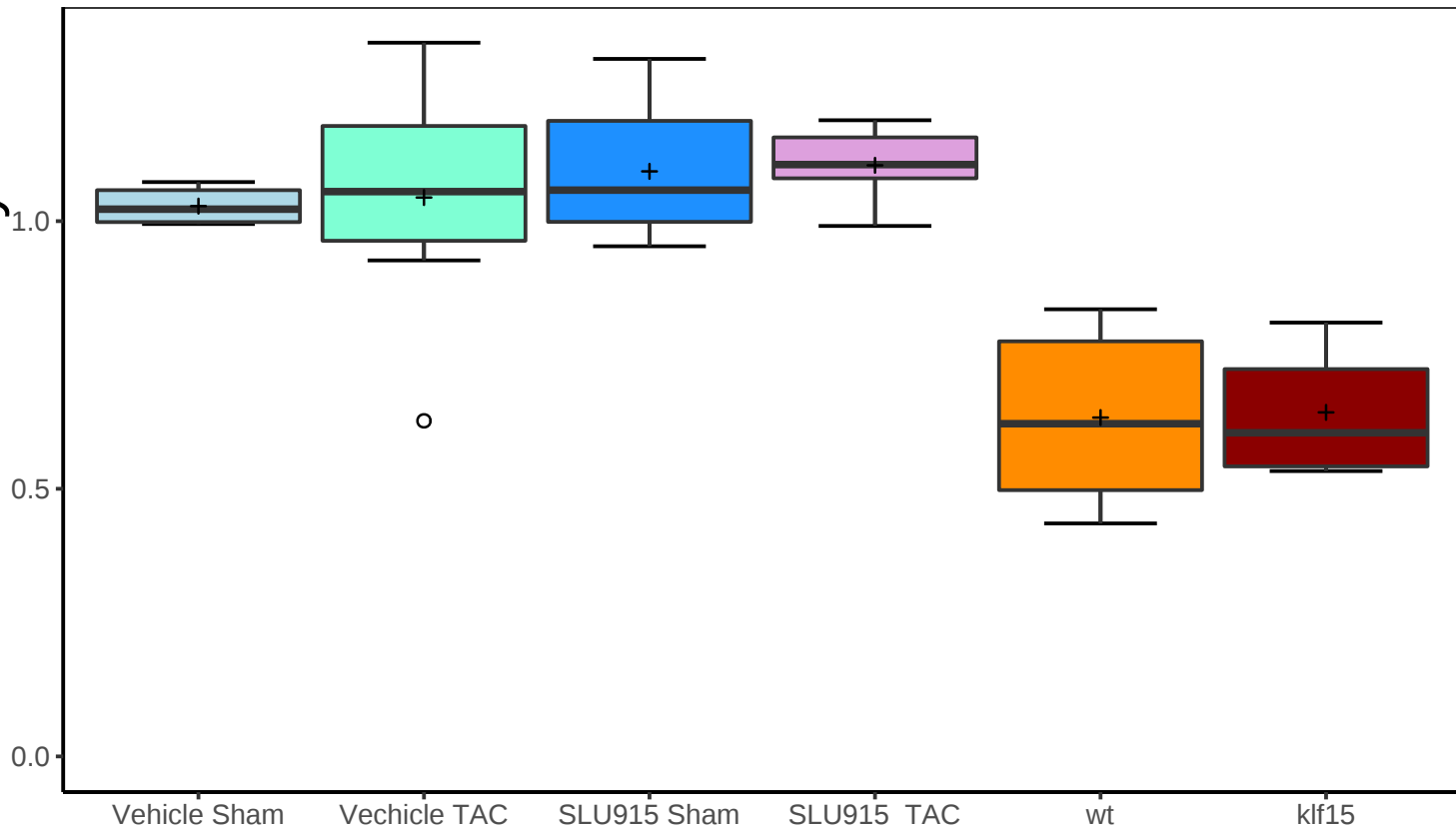
Mass Normalized



arginine

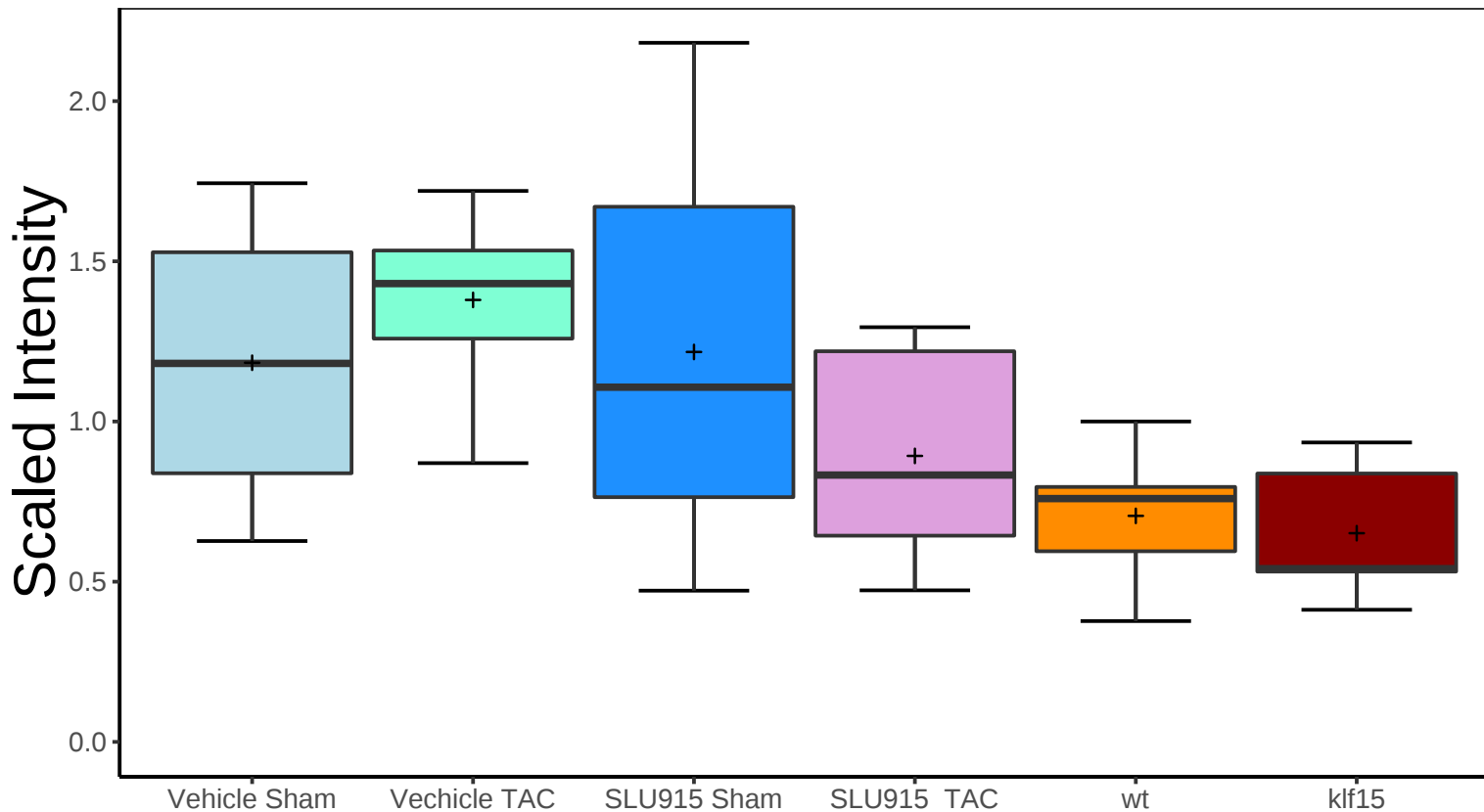
Mass Normalized

Scaled Intensity



argininosuccinate

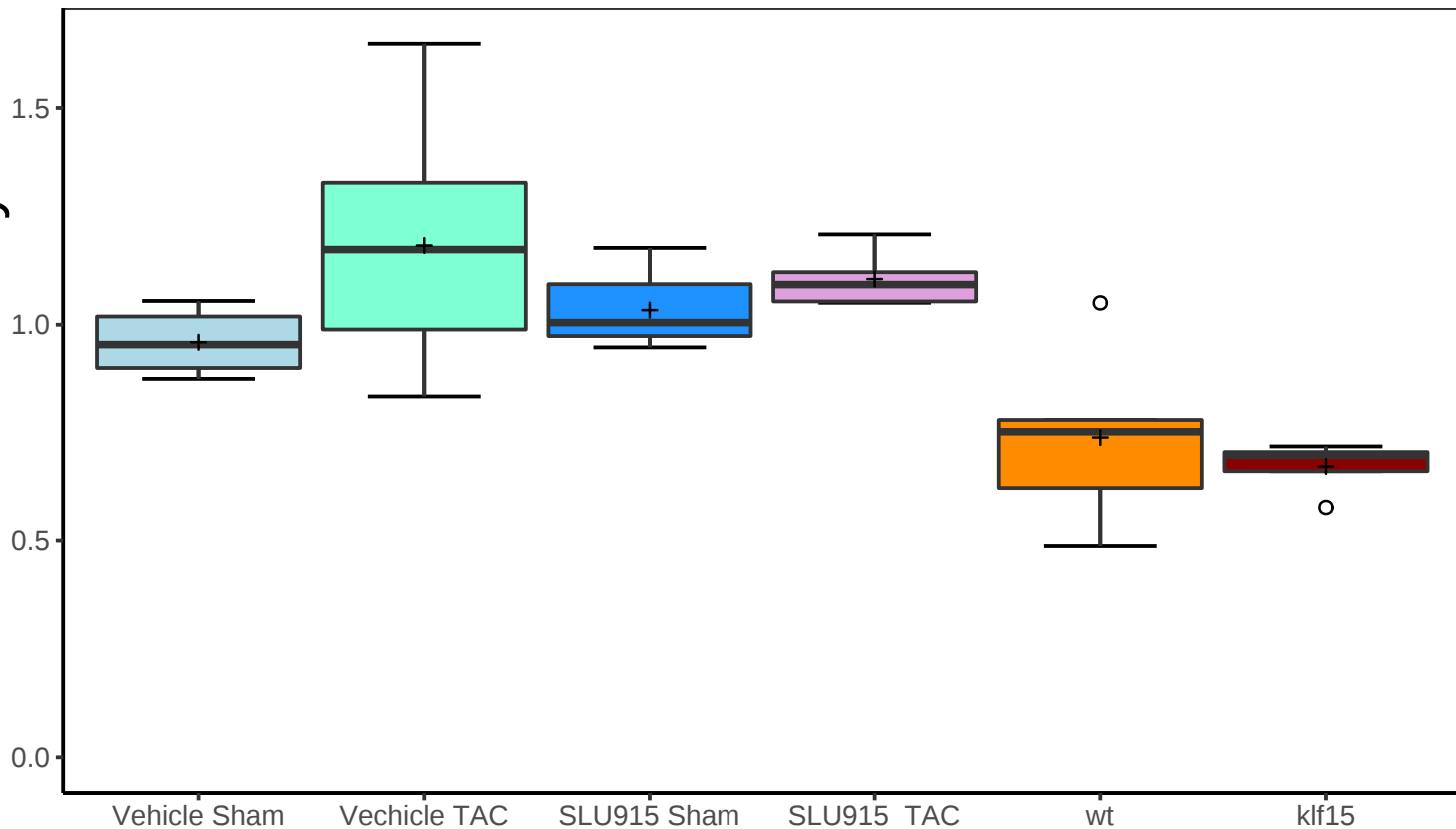
Mass Normalized



urea

Mass Normalized

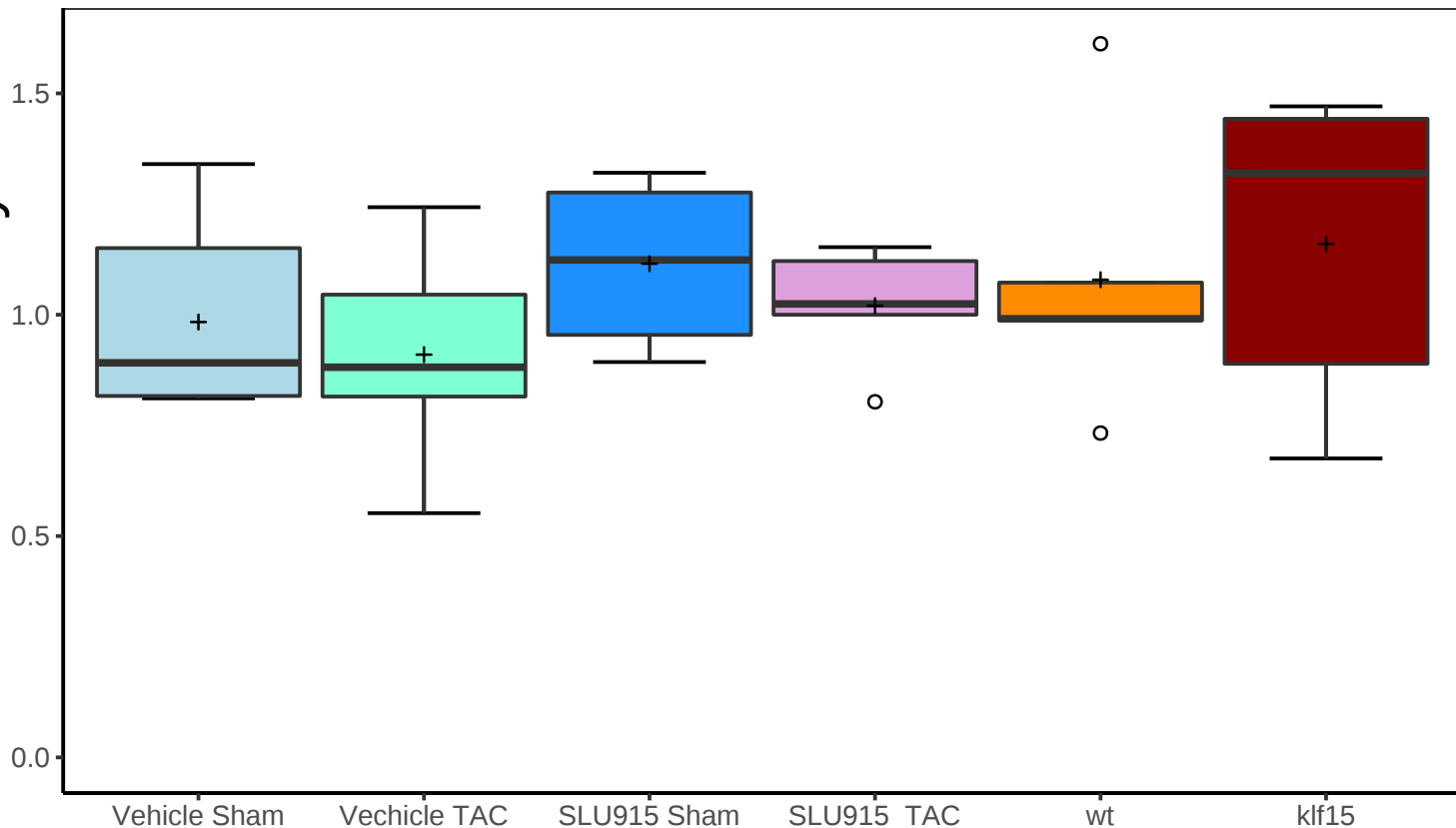
Scaled Intensity



ornithine

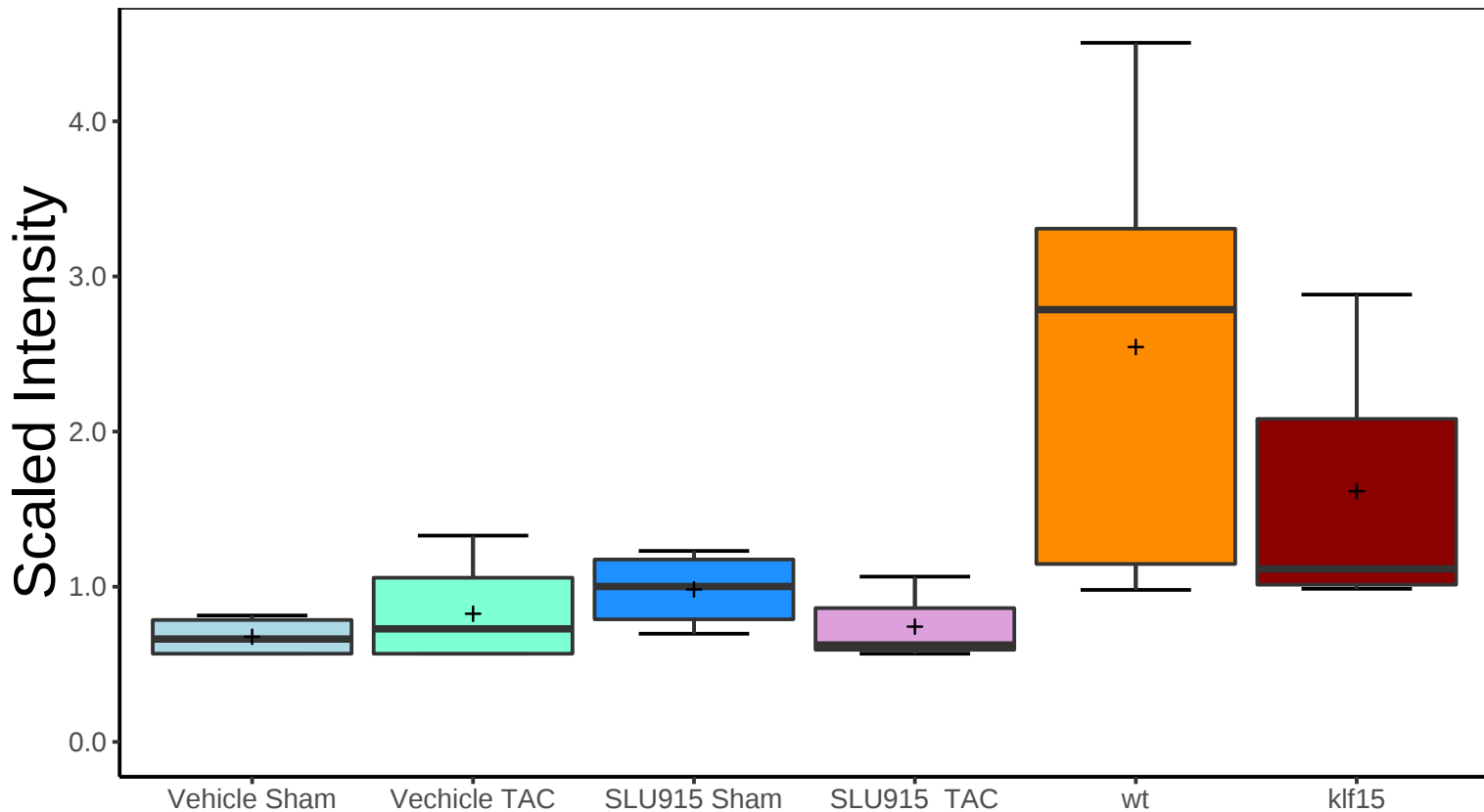
Mass Normalized

Scaled Intensity



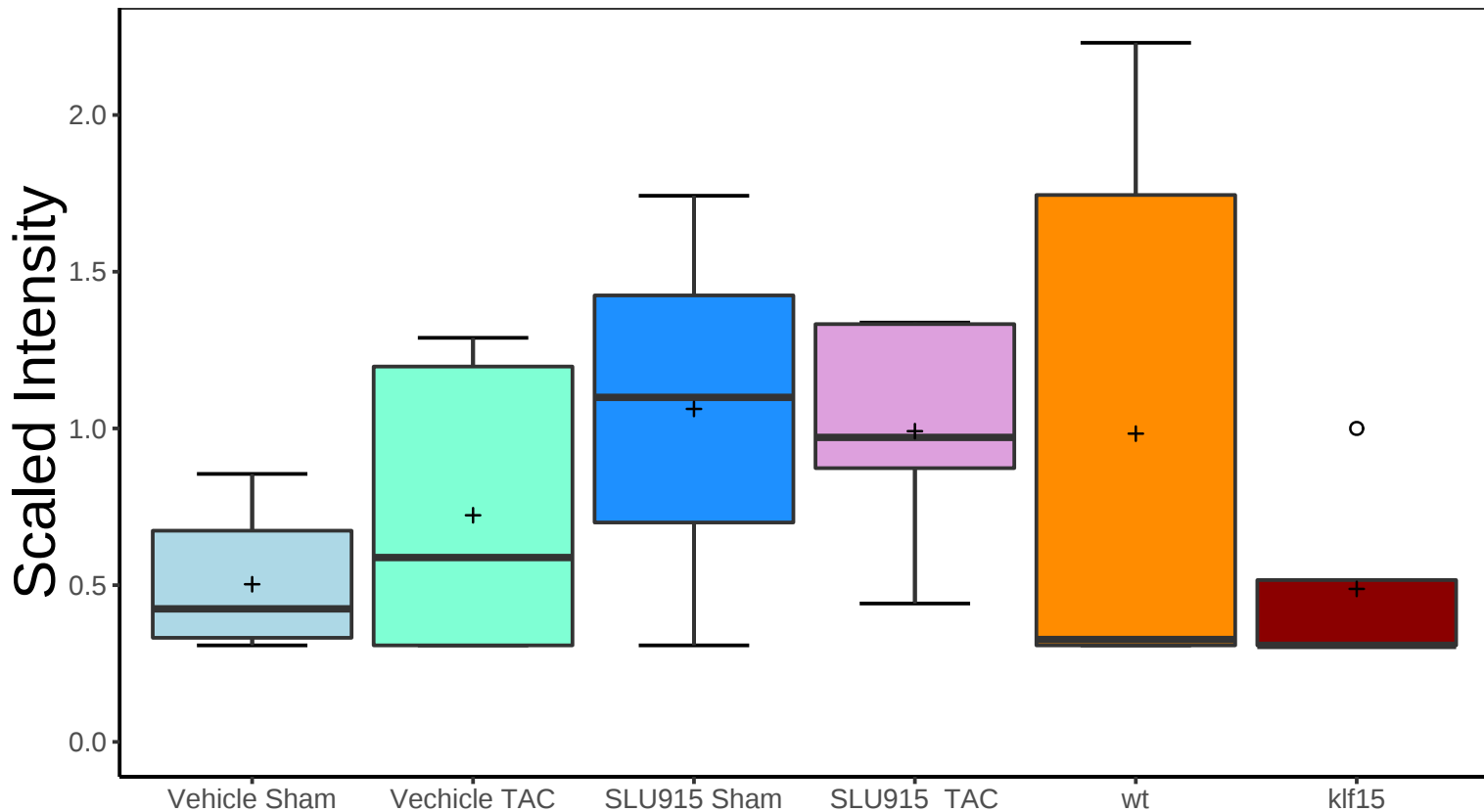
3-amino-2-piperidone

Mass Normalized



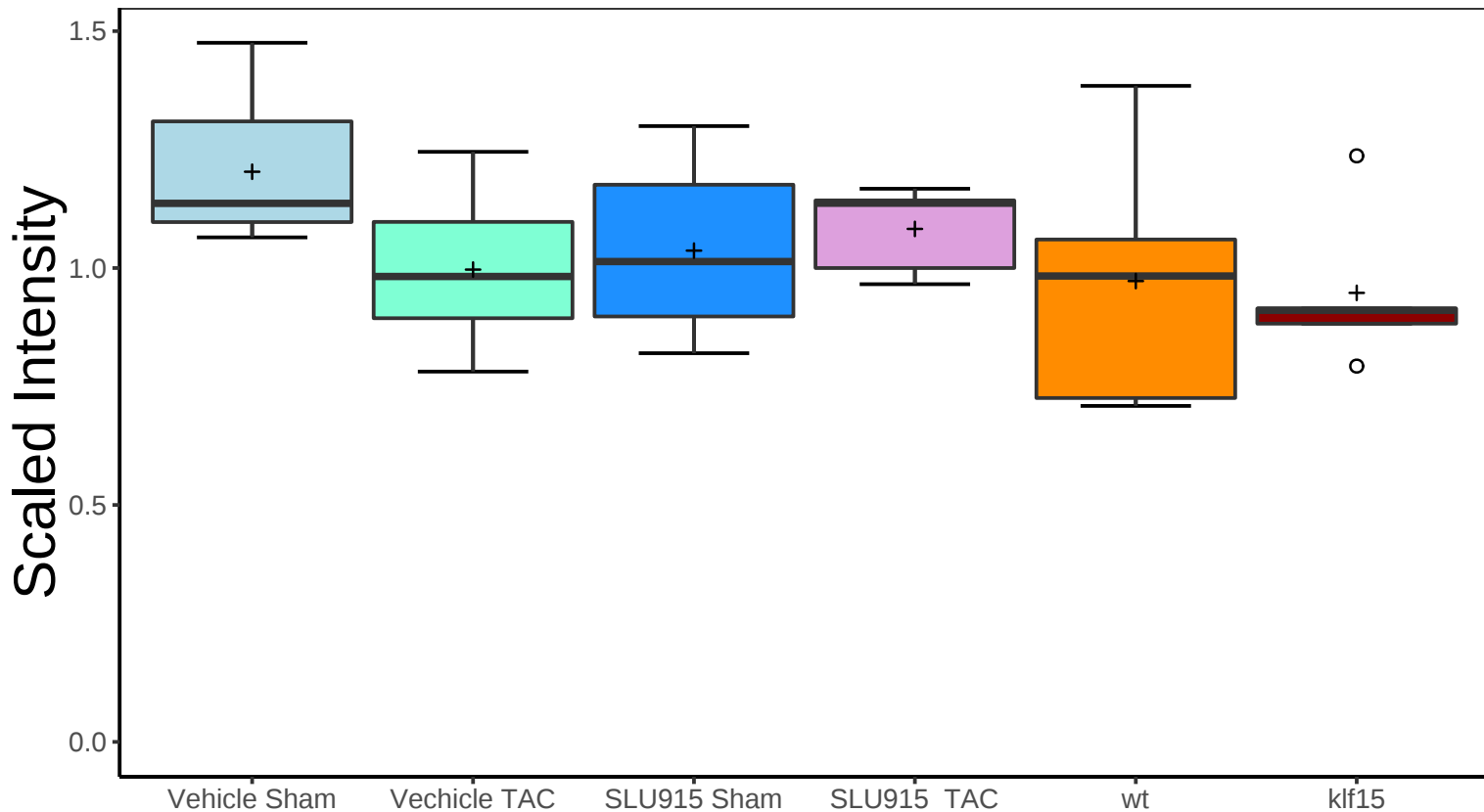
2-oxoarginine*

Mass Normalized



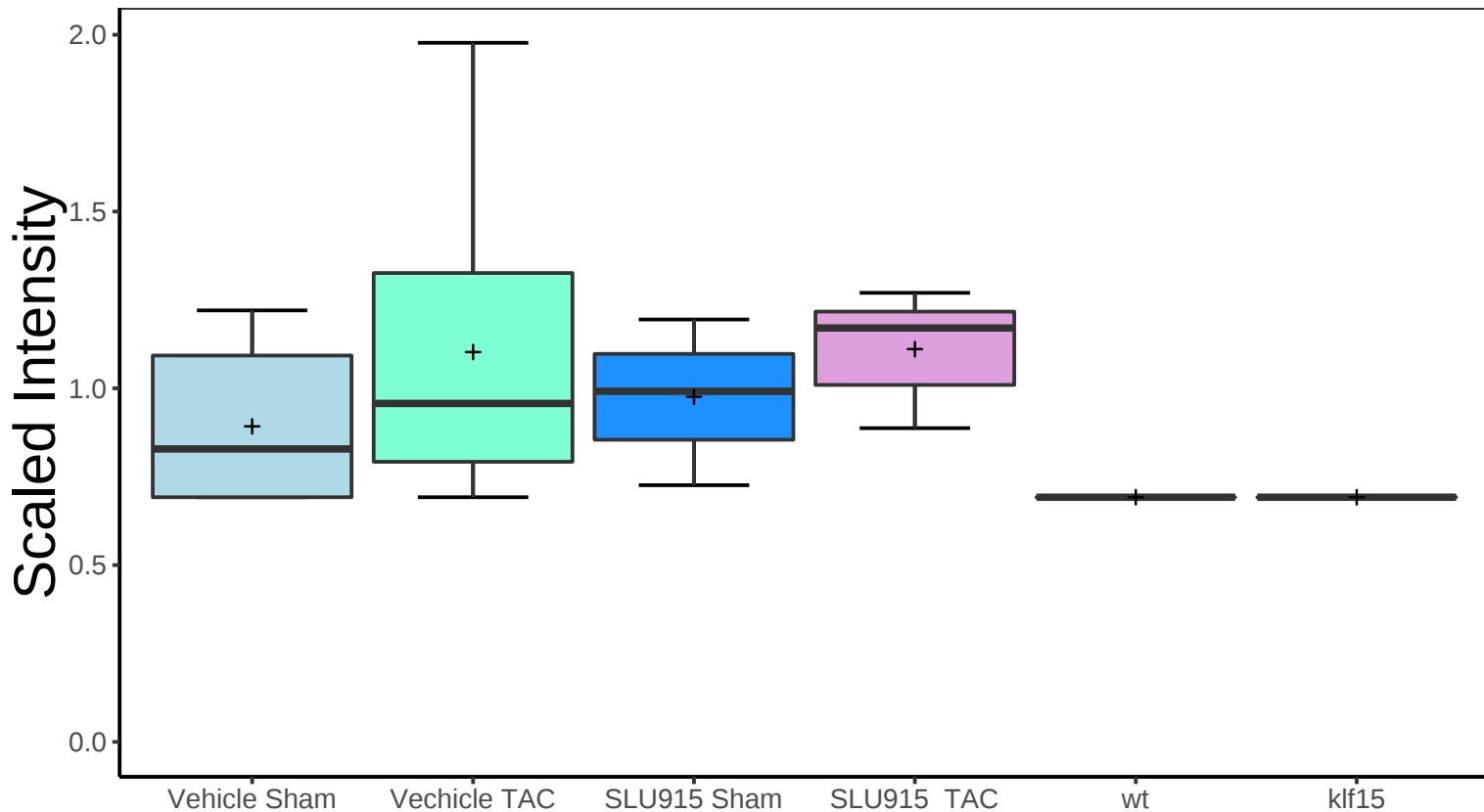
citrulline

Mass Normalized



homocitrulline

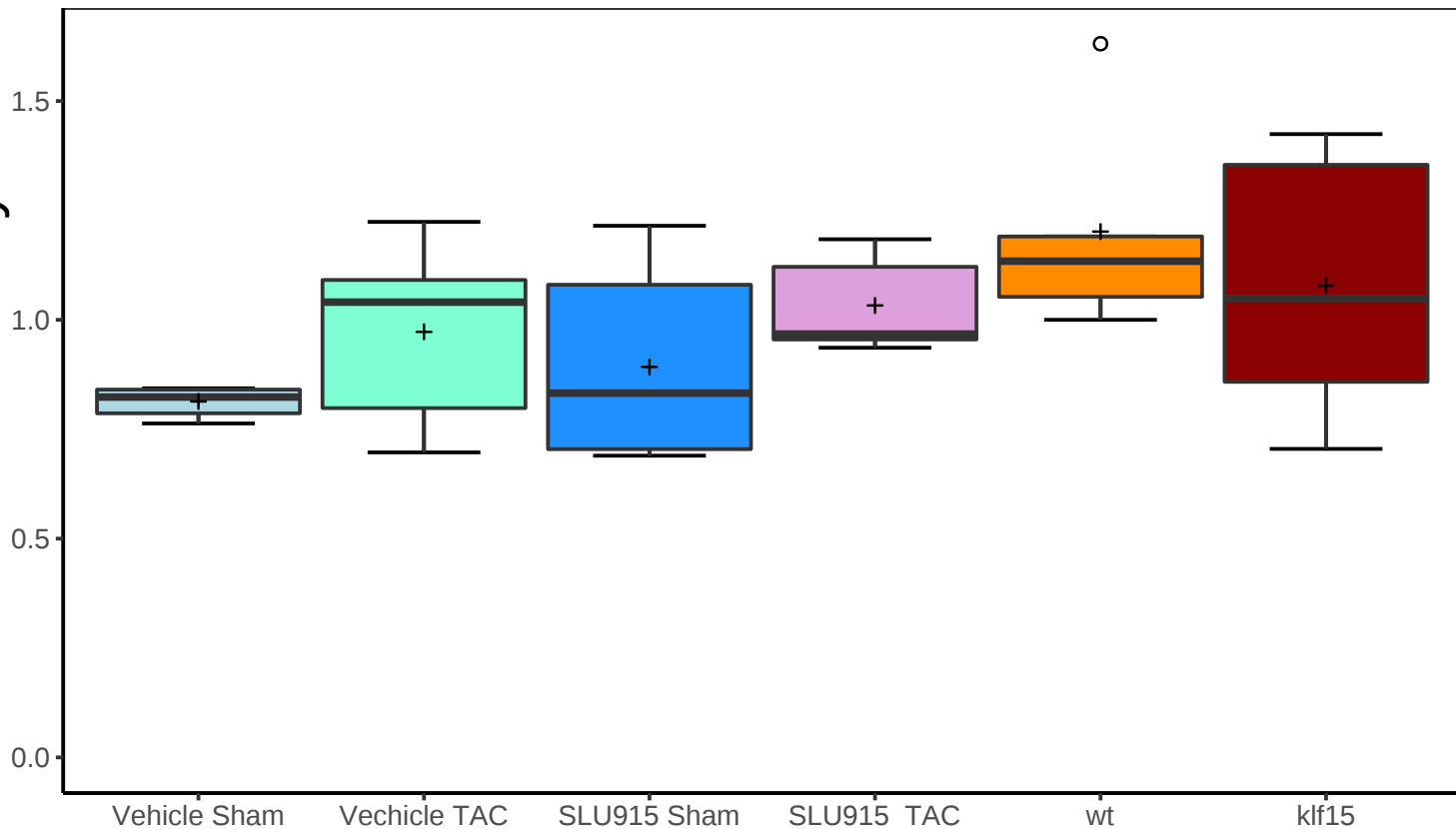
Mass Normalized



proline

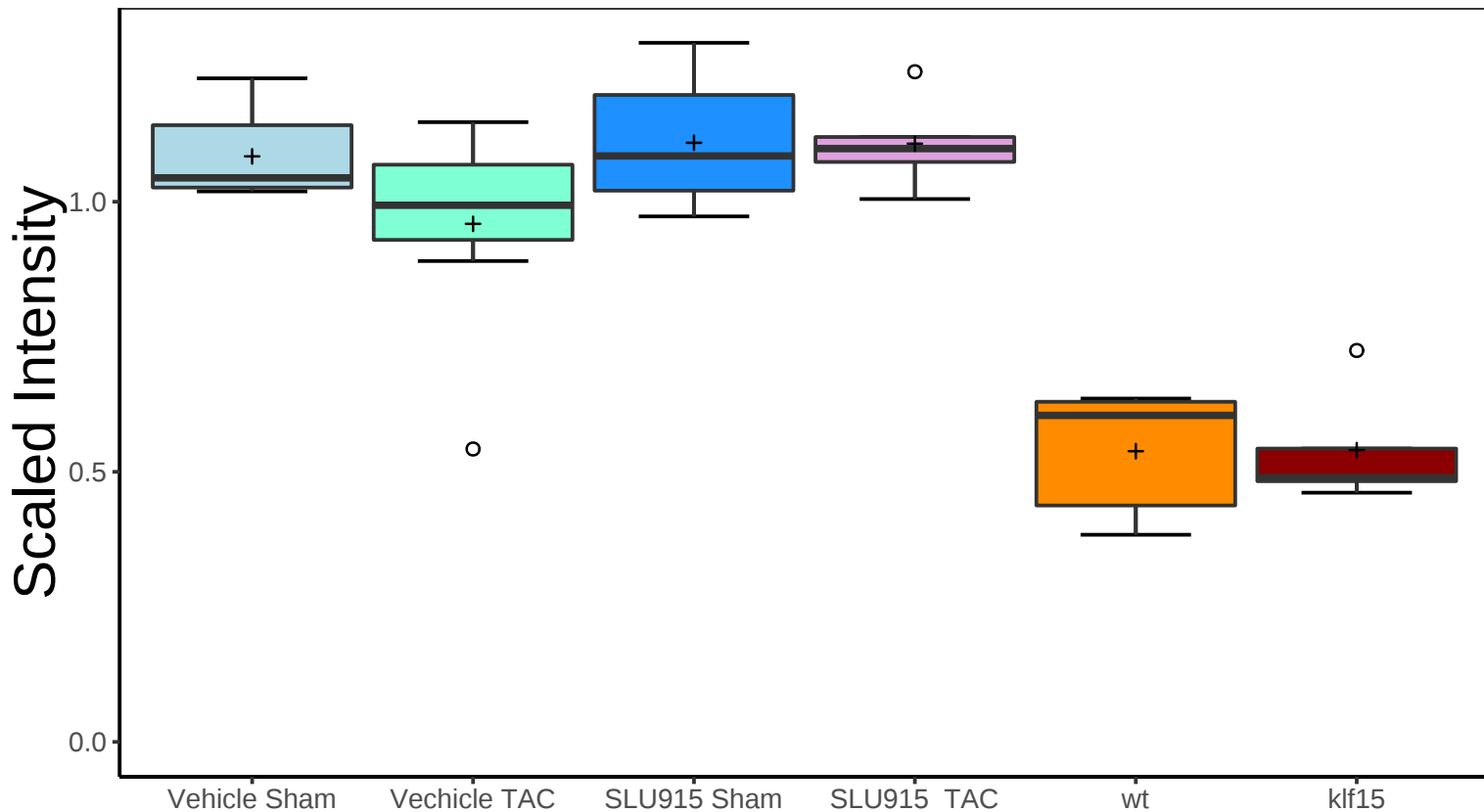
Mass Normalized

Scaled Intensity



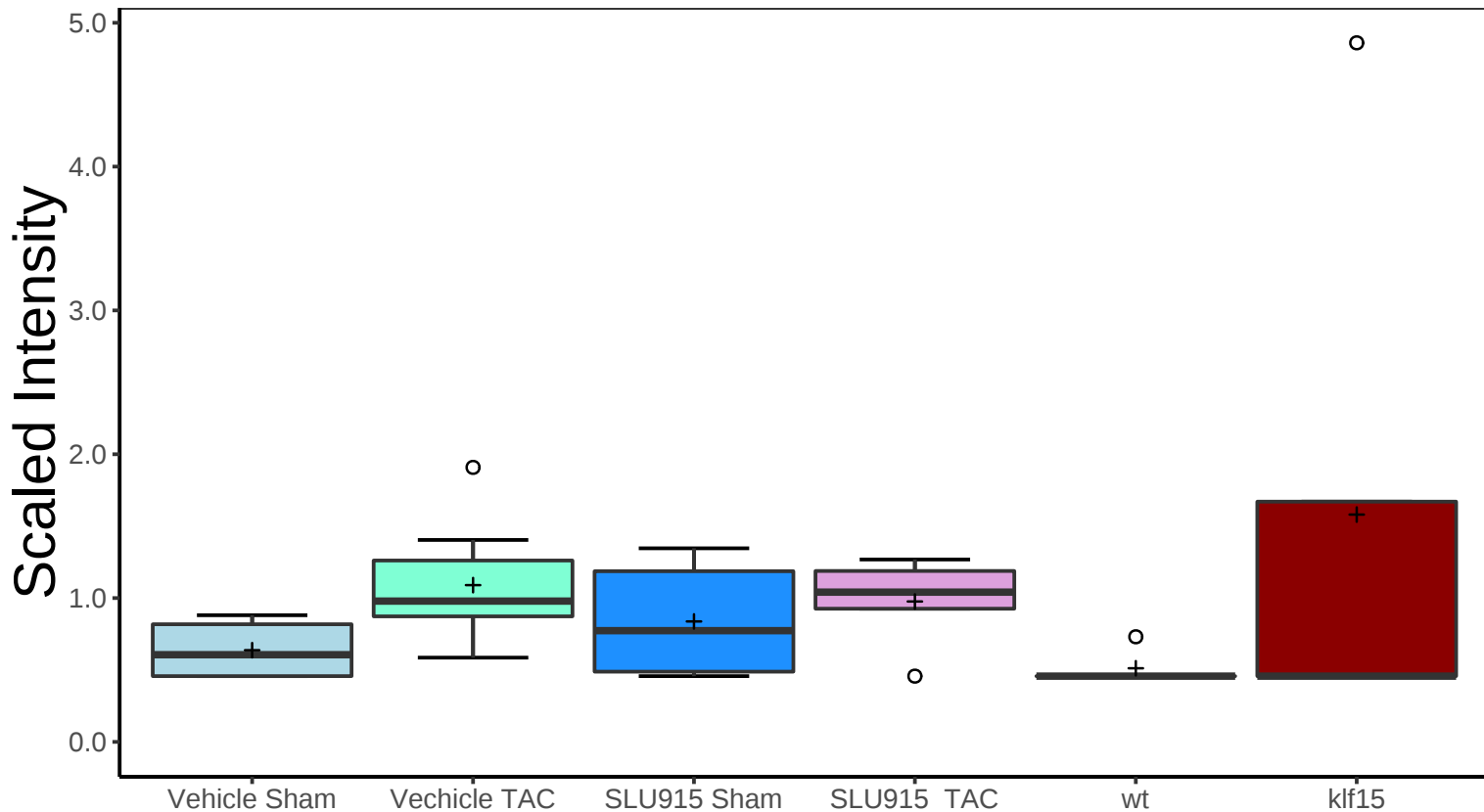
dimethylarginine (ADMA + SDMA)

Mass Normalized



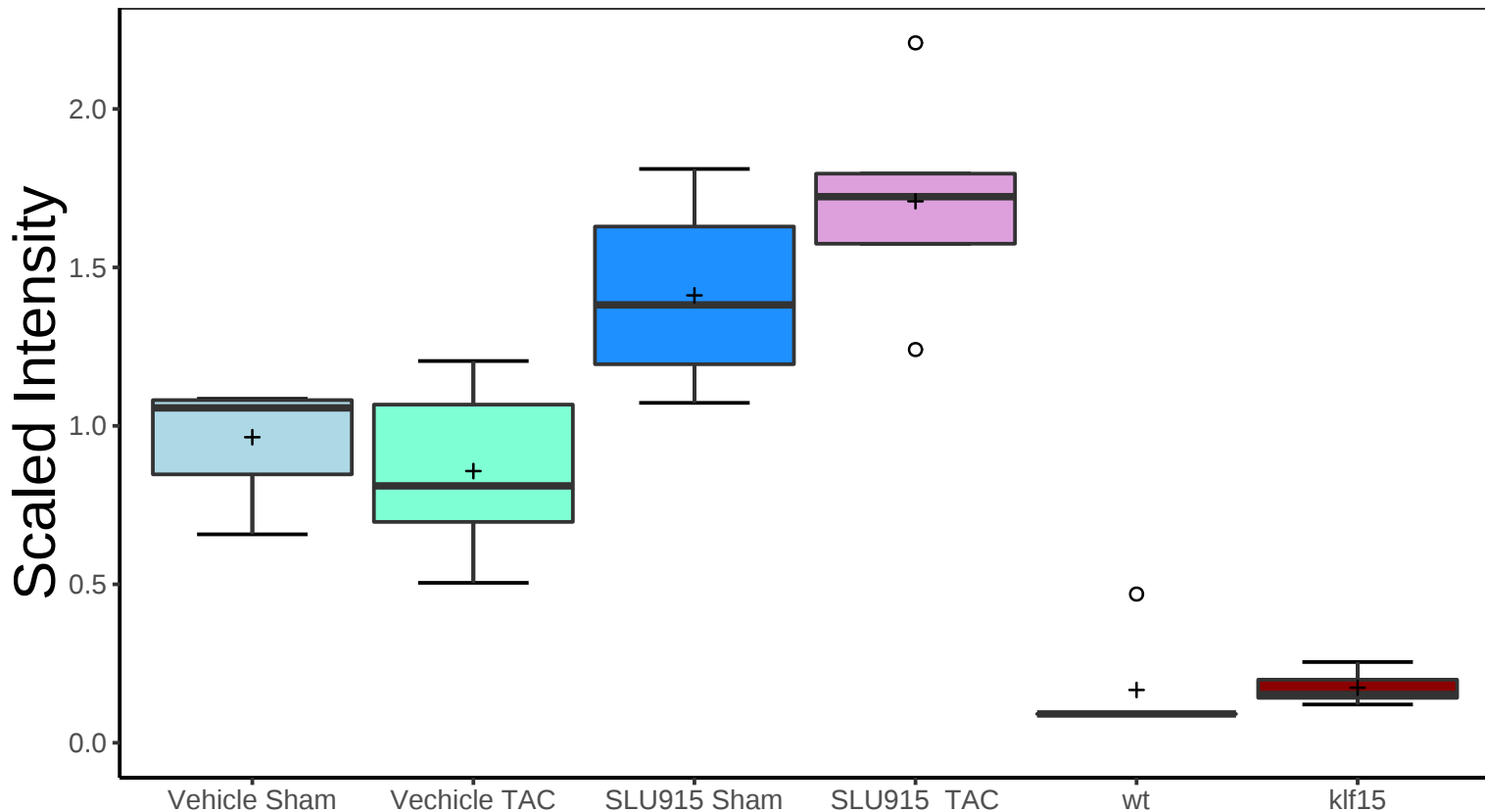
N-acetylarginine

Mass Normalized



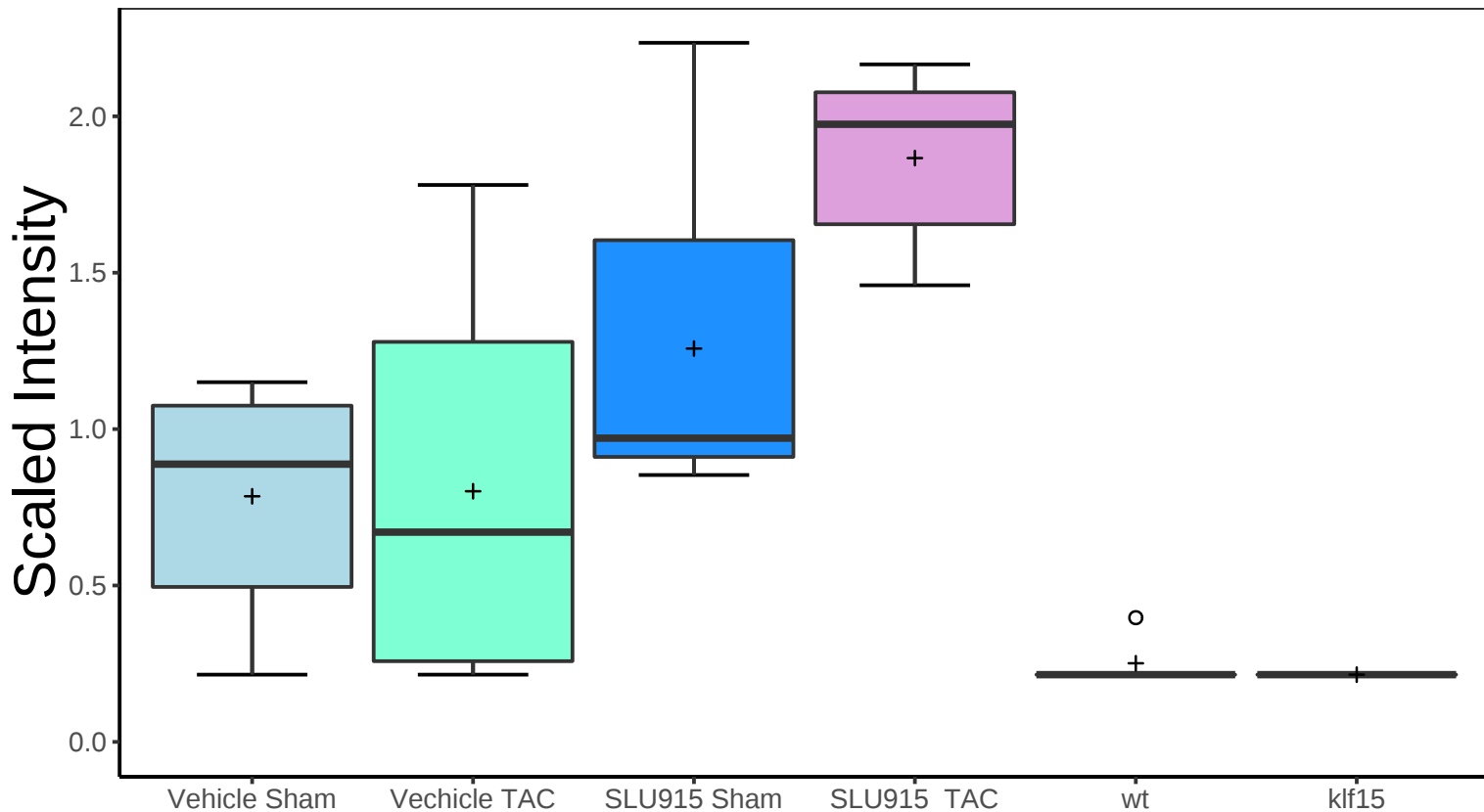
N-(ADP-ribosyl)-arginine (1)*

Mass Normalized



N-(ADP-ribosyl)-arginine (2)*

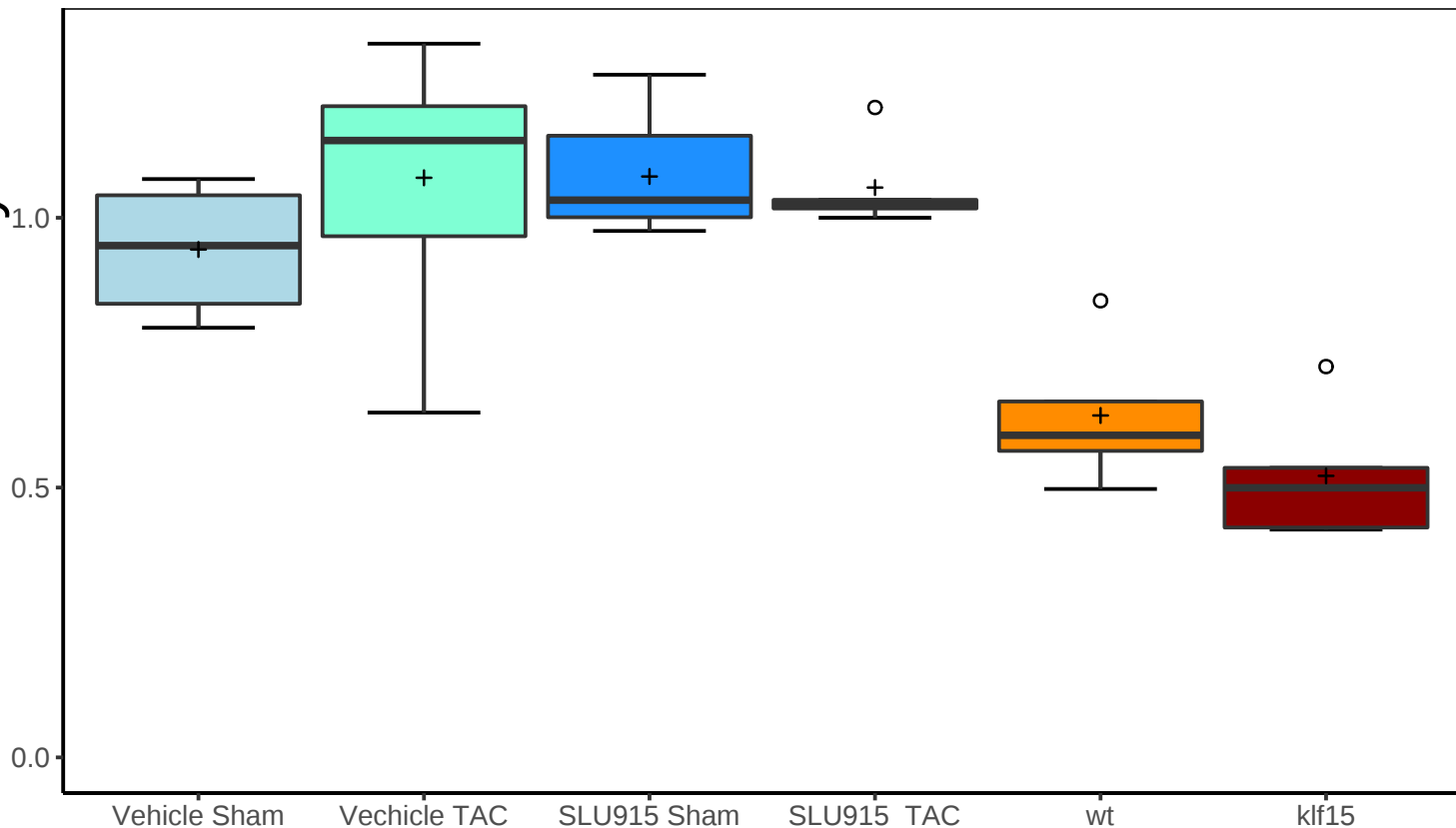
Mass Normalized



N-delta-acetylornithine

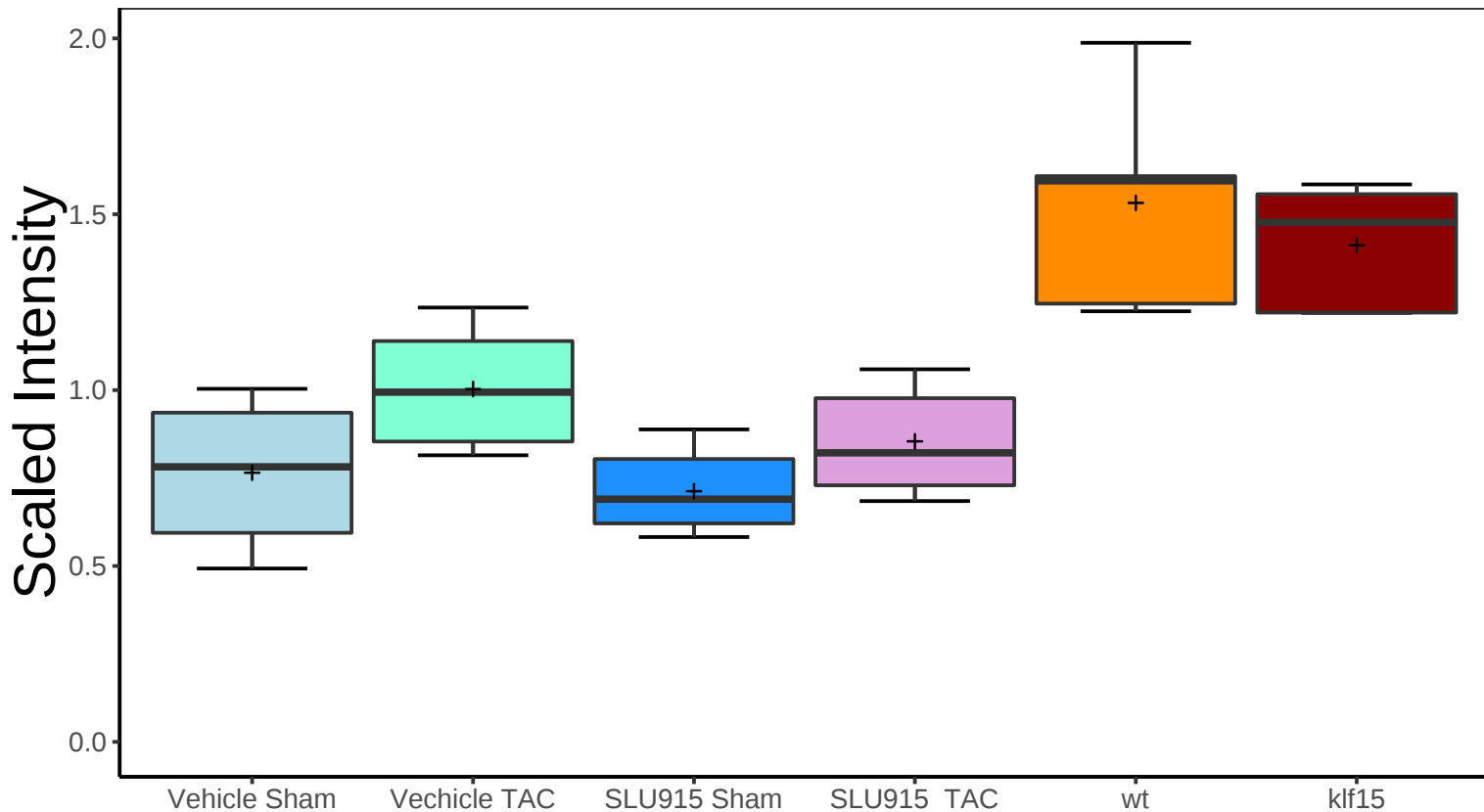
Mass Normalized

Scaled Intensity



hydroxyproline

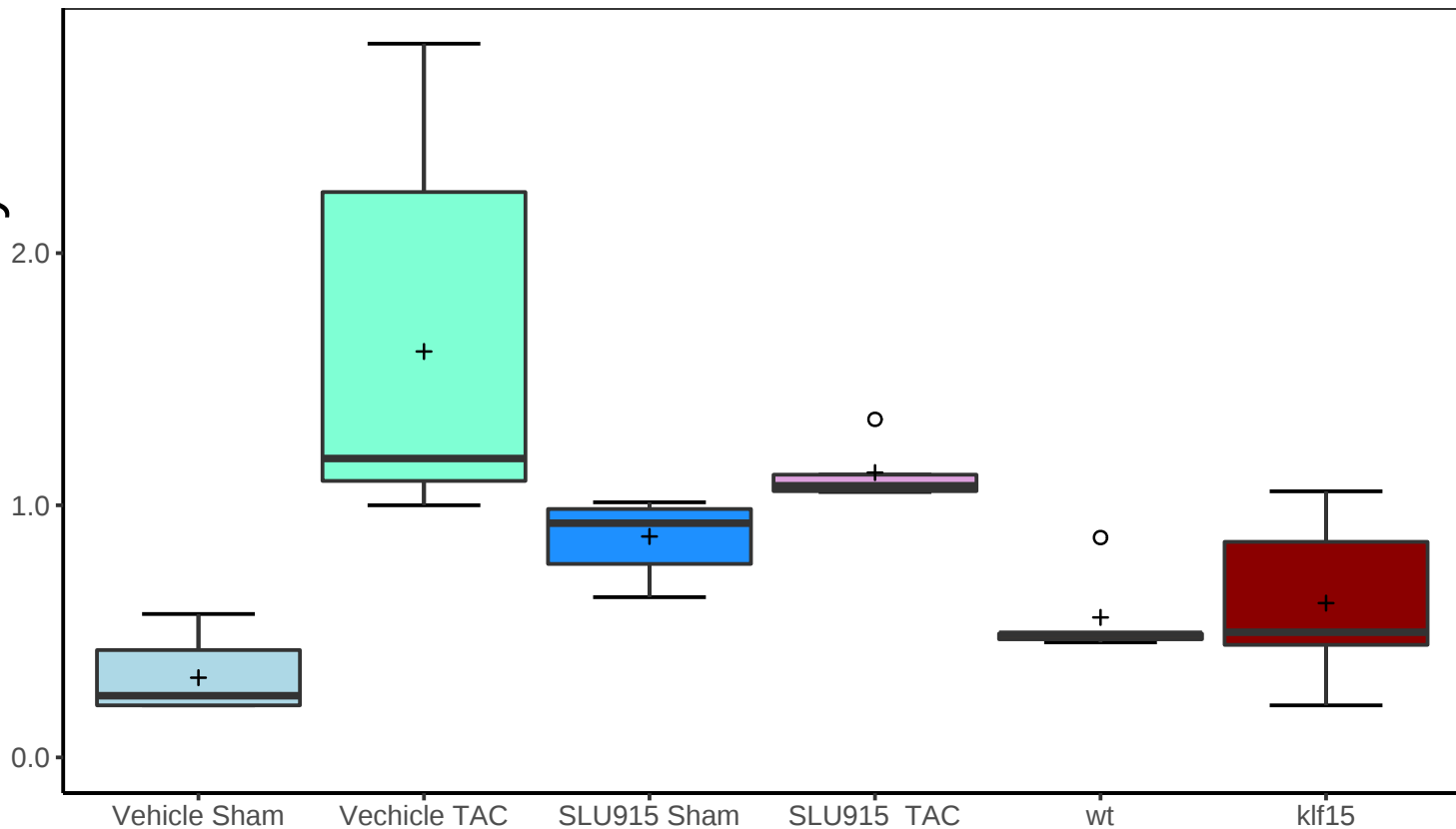
Mass Normalized



prolylhydroxyproline

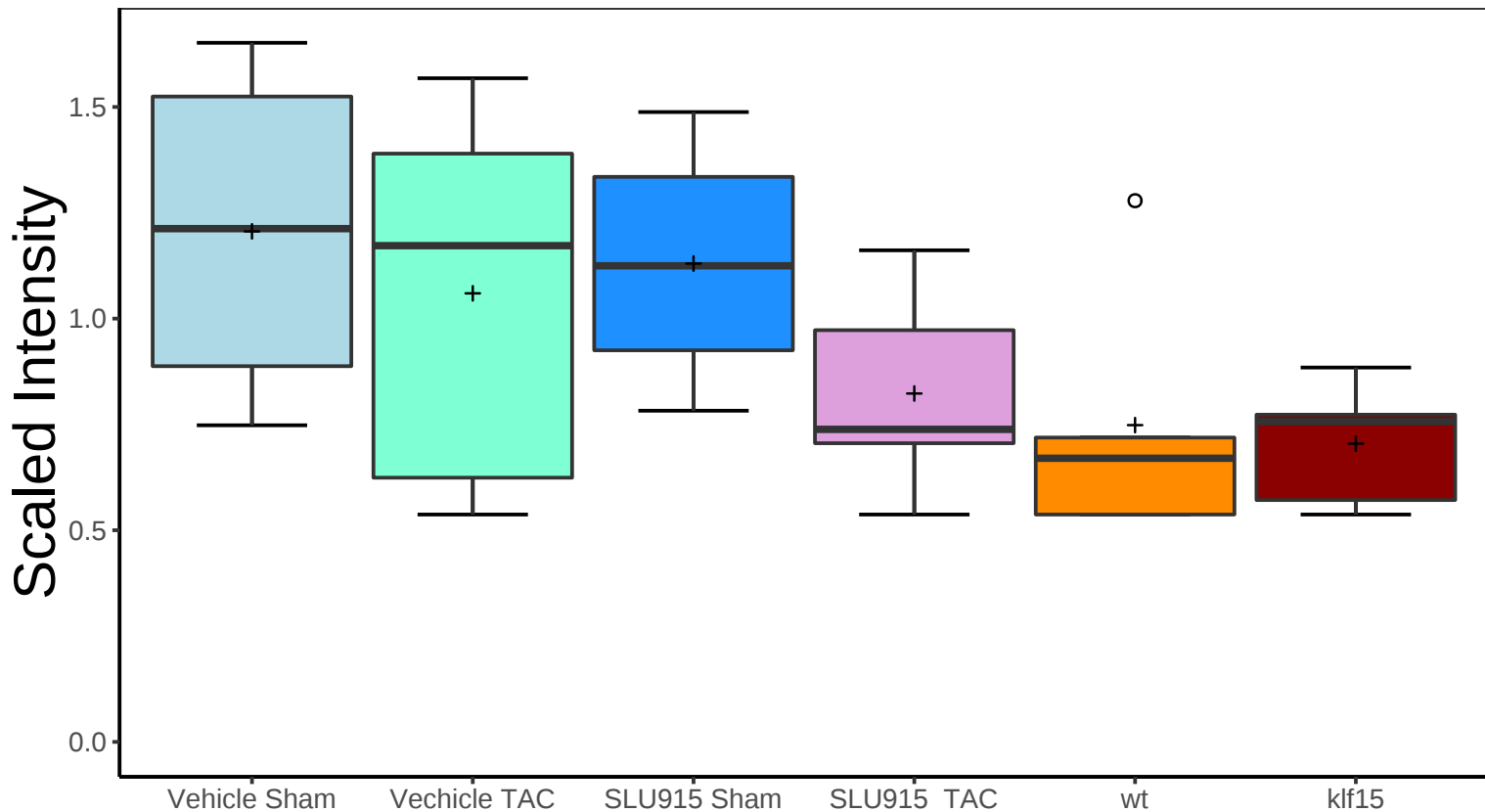
Mass Normalized

Scaled Intensity



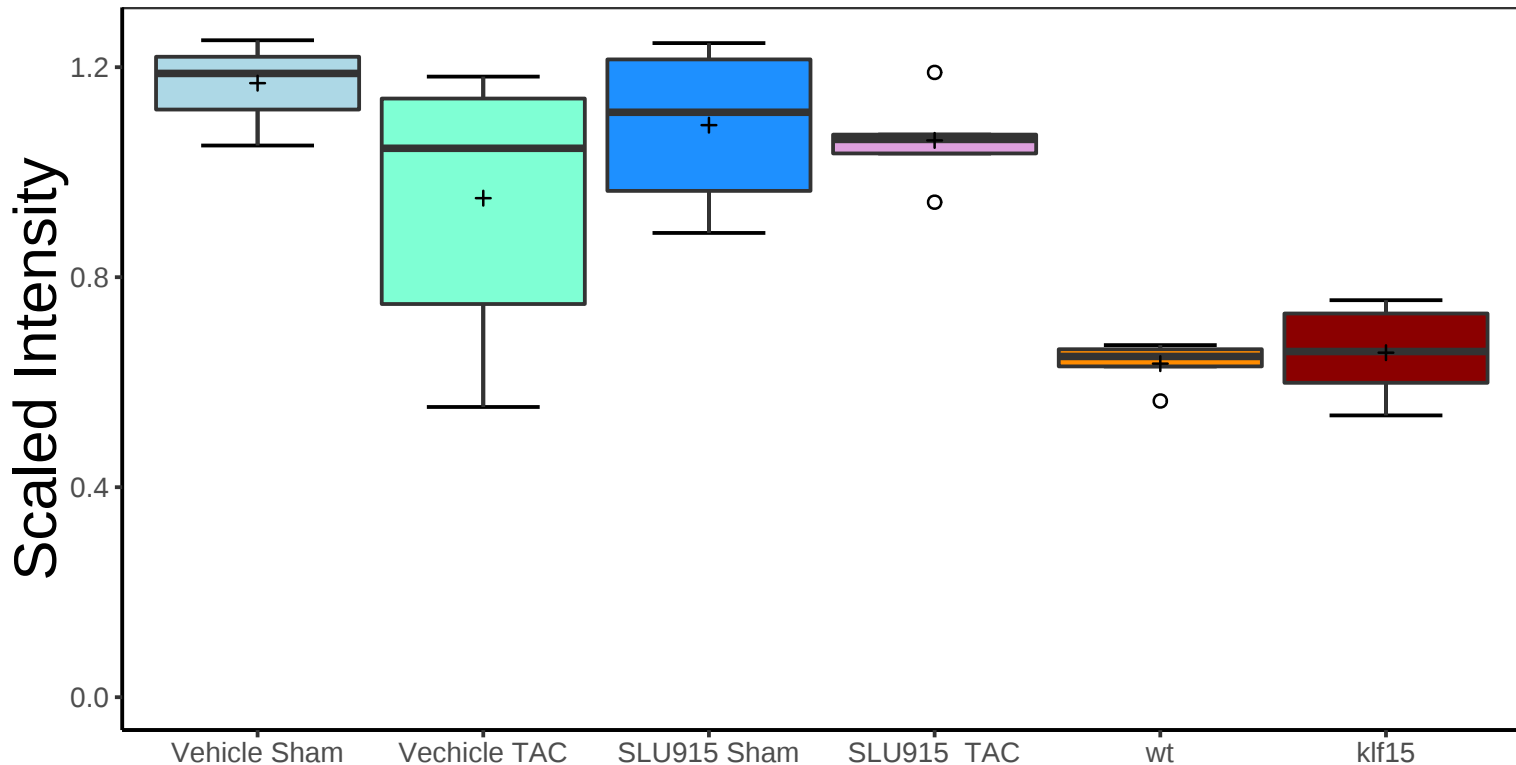
N-methylproline

Mass Normalized



N,N,N-trimethyl-alanylproline betaine (TMAP)

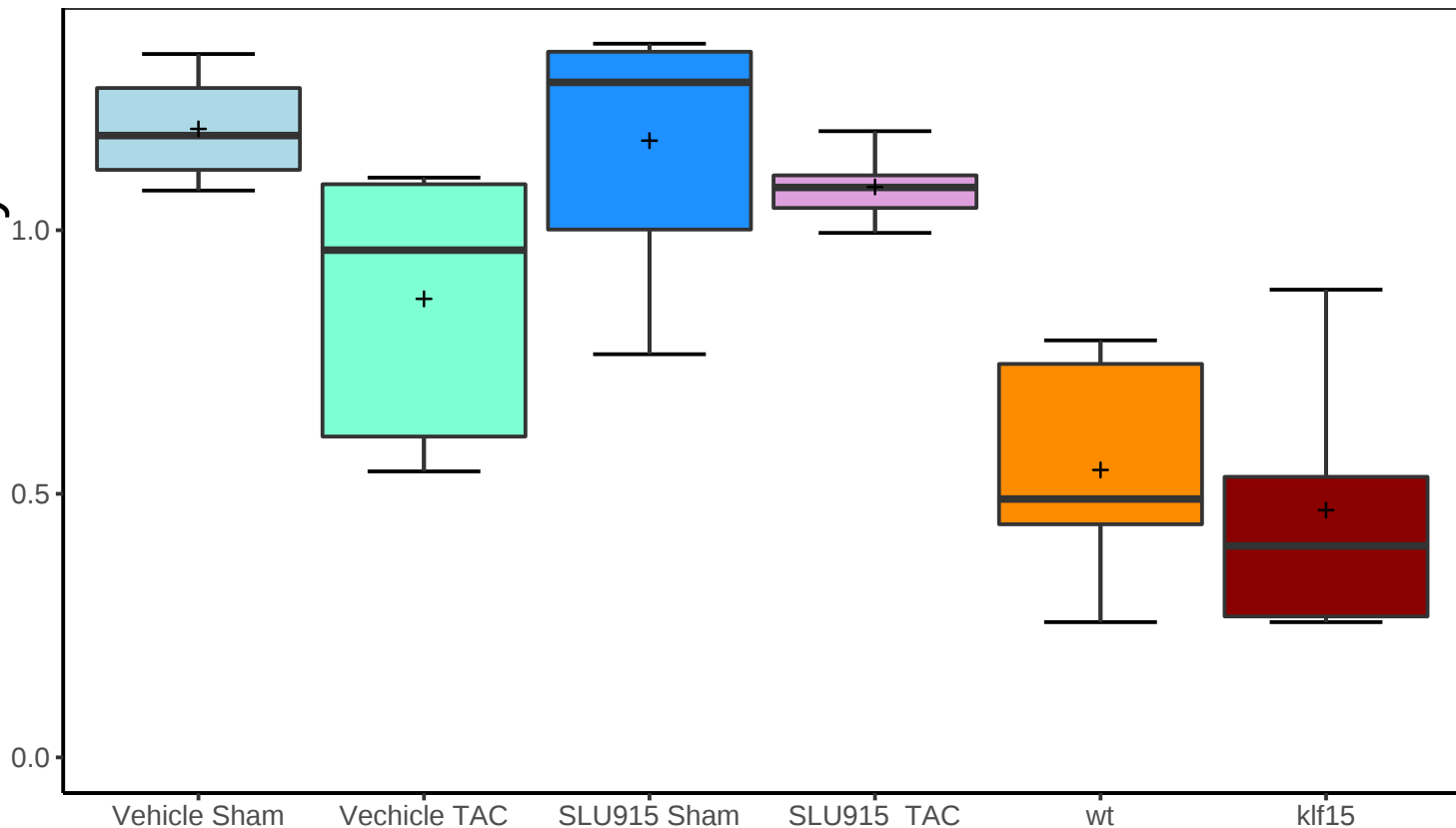
Mass Normalized



N-monomethylarginine

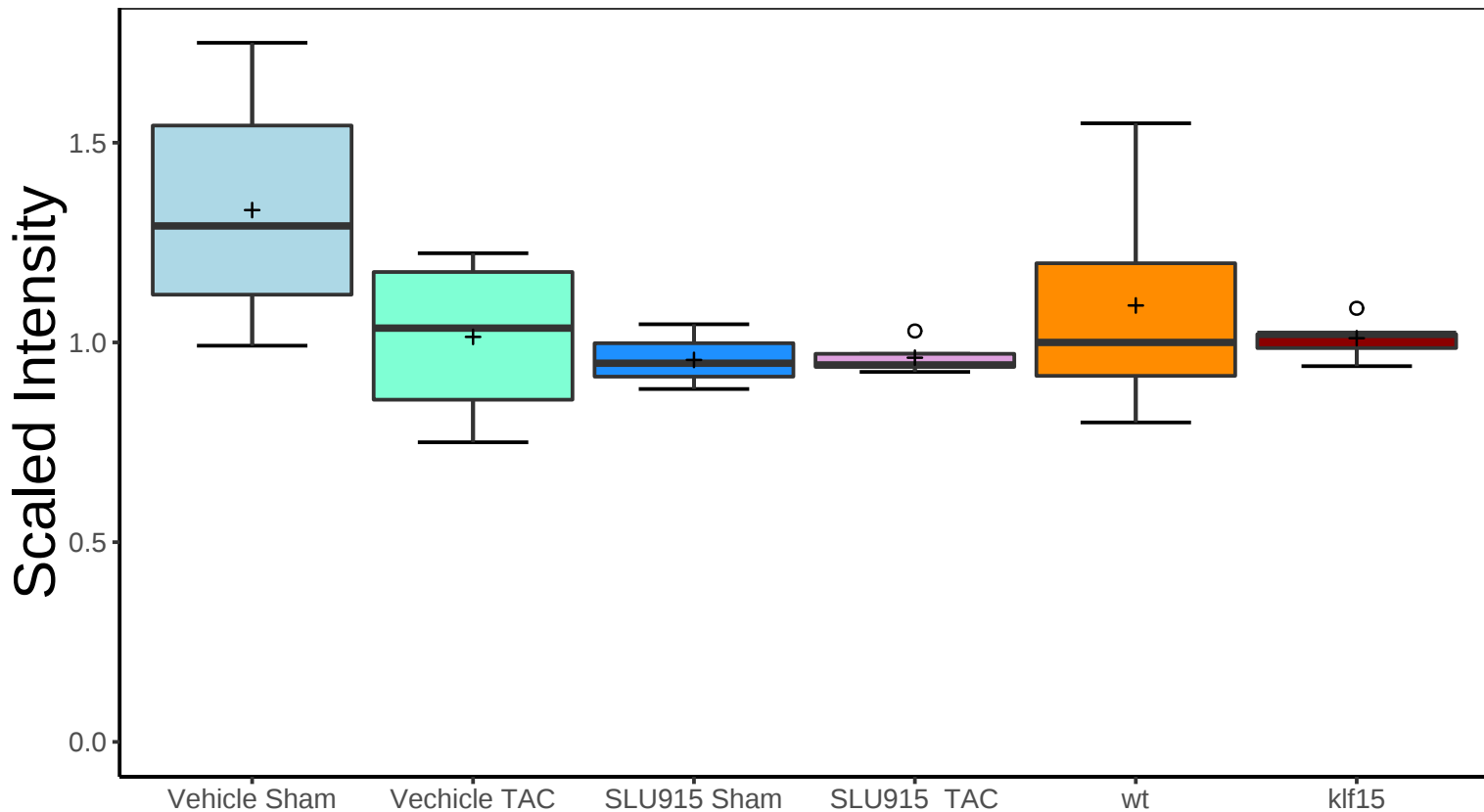
Mass Normalized

Scaled Intensity



guanidinoacetate

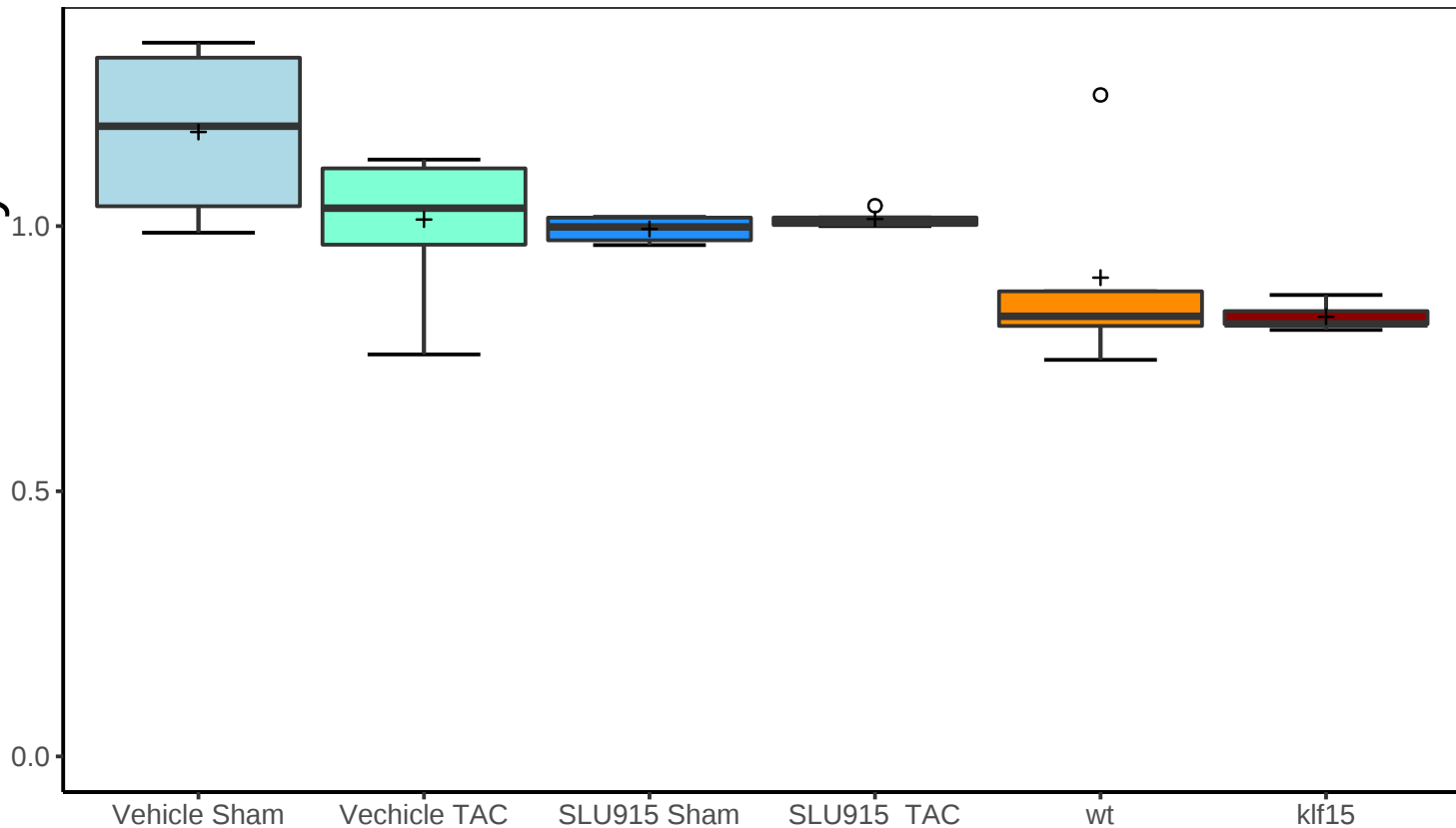
Mass Normalized



creatine

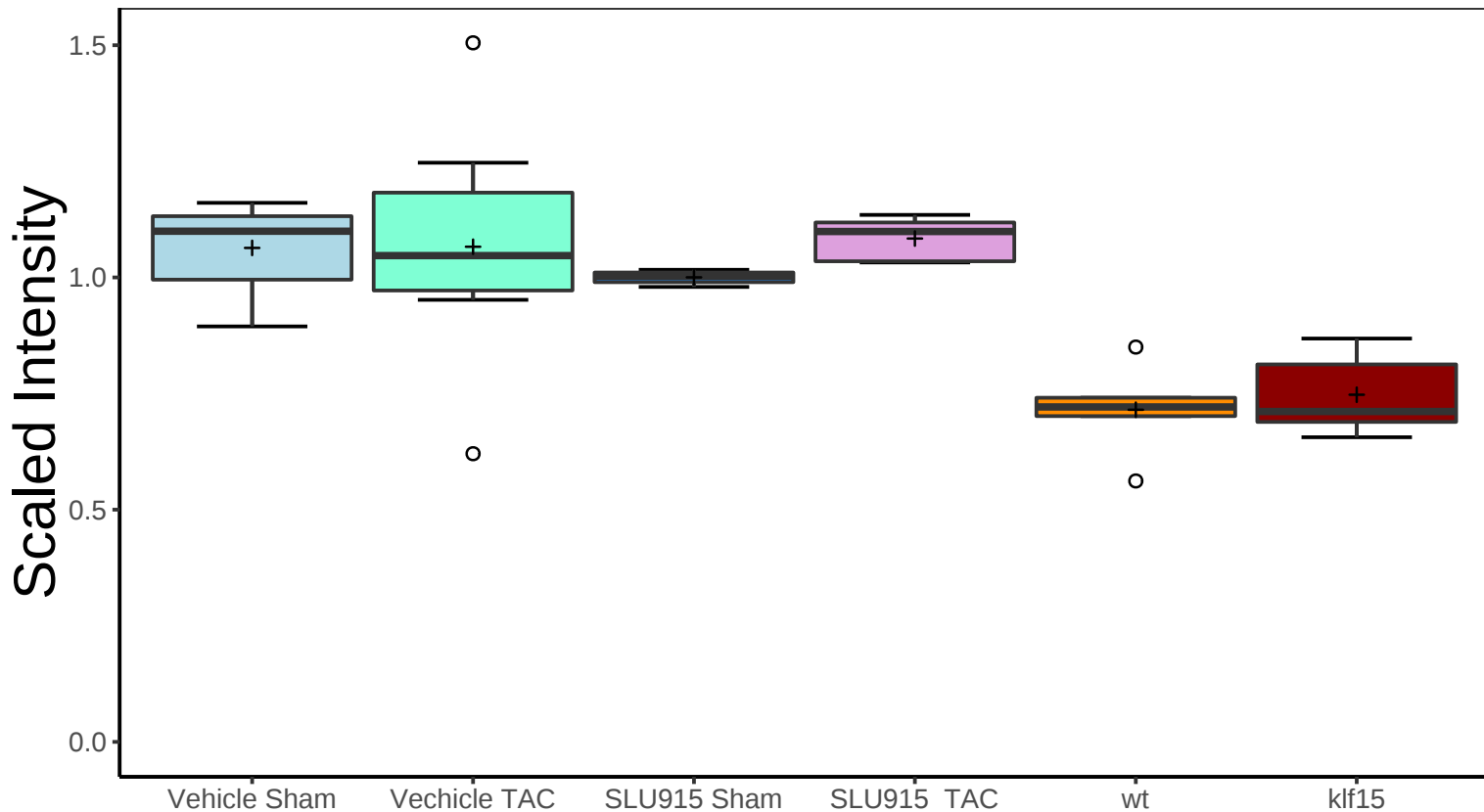
Mass Normalized

Scaled Intensity



creatinine

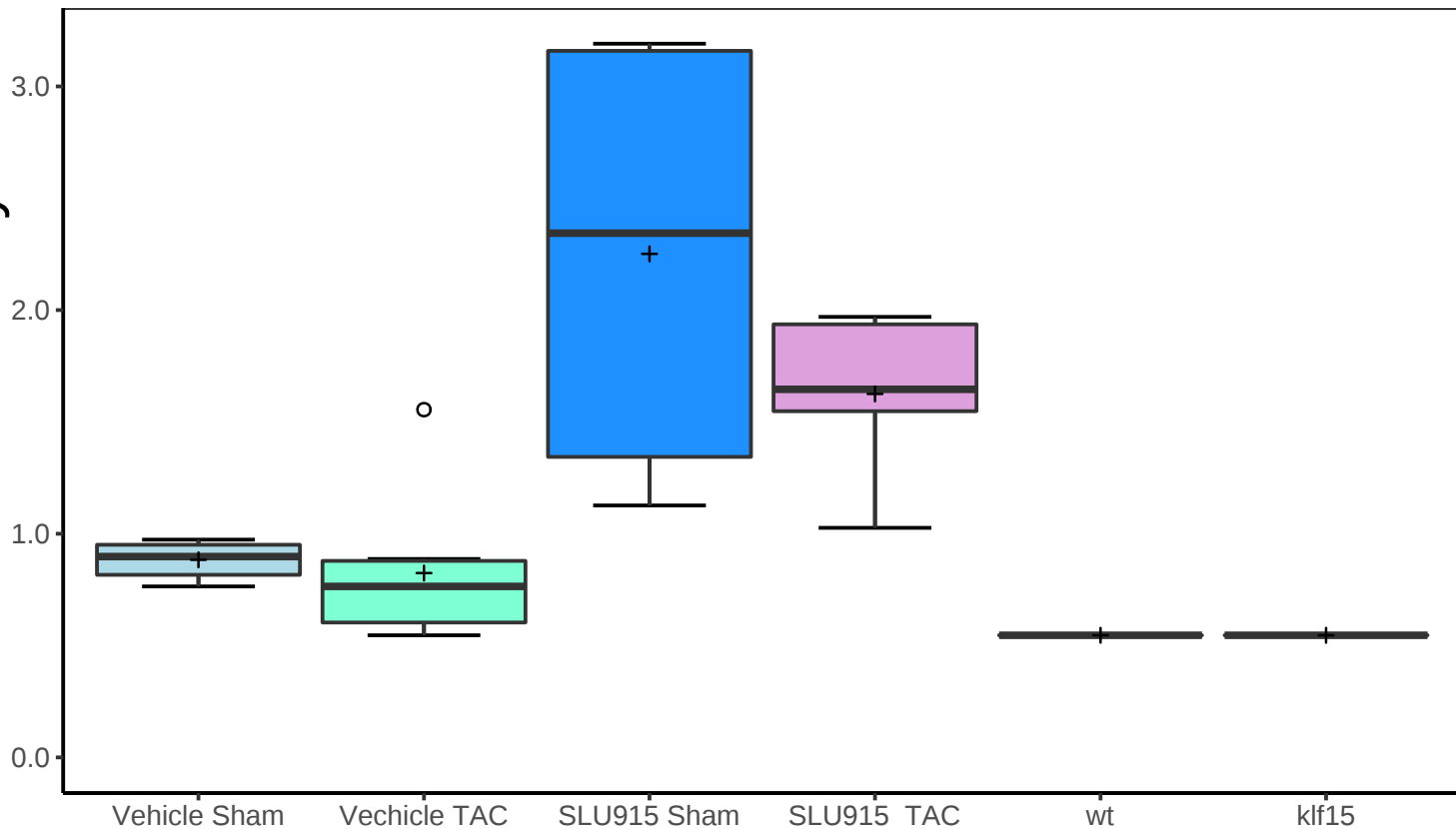
Mass Normalized



creatine phosphate

Mass Normalized

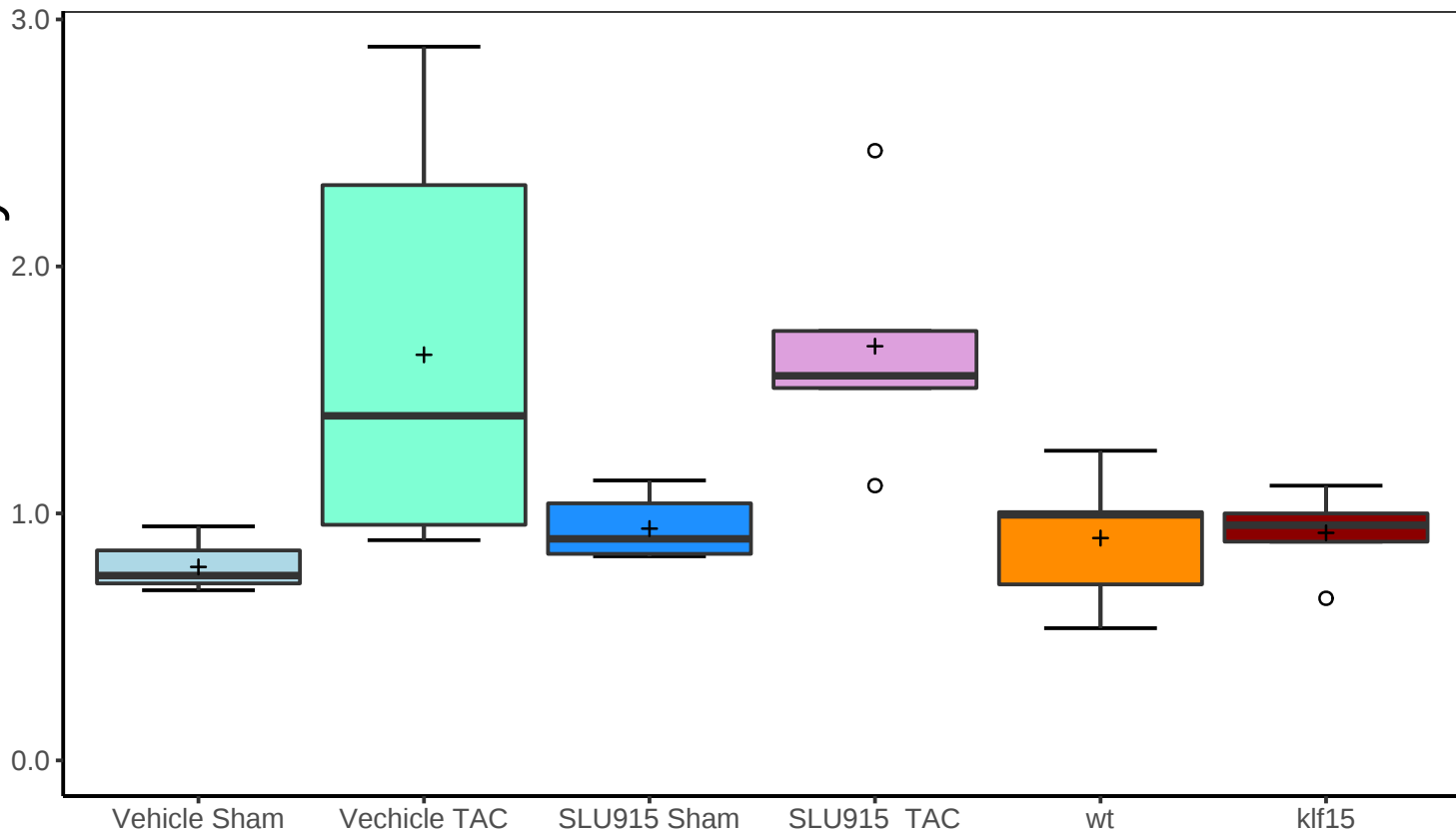
Scaled Intensity



putrescine

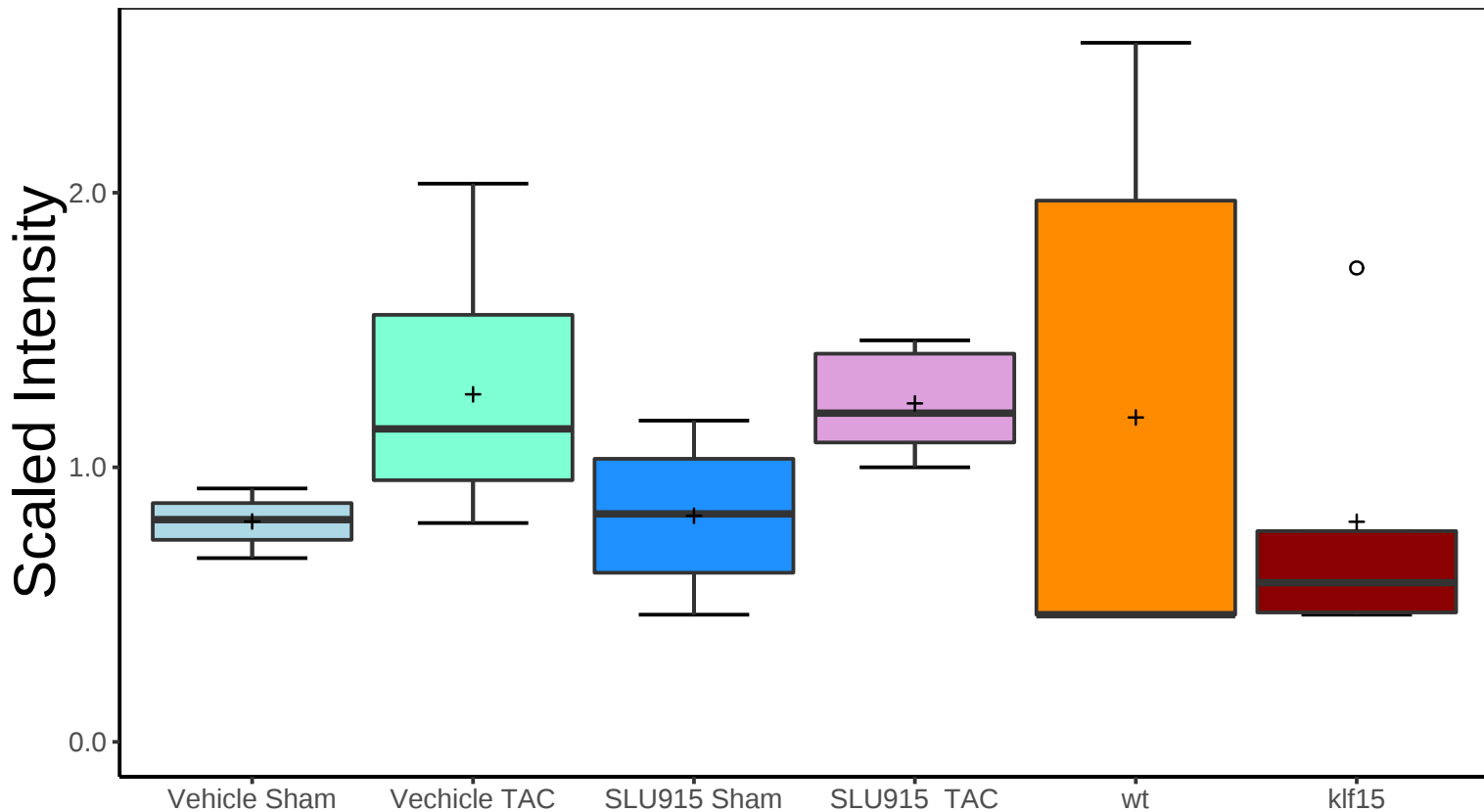
Mass Normalized

Scaled Intensity



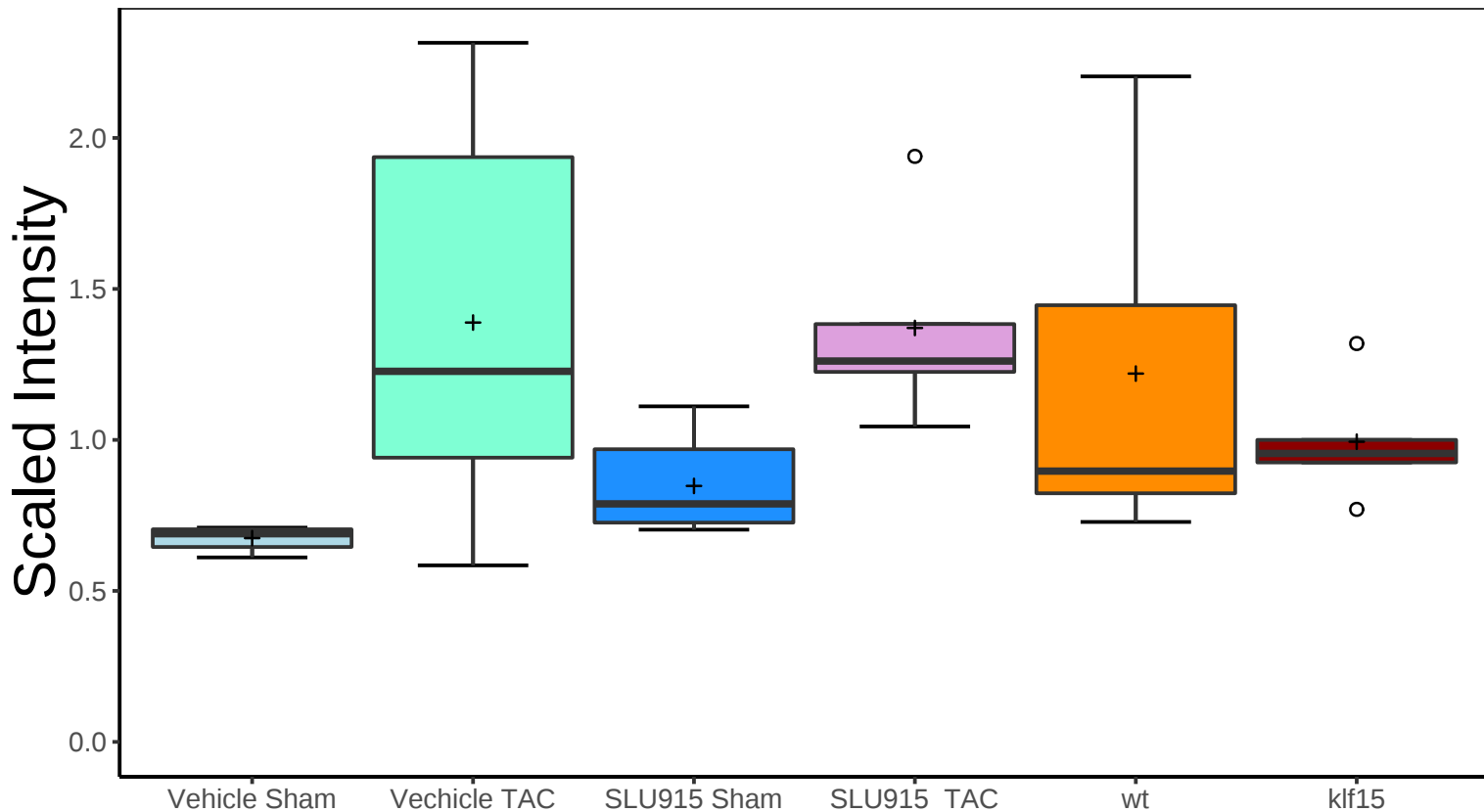
N-acetylputrescine

Mass Normalized



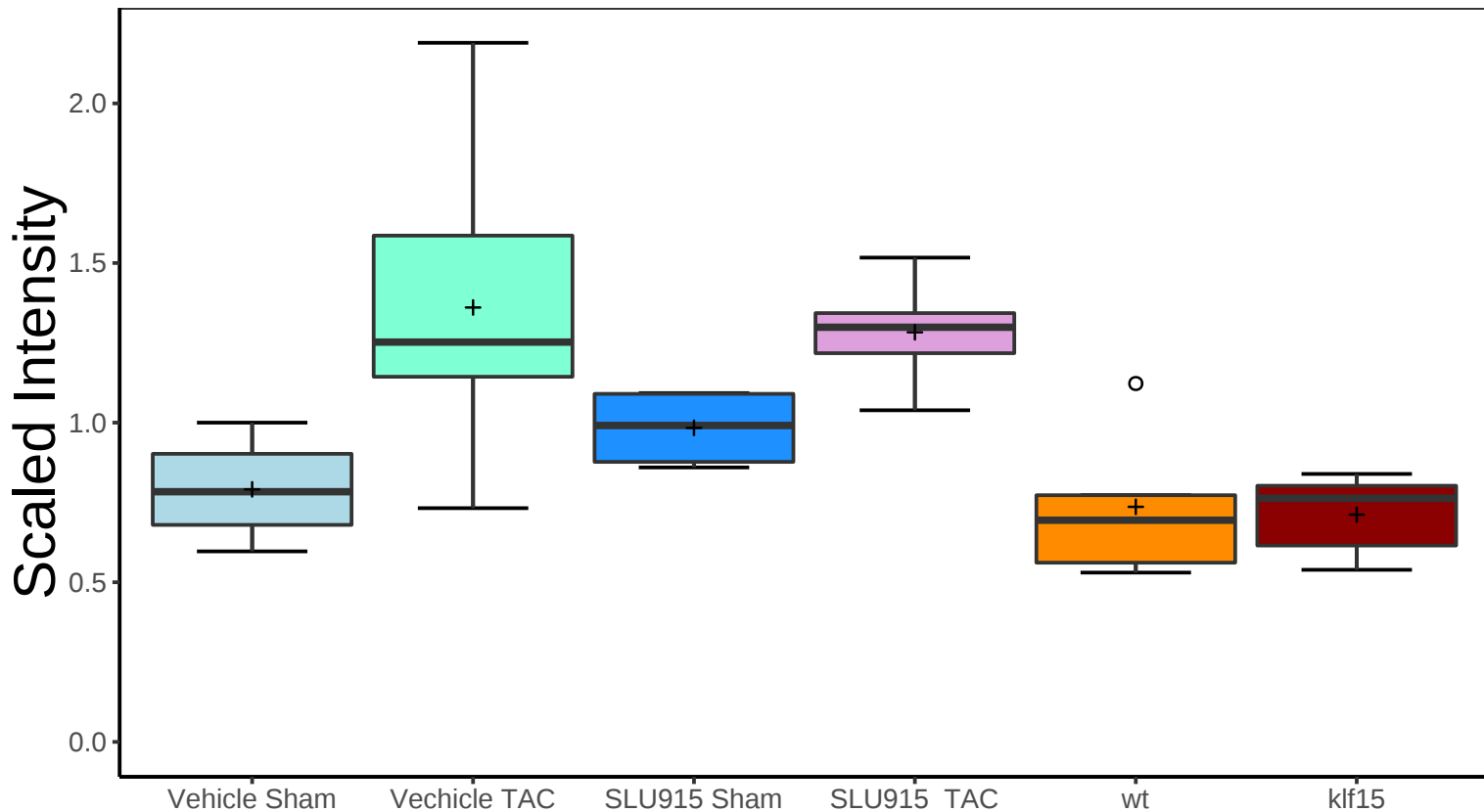
spermidine

Mass Normalized



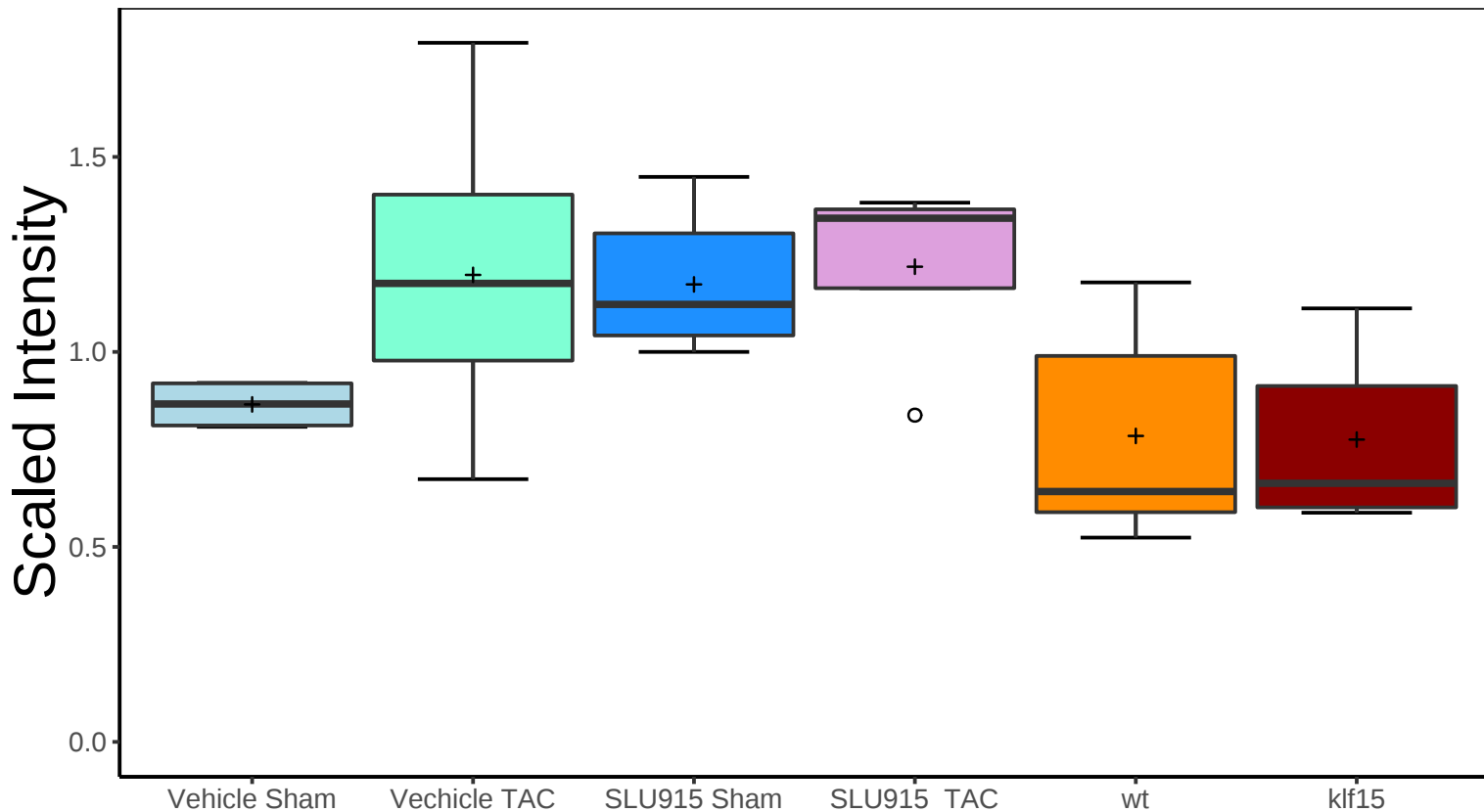
(N(1) + N(8))-acetylspermidine

Mass Normalized



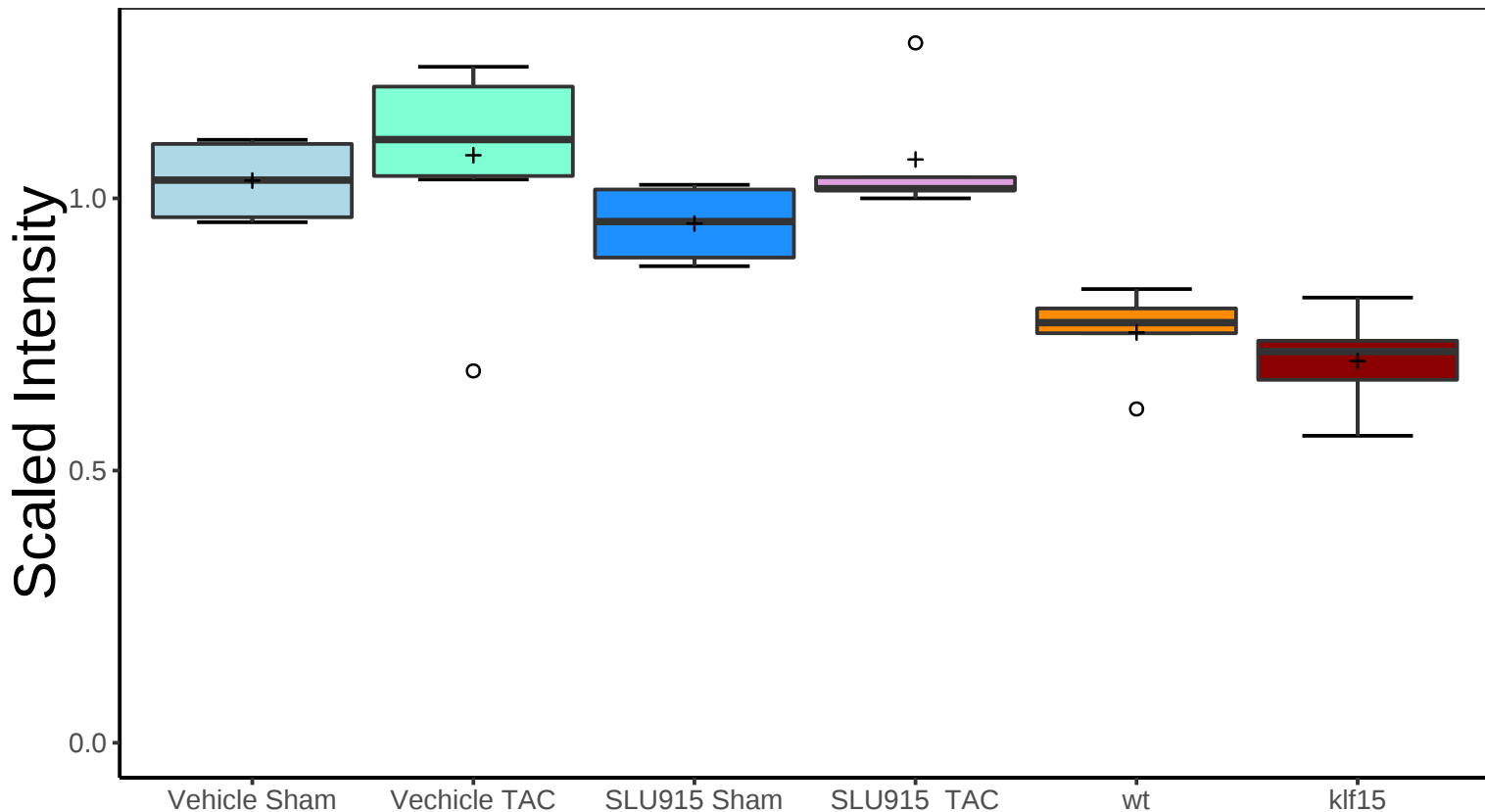
spermine

Mass Normalized



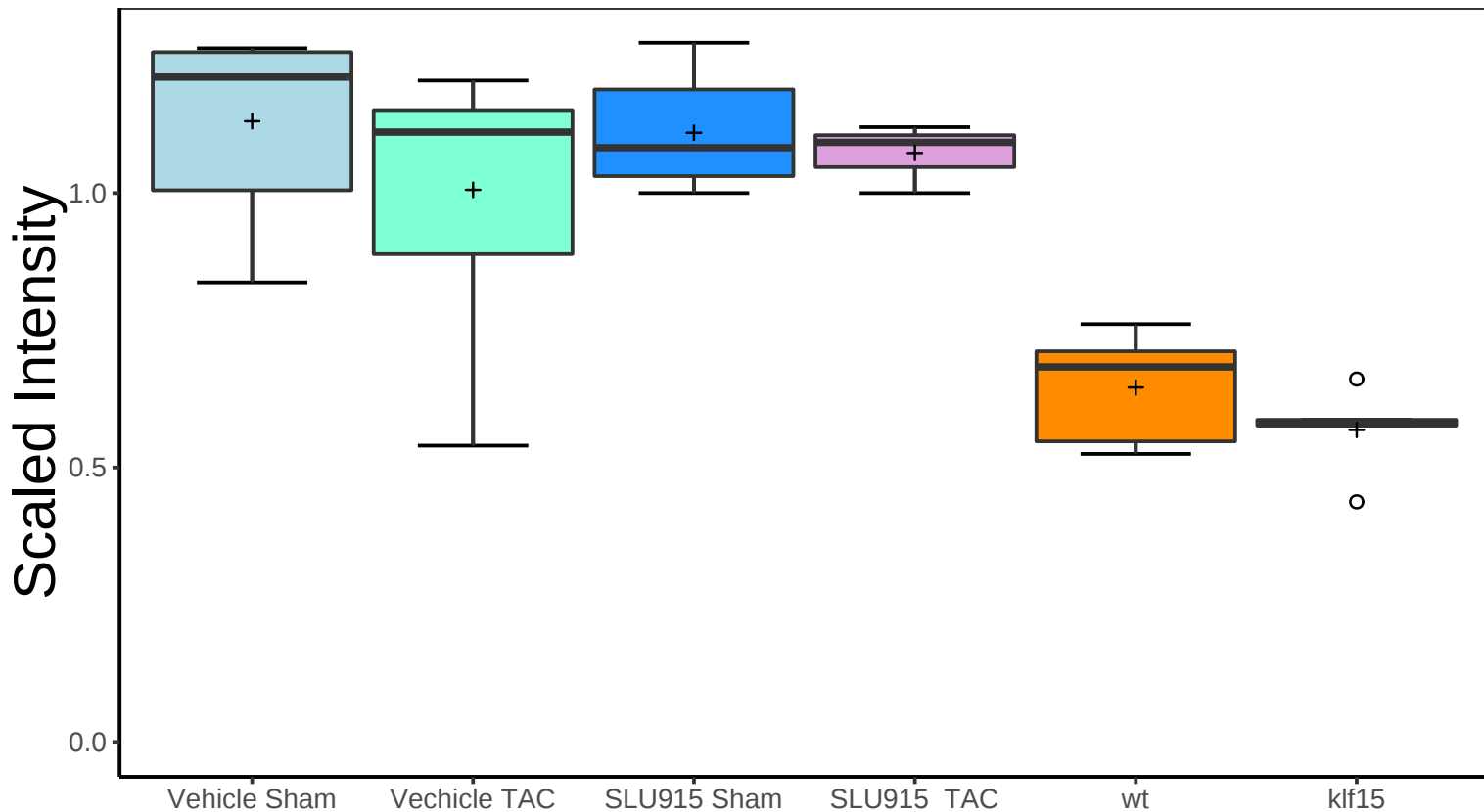
5-methylthioadenosine (MTA)

Mass Normalized



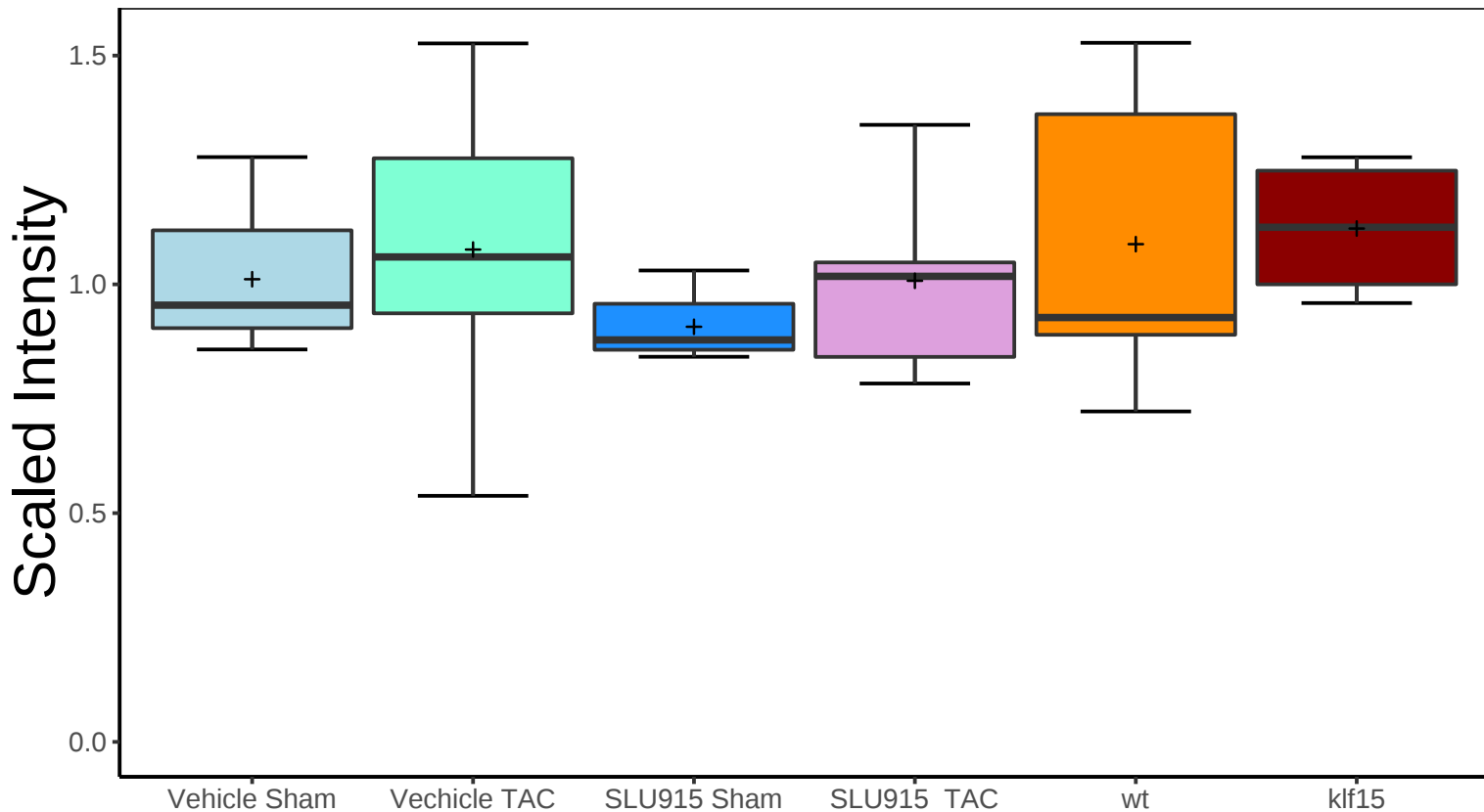
1-methylguanidine

Mass Normalized



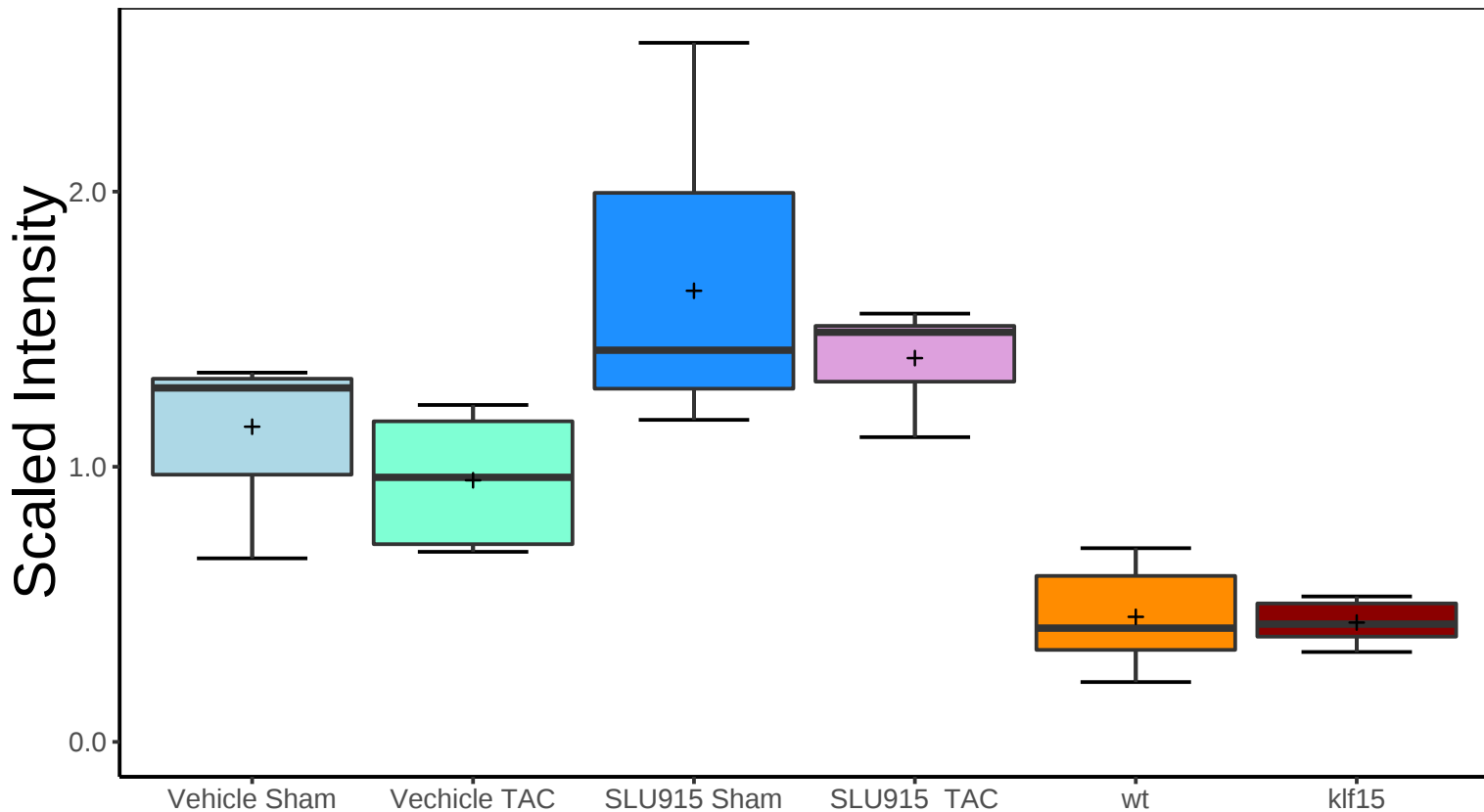
4-guanidinobutanoate

Mass Normalized



glutathione, reduced (GSH)

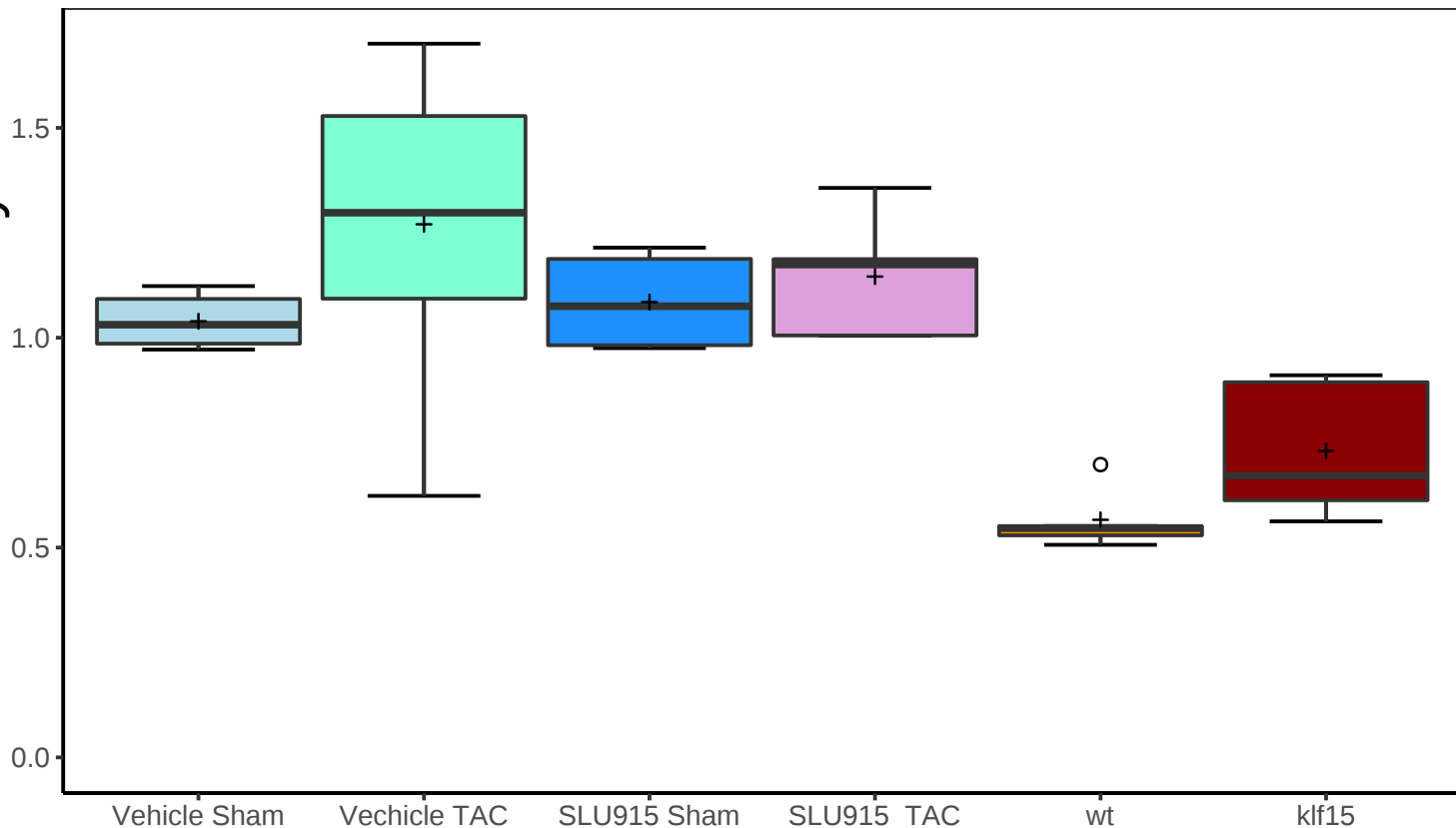
Mass Normalized



glutathione, oxidized (GSSG)

Mass Normalized

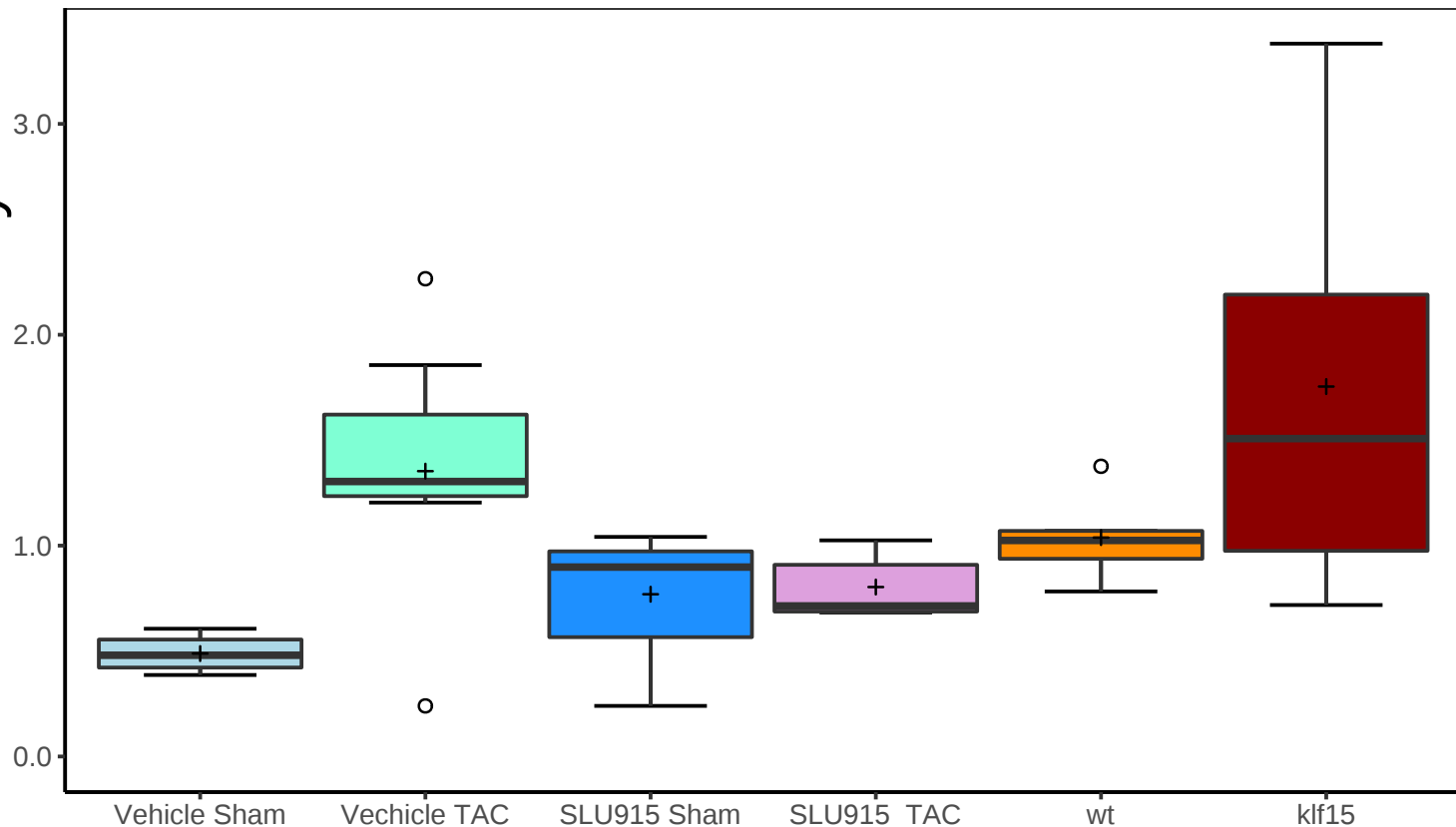
Scaled Intensity



cysteine-glutathione disulfide

Mass Normalized

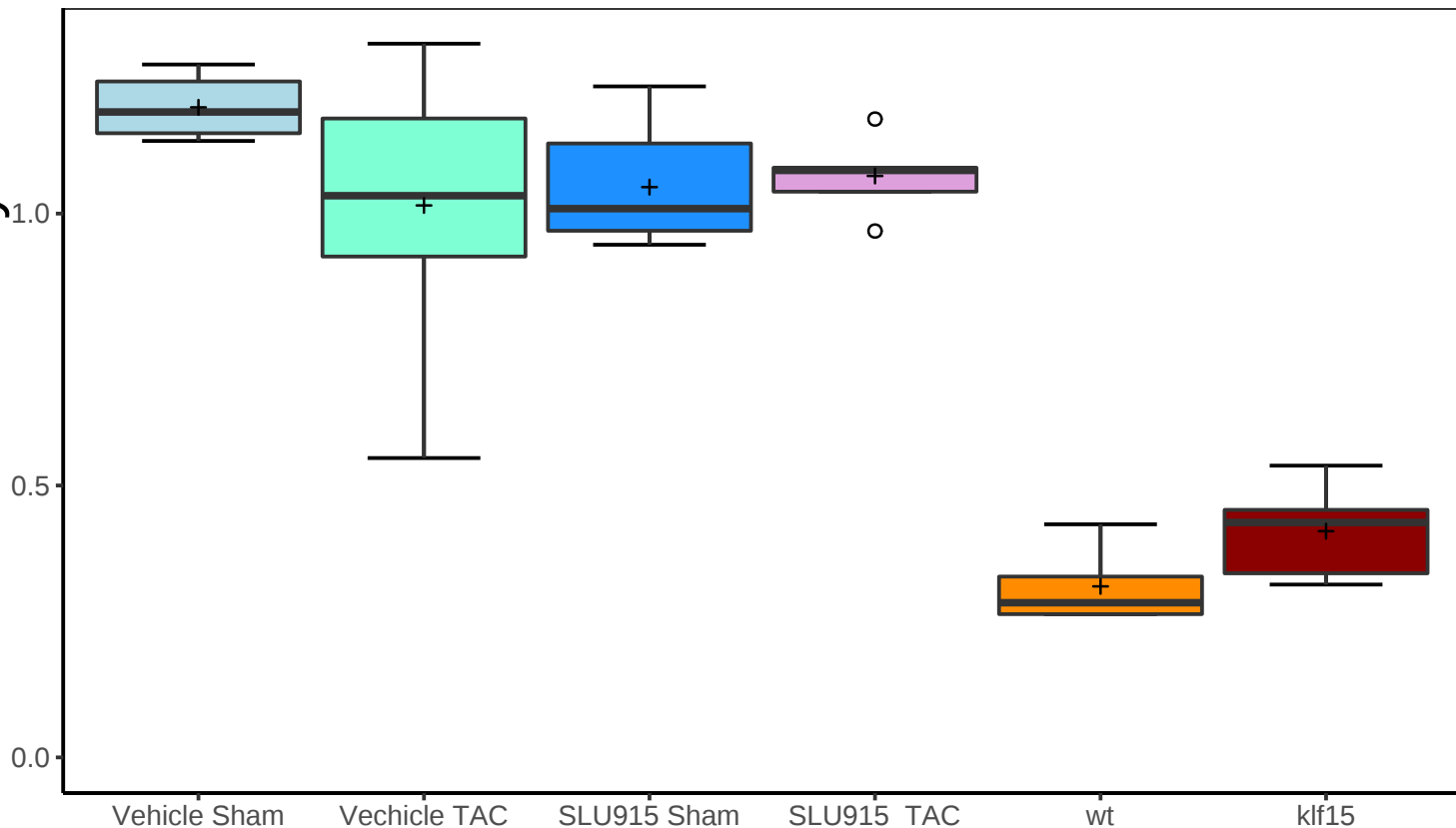
Scaled Intensity



S-methylglutathione

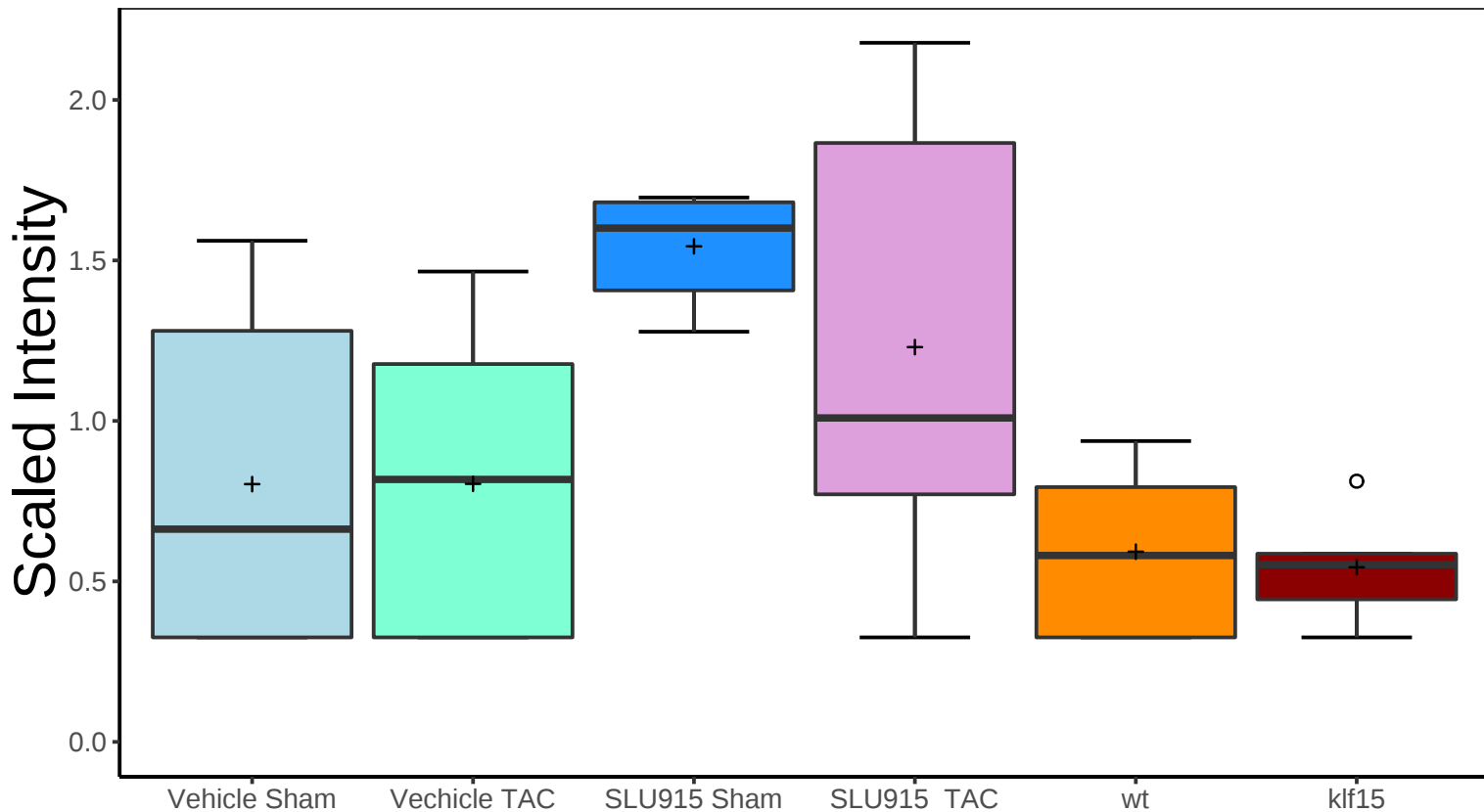
Mass Normalized

Scaled Intensity



S-lactoylglutathione

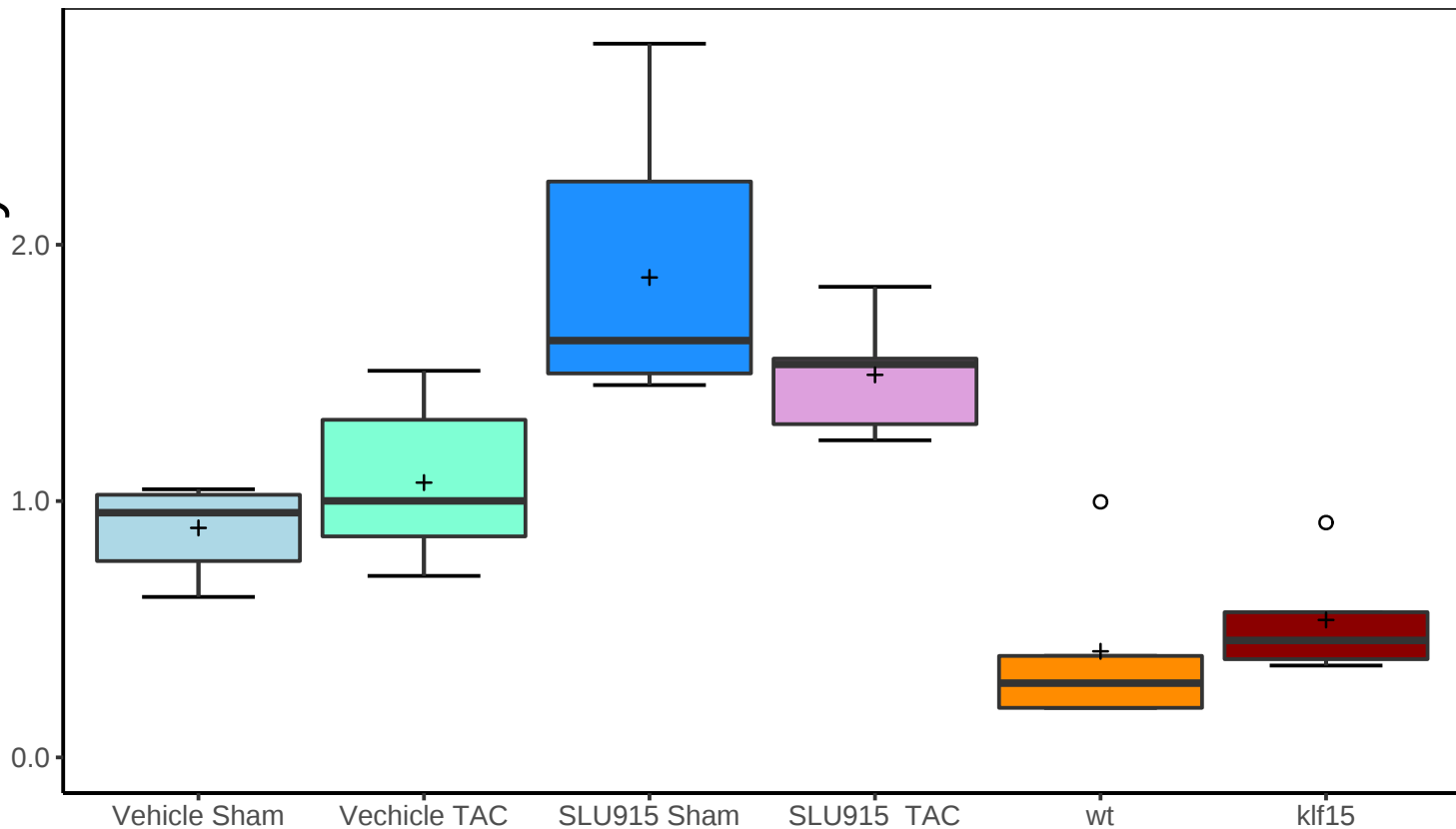
Mass Normalized



cysteinyglycine

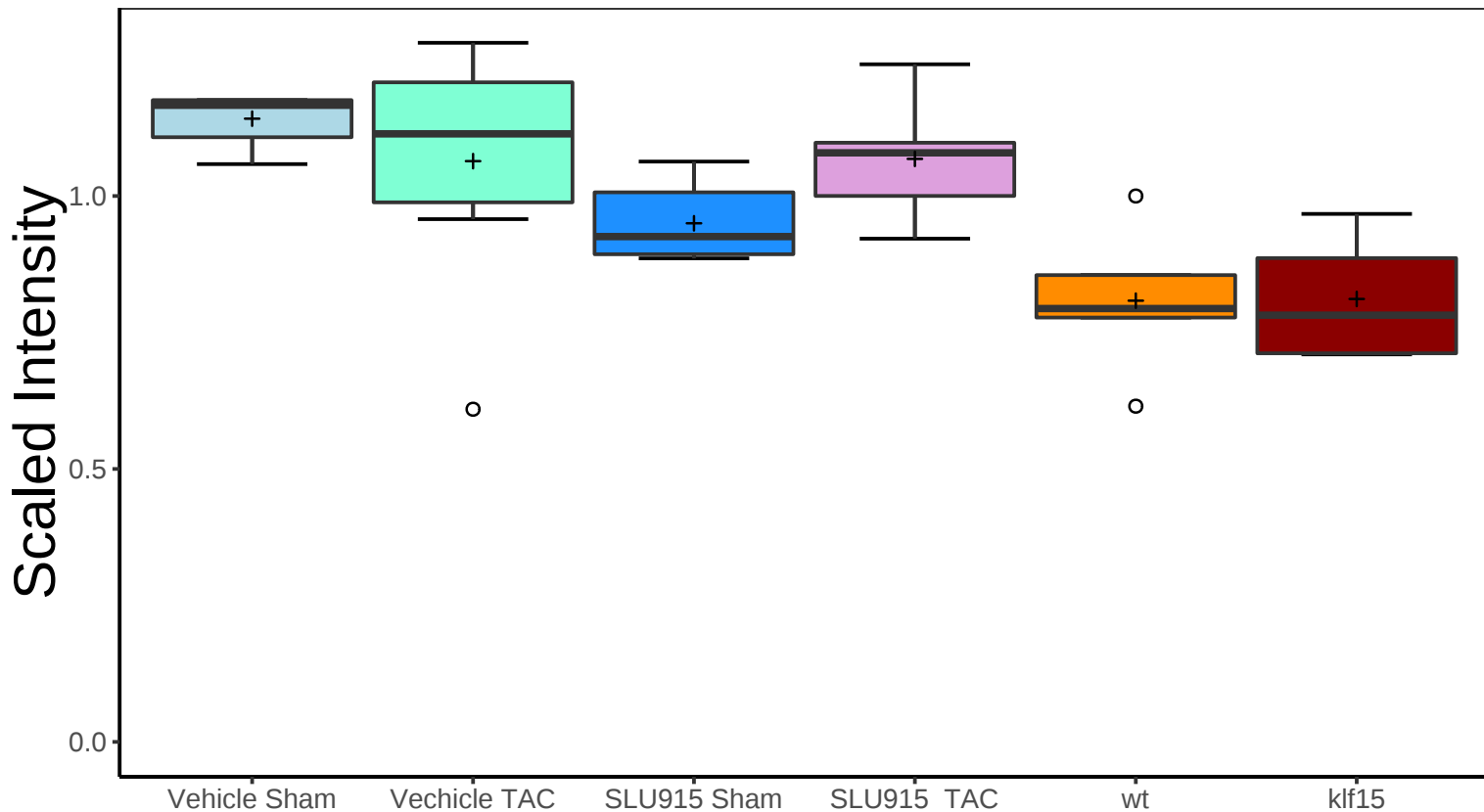
Mass Normalized

Scaled Intensity



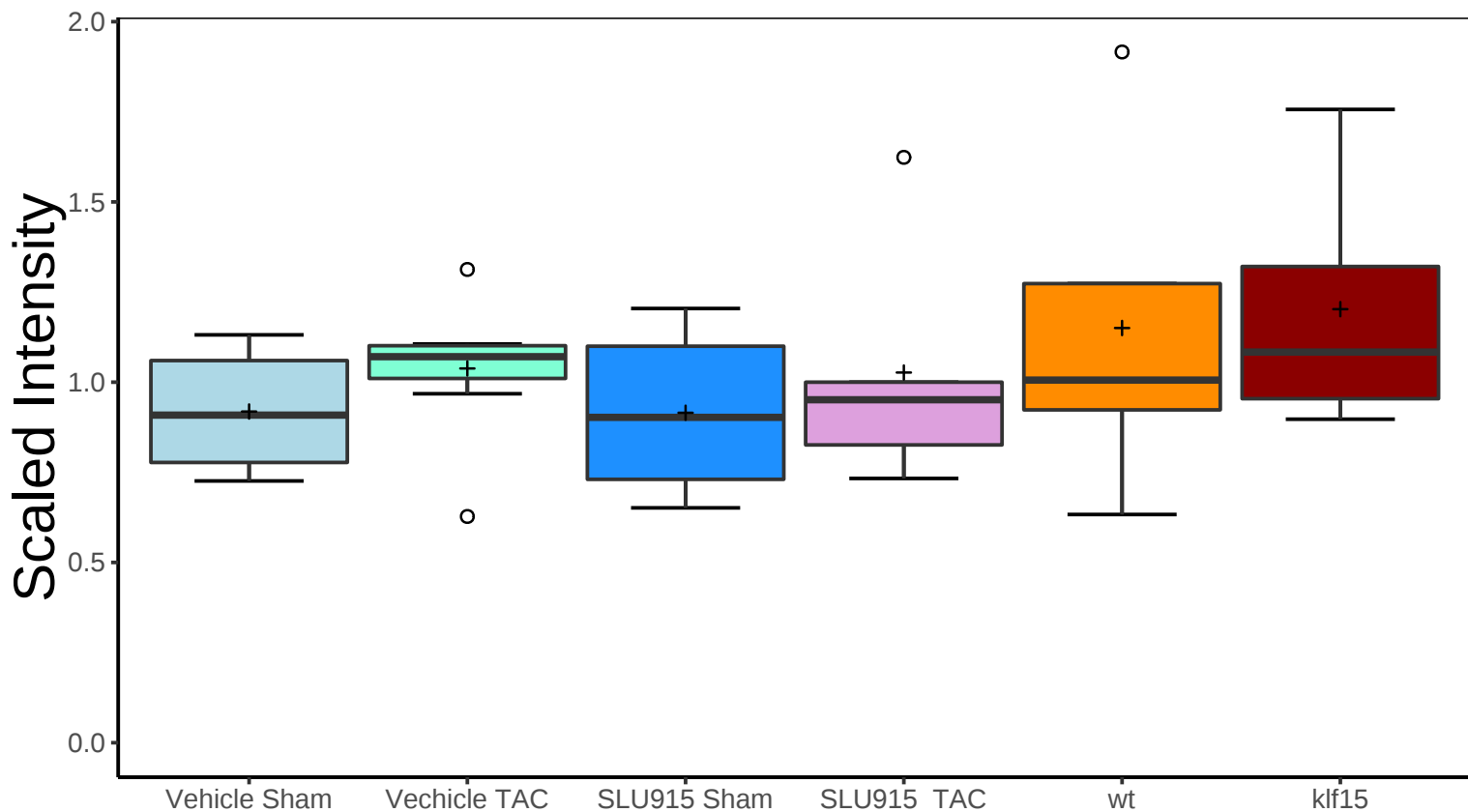
5-oxoproline

Mass Normalized



2-hydroxybutyrate/2-hydroxyisobutyrate

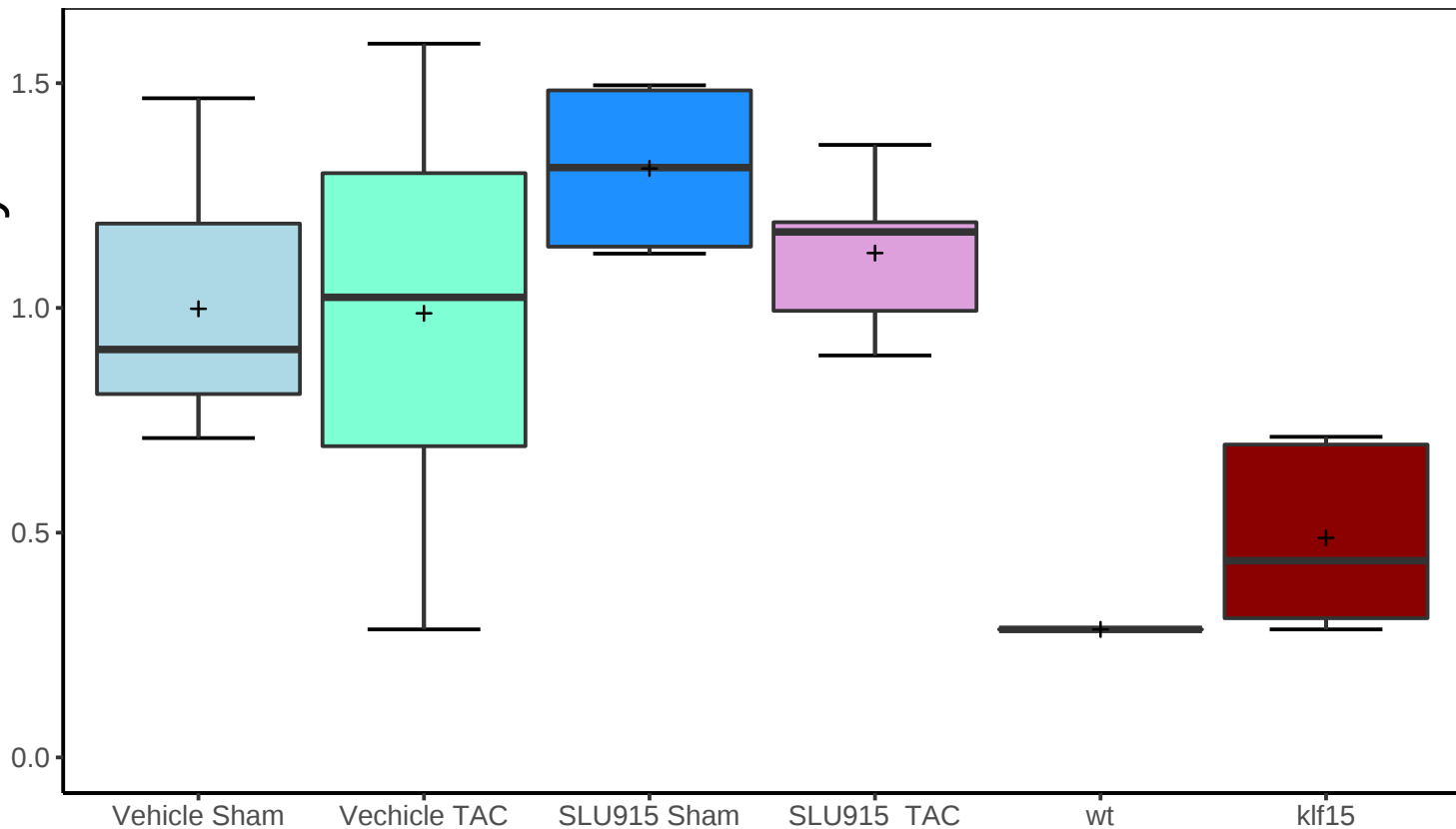
Mass Normalized



ophthalmate

Mass Normalized

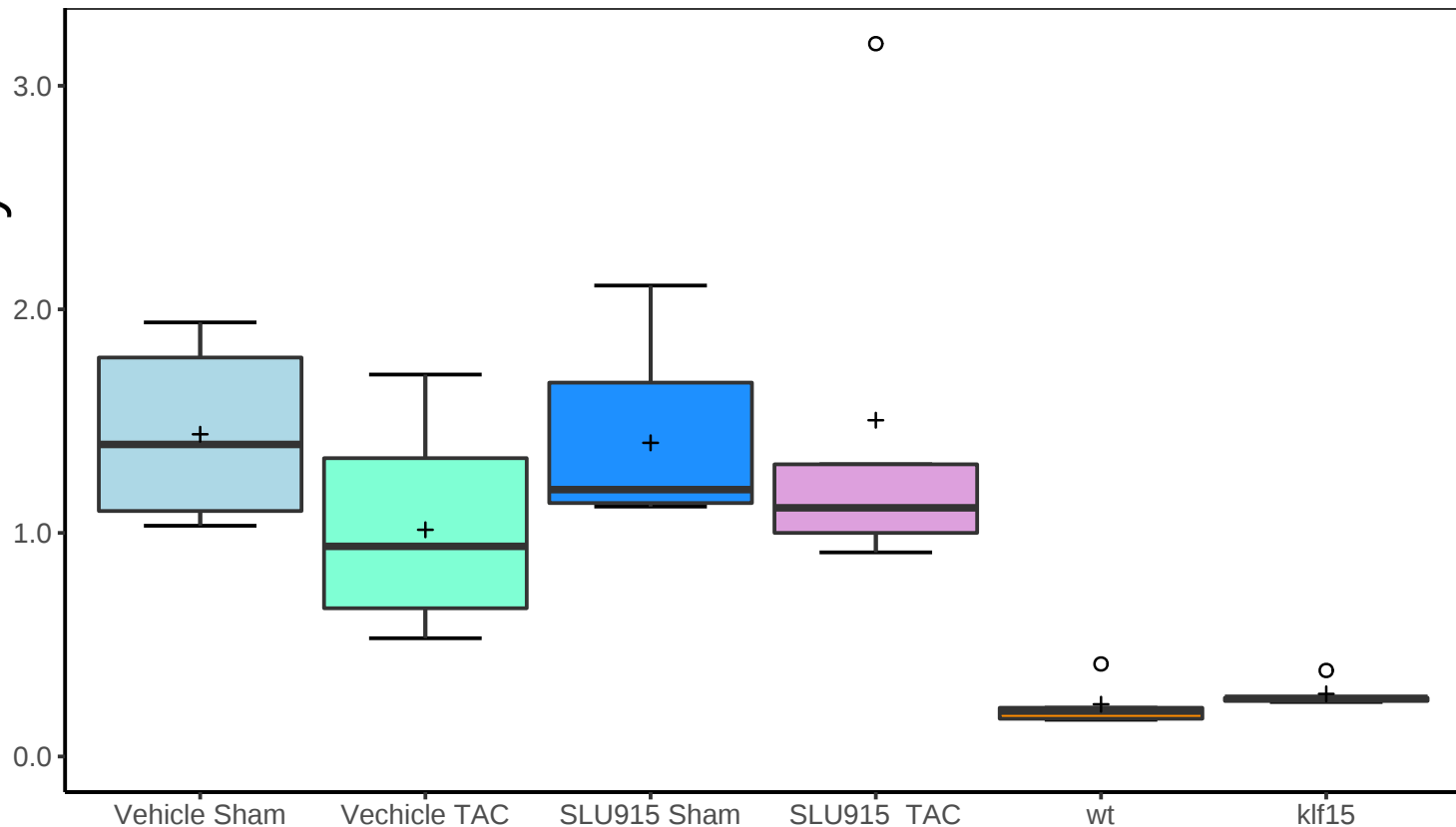
Scaled Intensity



S-(1,2-dicarboxyethyl)glutathione

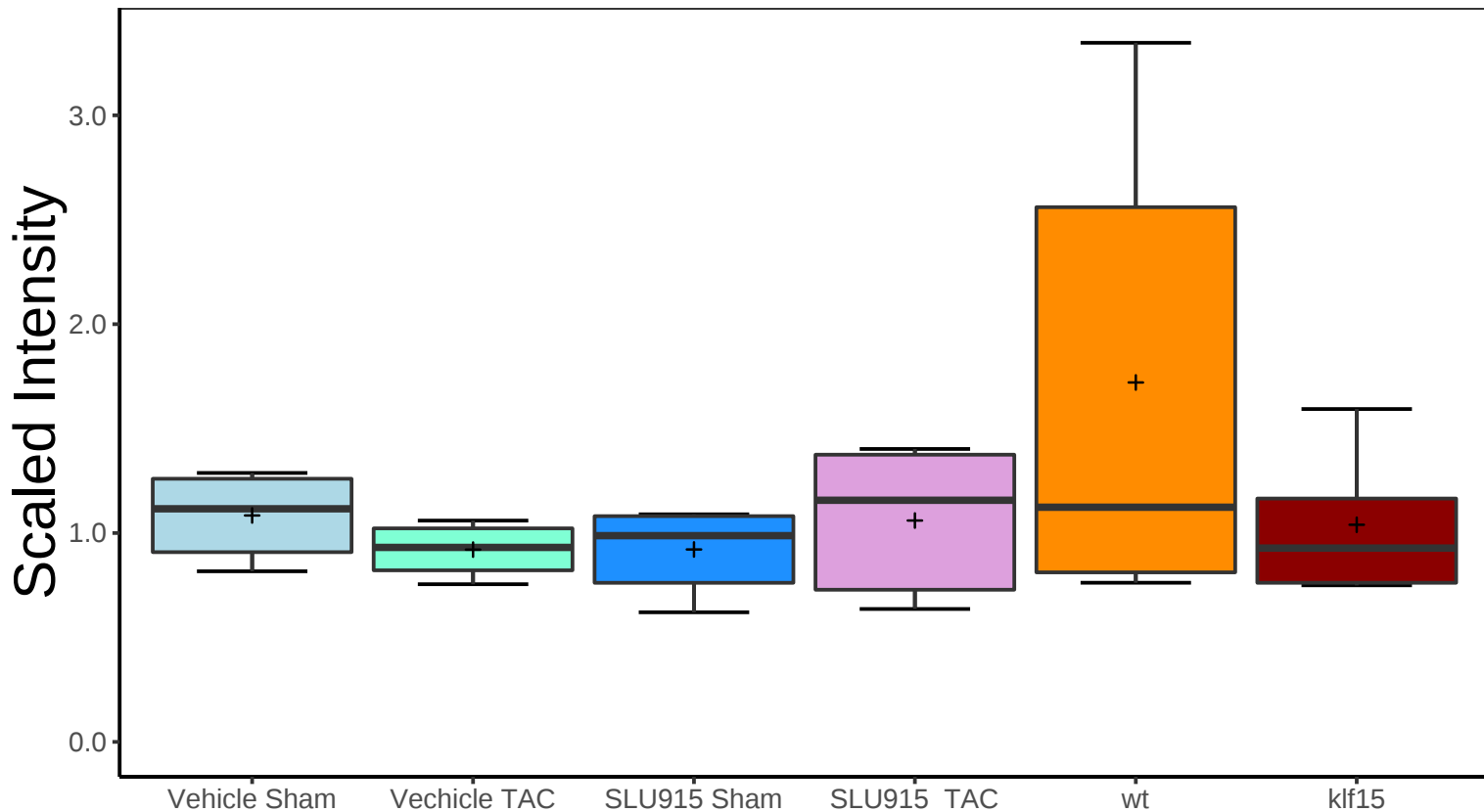
Mass Normalized

Scaled Intensity



4-hydroxy-nonenal-glutathione

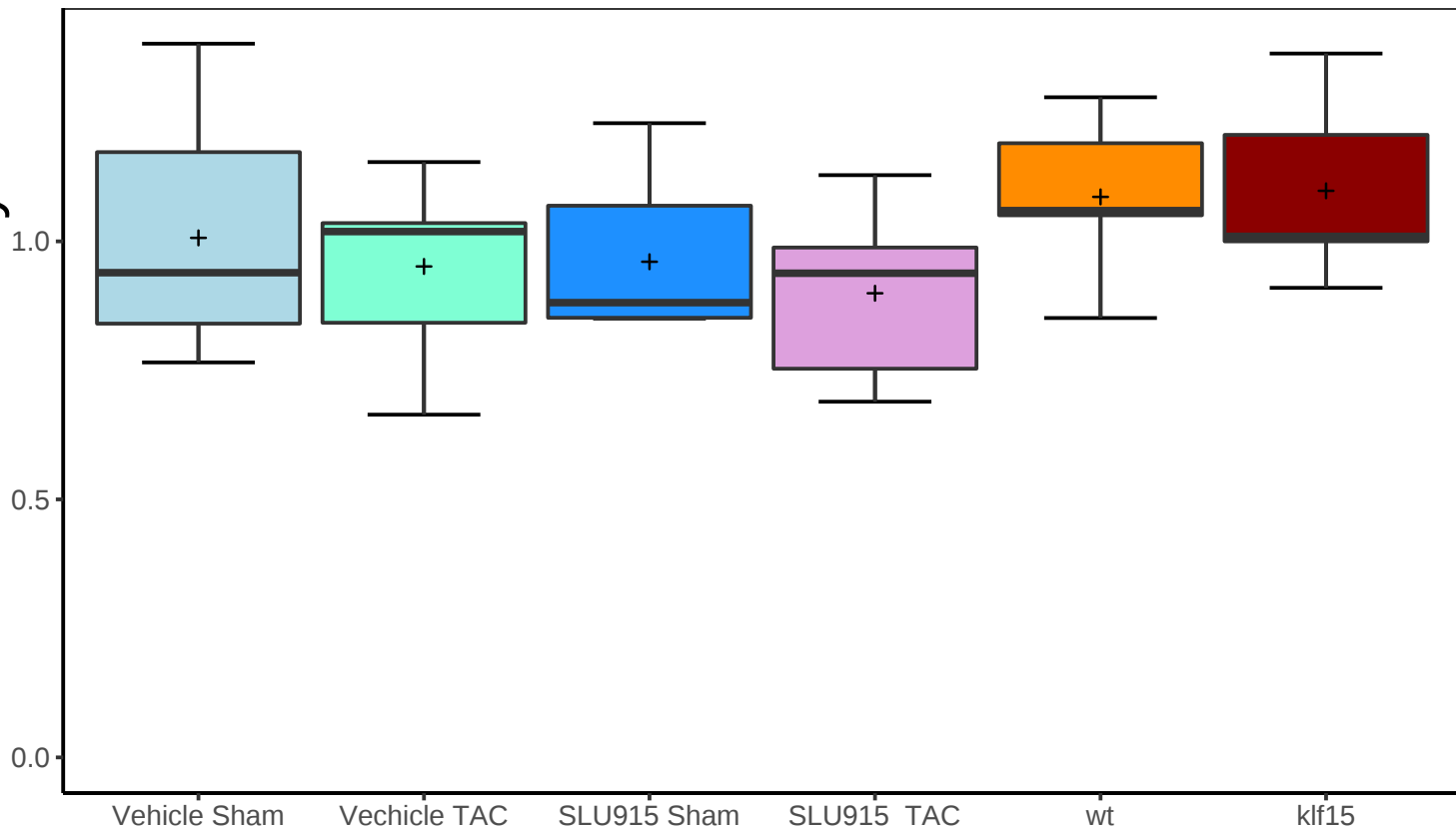
Mass Normalized



3'-dephospho-CoA-glutathione*

Mass Normalized

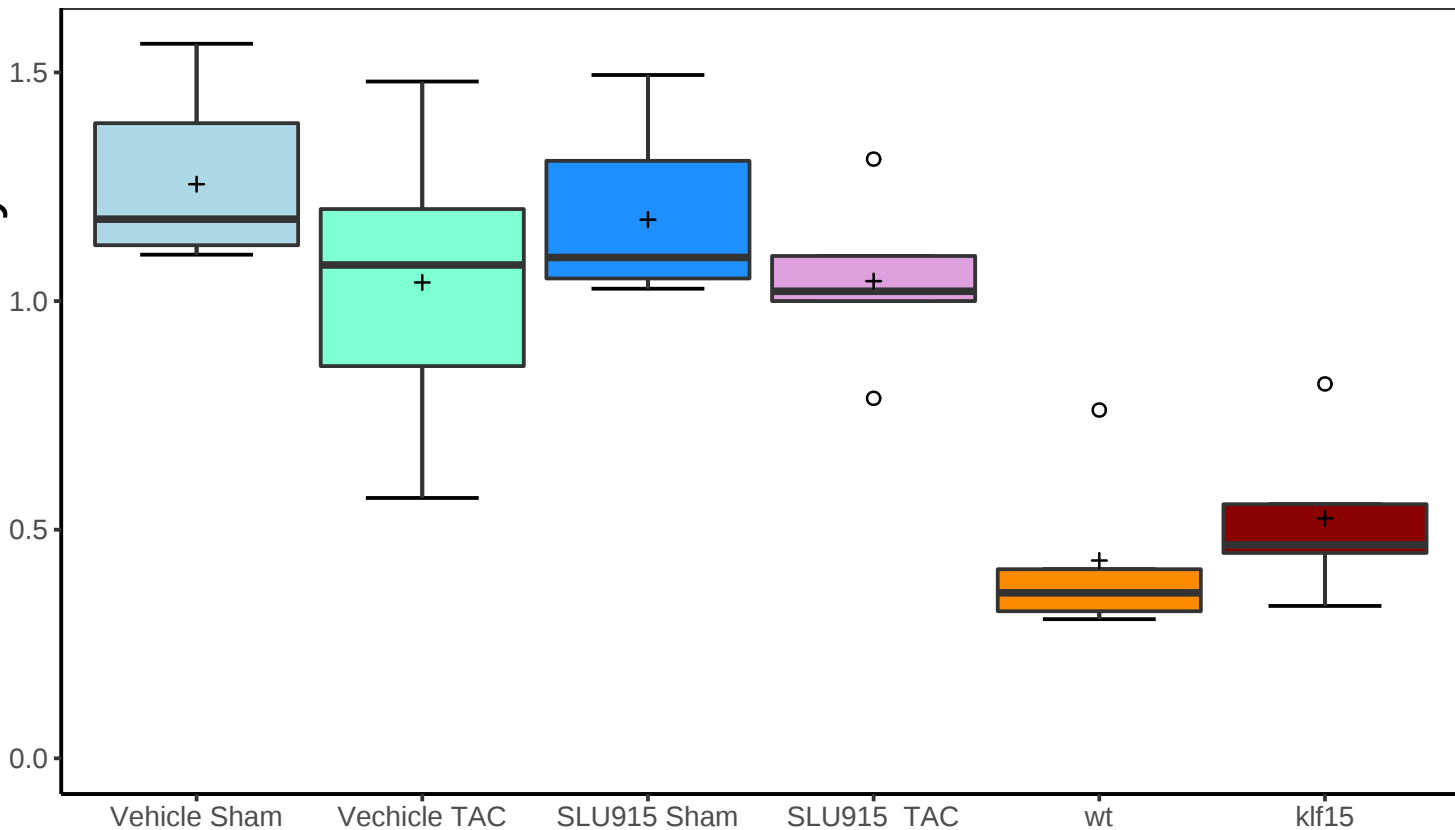
Scaled Intensity



CoA-glutathione*

Mass Normalized

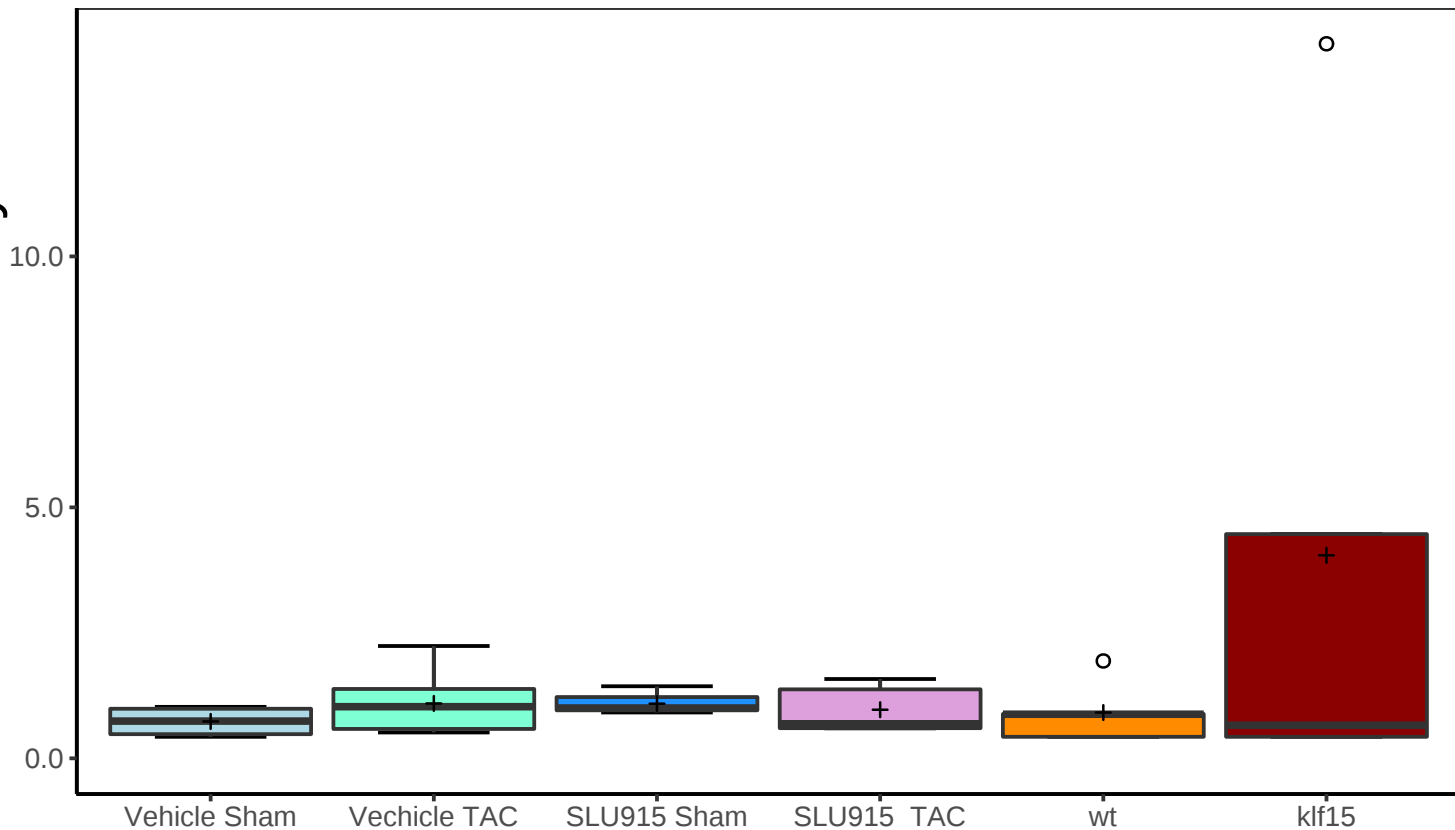
Scaled Intensity



gamma-glutamylglutamate

Mass Normalized

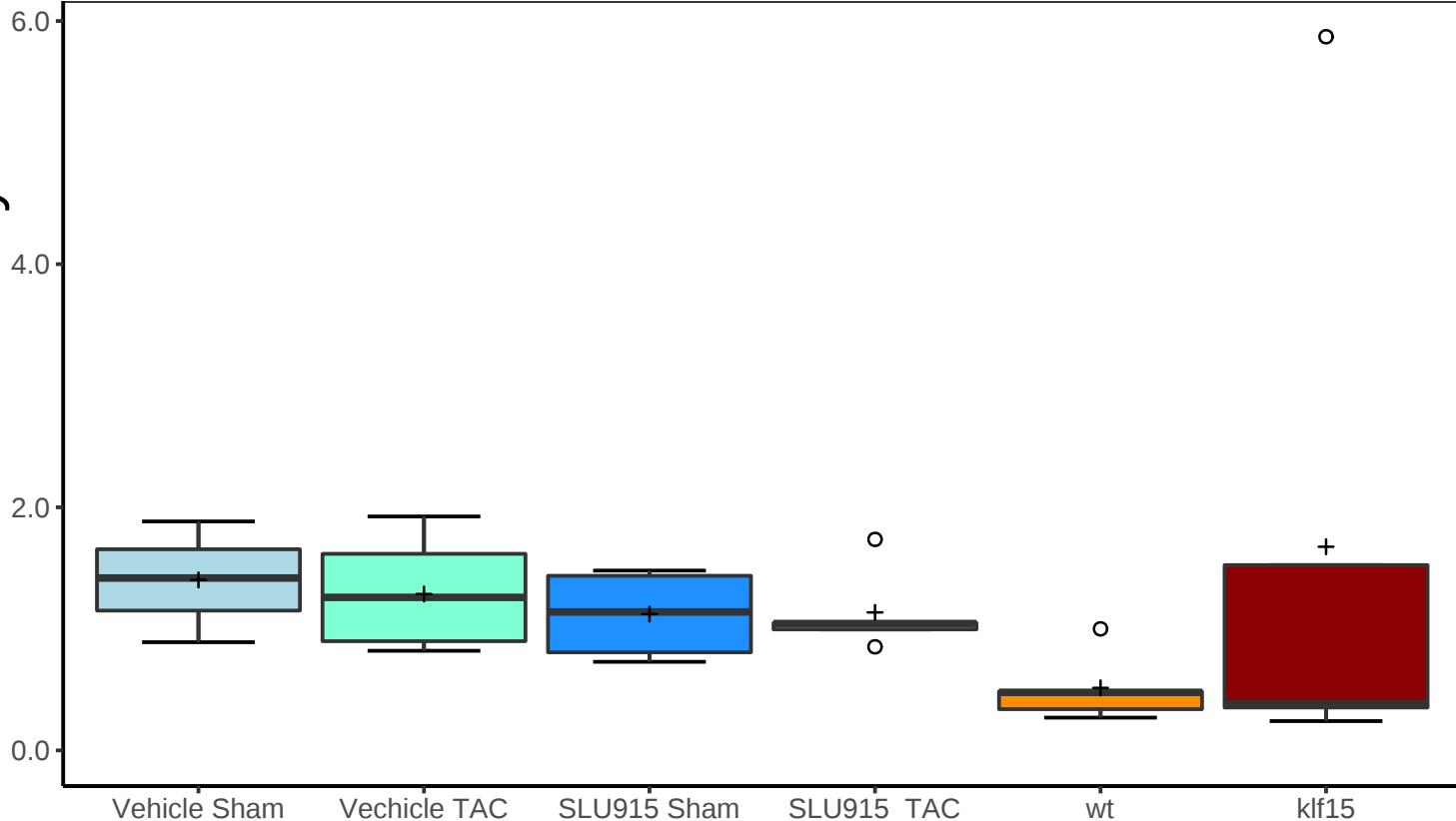
Scaled Intensity



gamma-glutamylglutamine

Mass Normalized

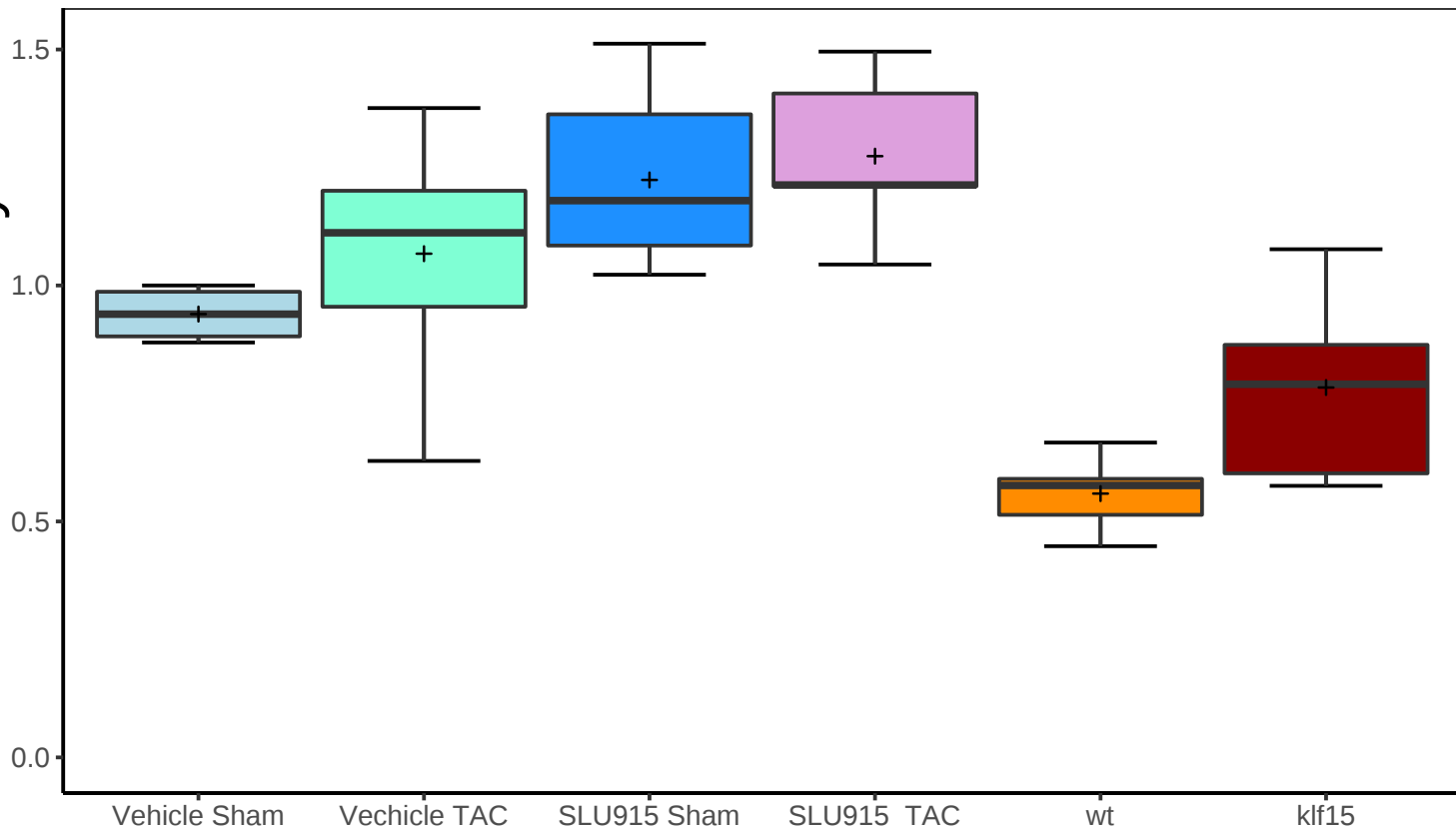
Scaled Intensity



gamma-glutamylleucine

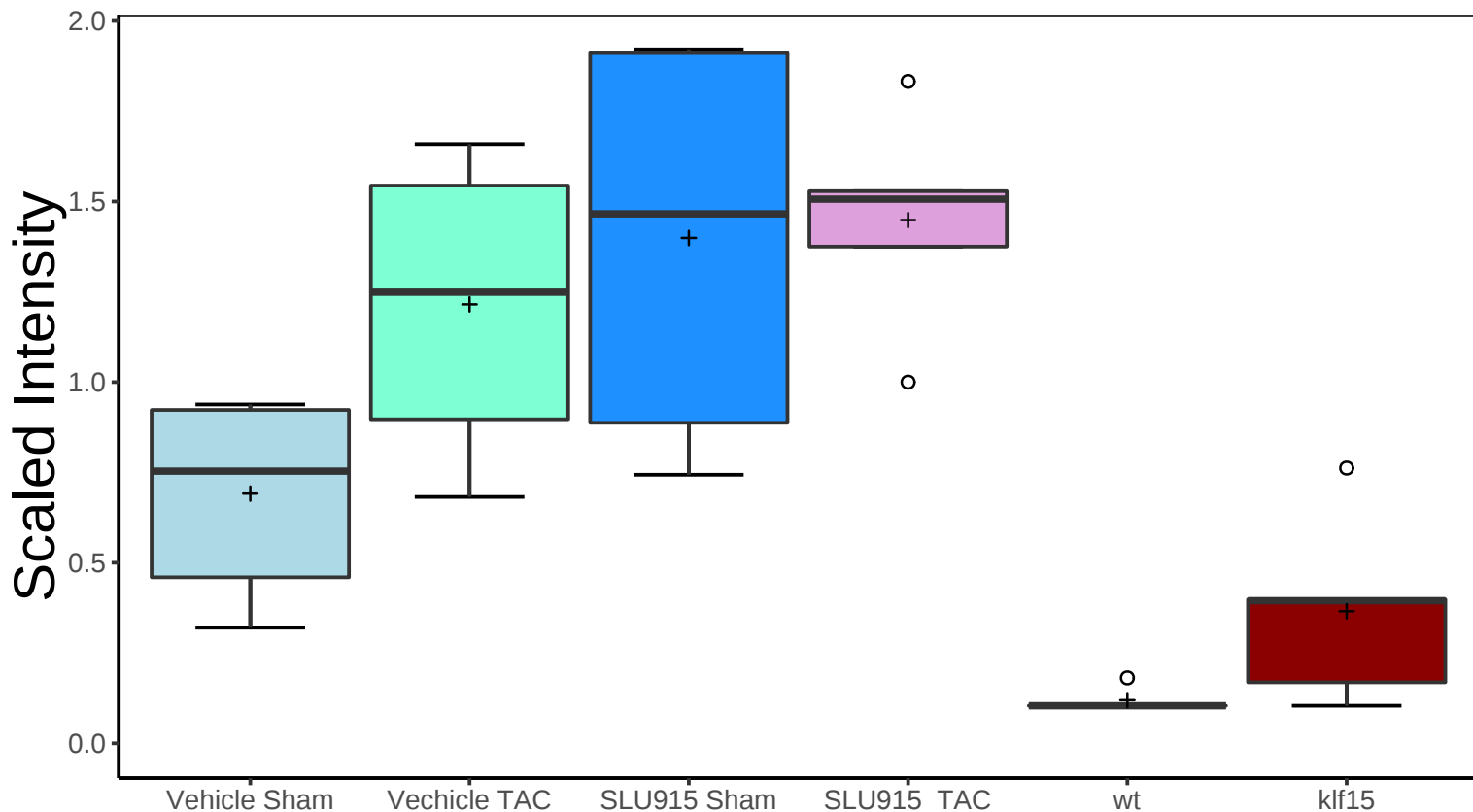
Mass Normalized

Scaled Intensity



gamma-glutamyl-alpha-lysine

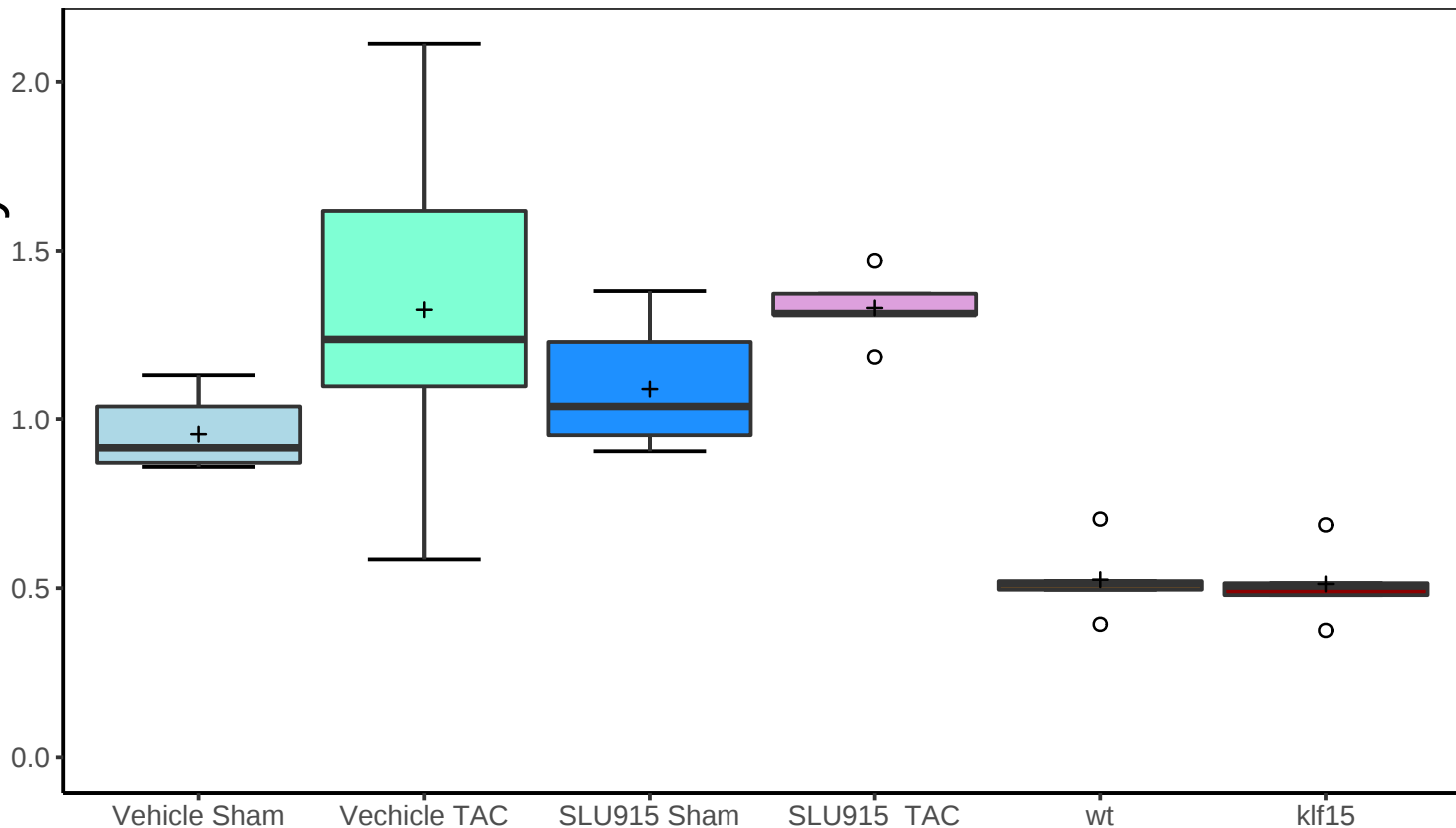
Mass Normalized



gamma-glutamyl-epsilon-lysine

Mass Normalized

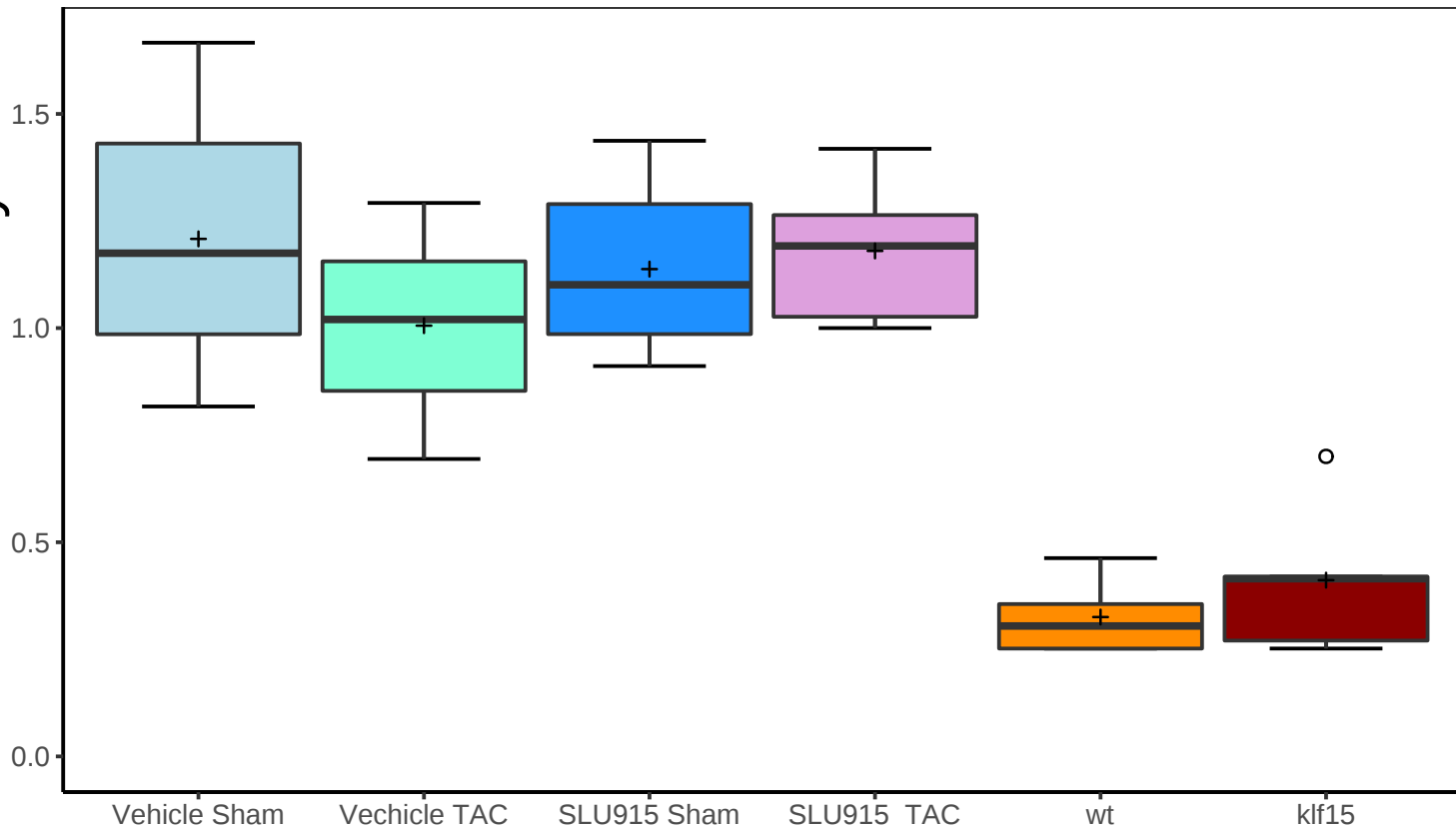
Scaled Intensity



gamma-glutamylphenylalanine

Mass Normalized

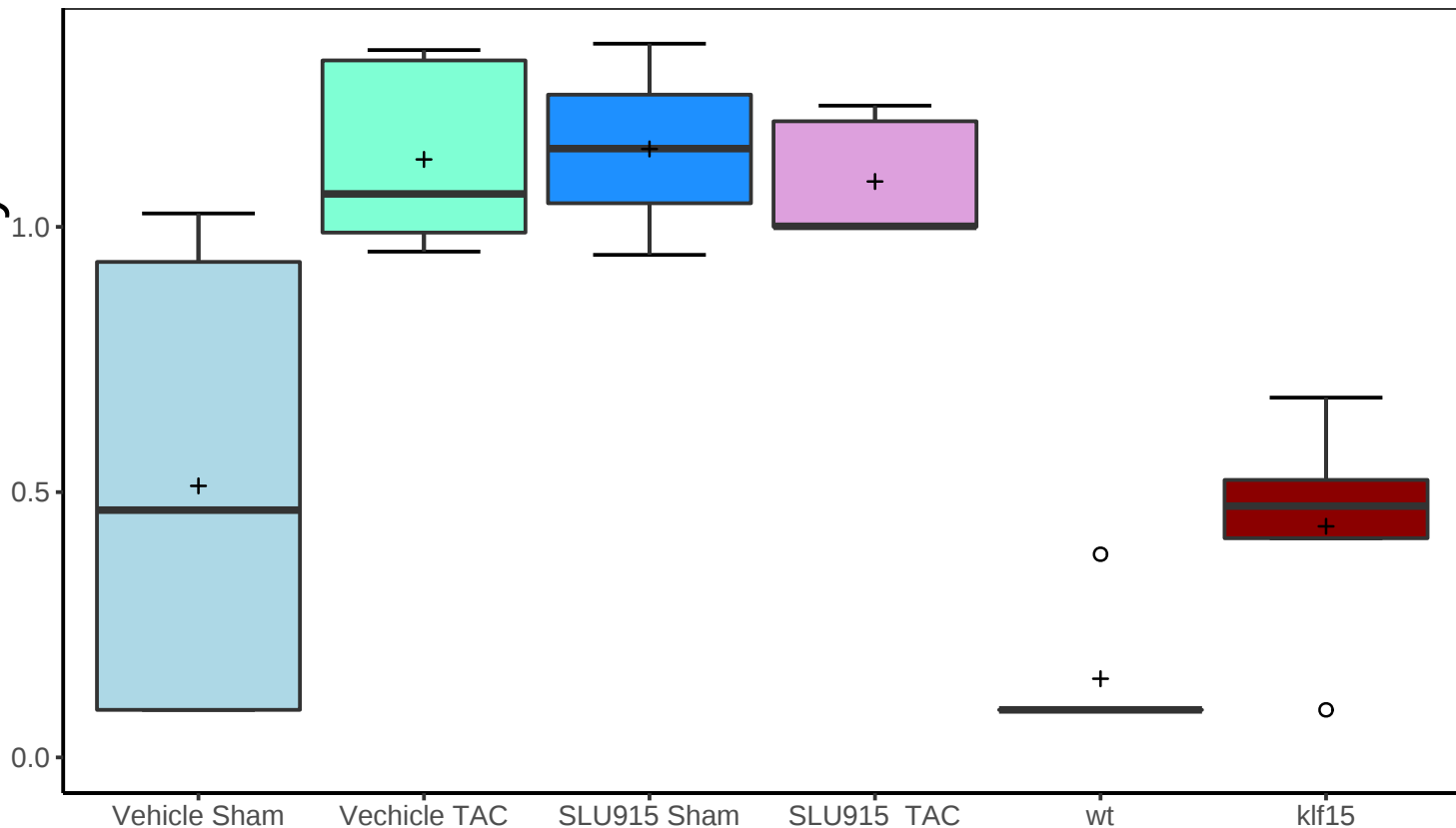
Scaled Intensity



gamma-glutamylthreonine

Mass Normalized

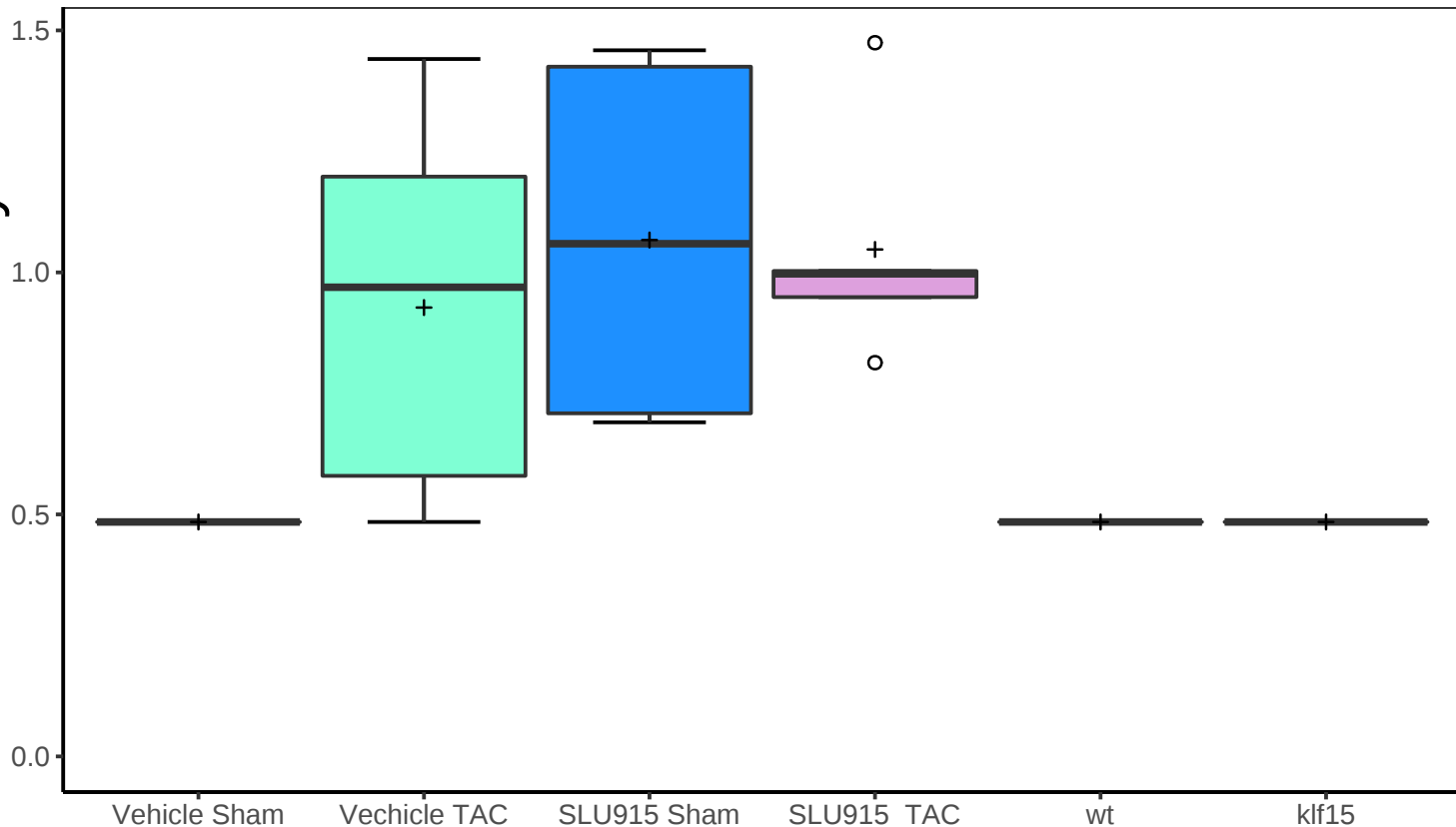
Scaled Intensity



gamma-glutamylvaline

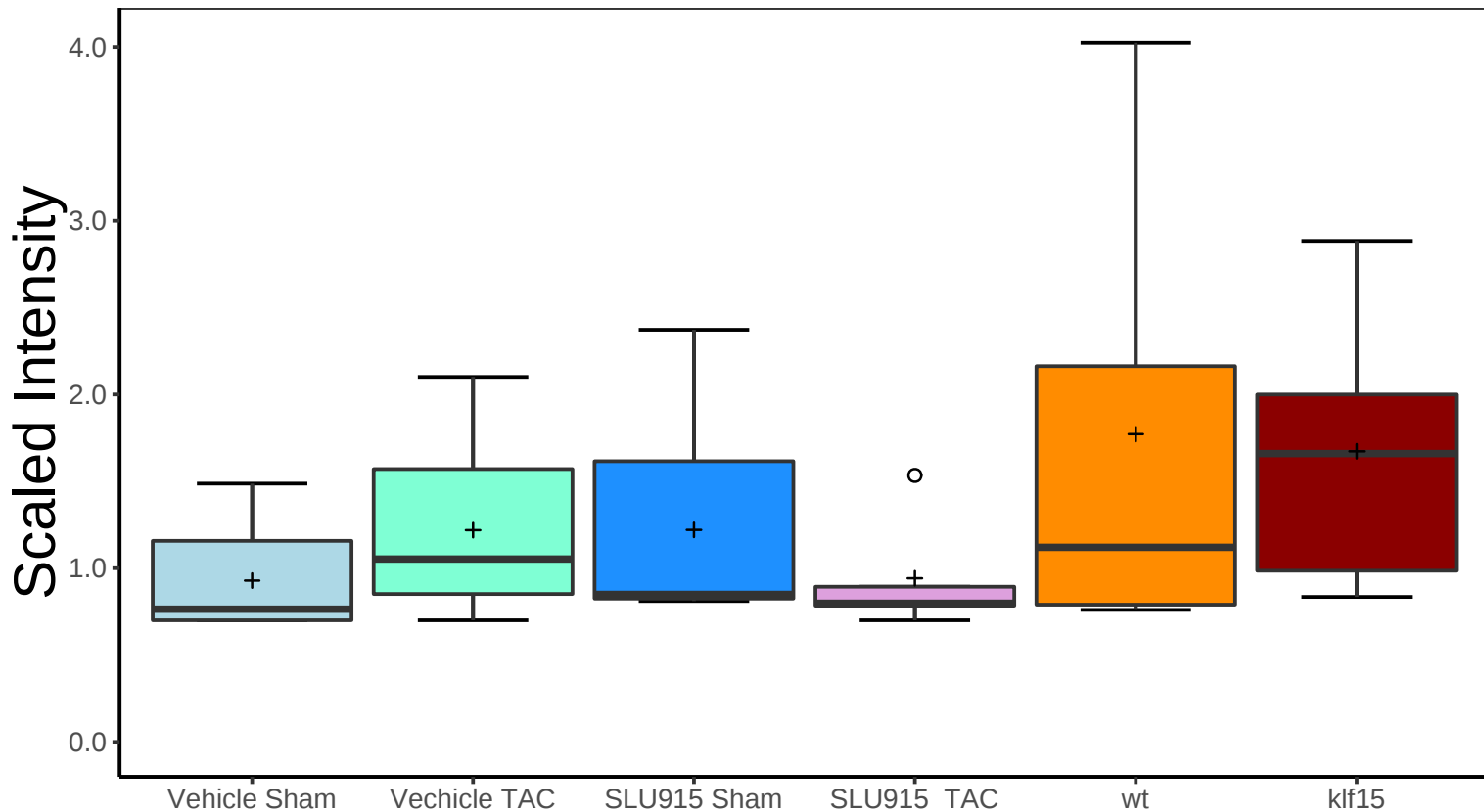
Mass Normalized

Scaled Intensity



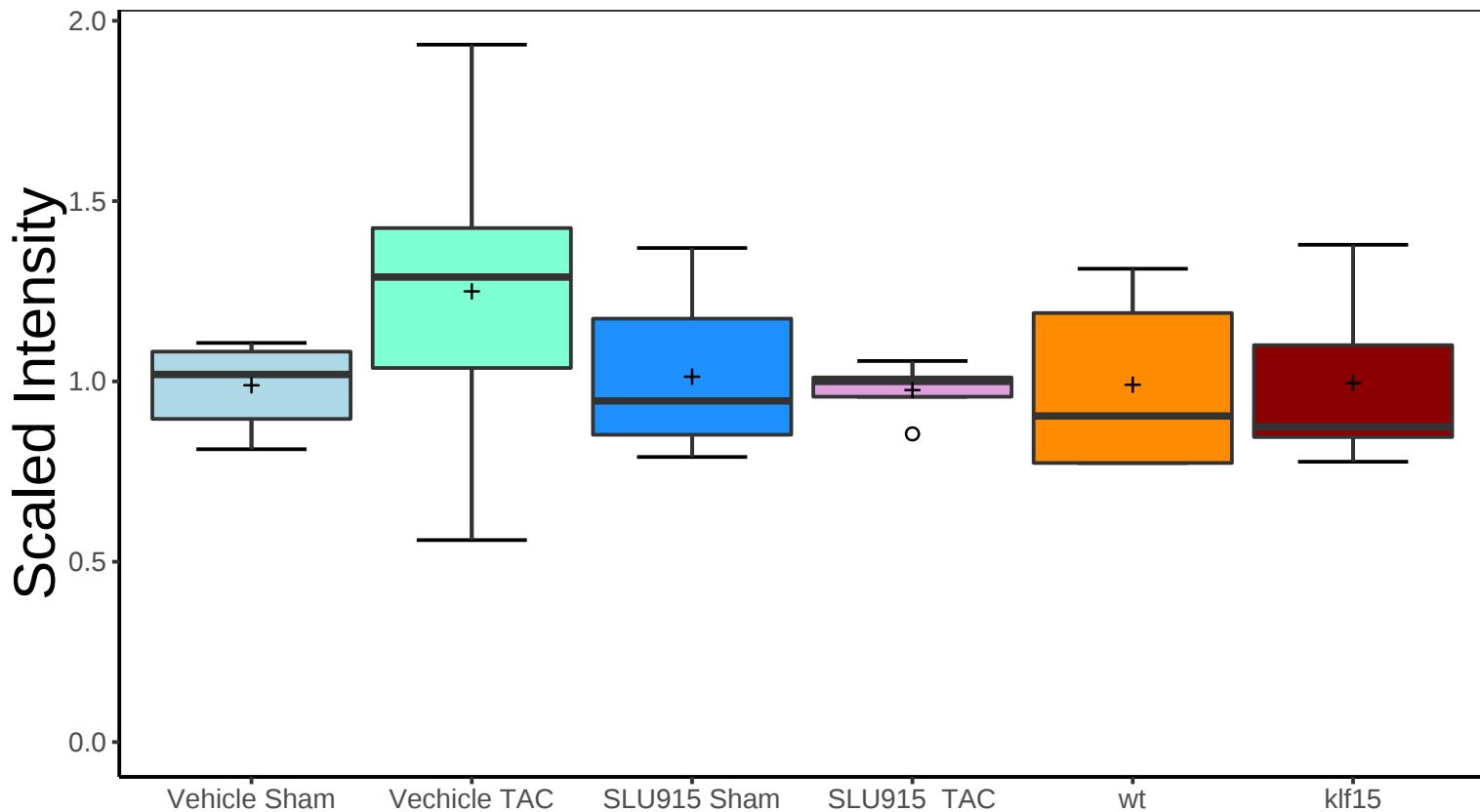
alanylleucine

Mass Normalized



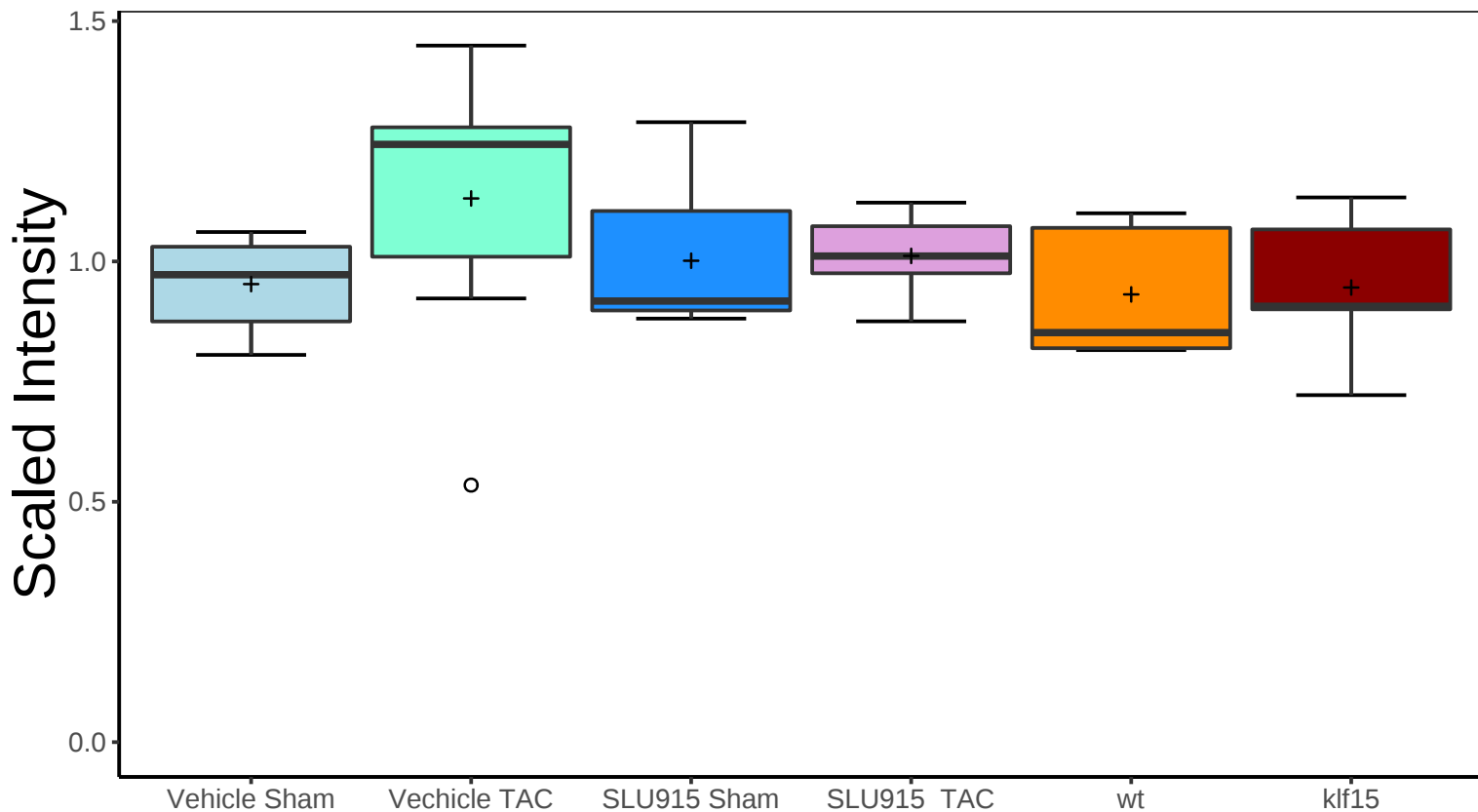
glycylleucine

Mass Normalized



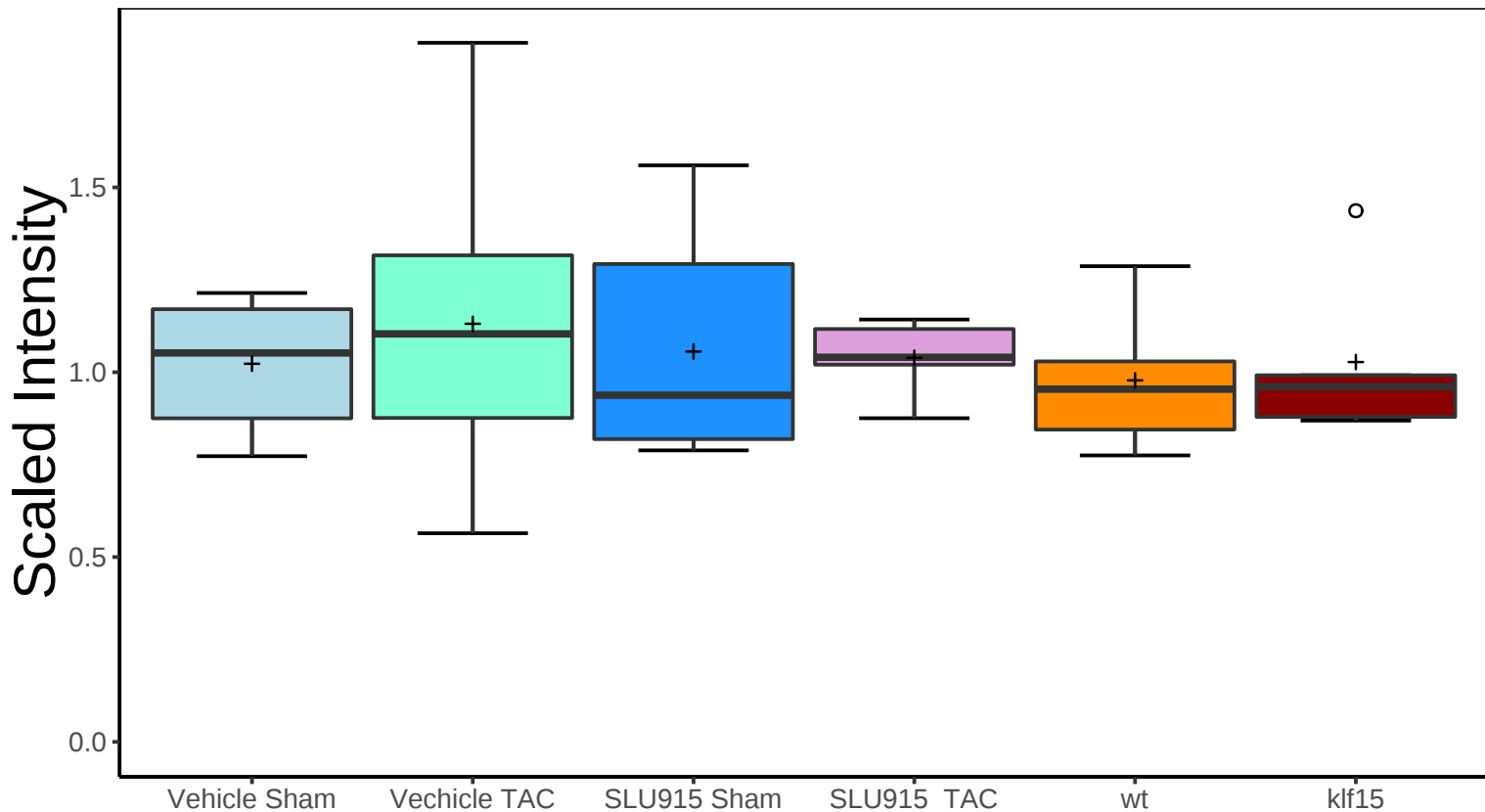
glycylvaline

Mass Normalized



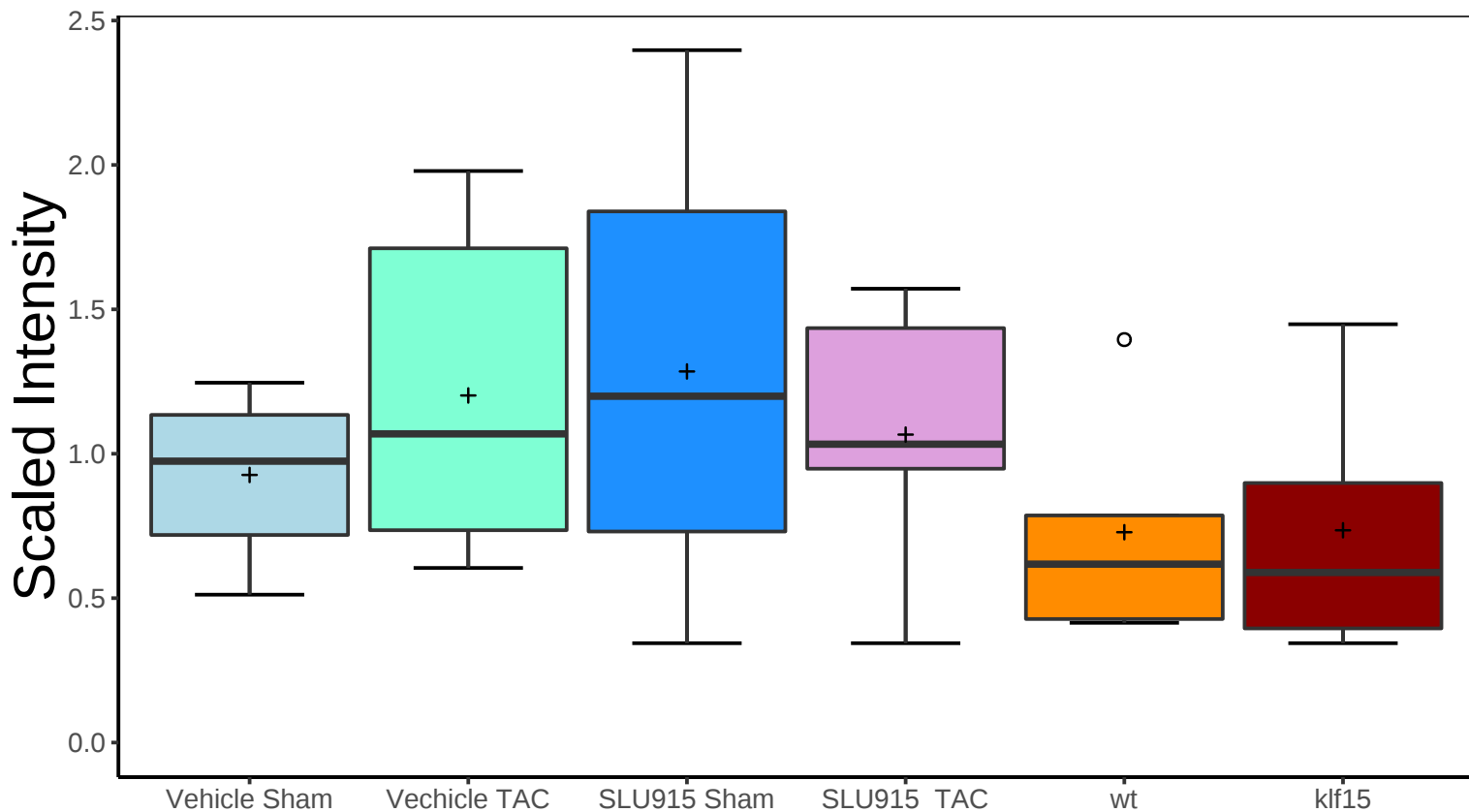
isoleucylglycine

Mass Normalized



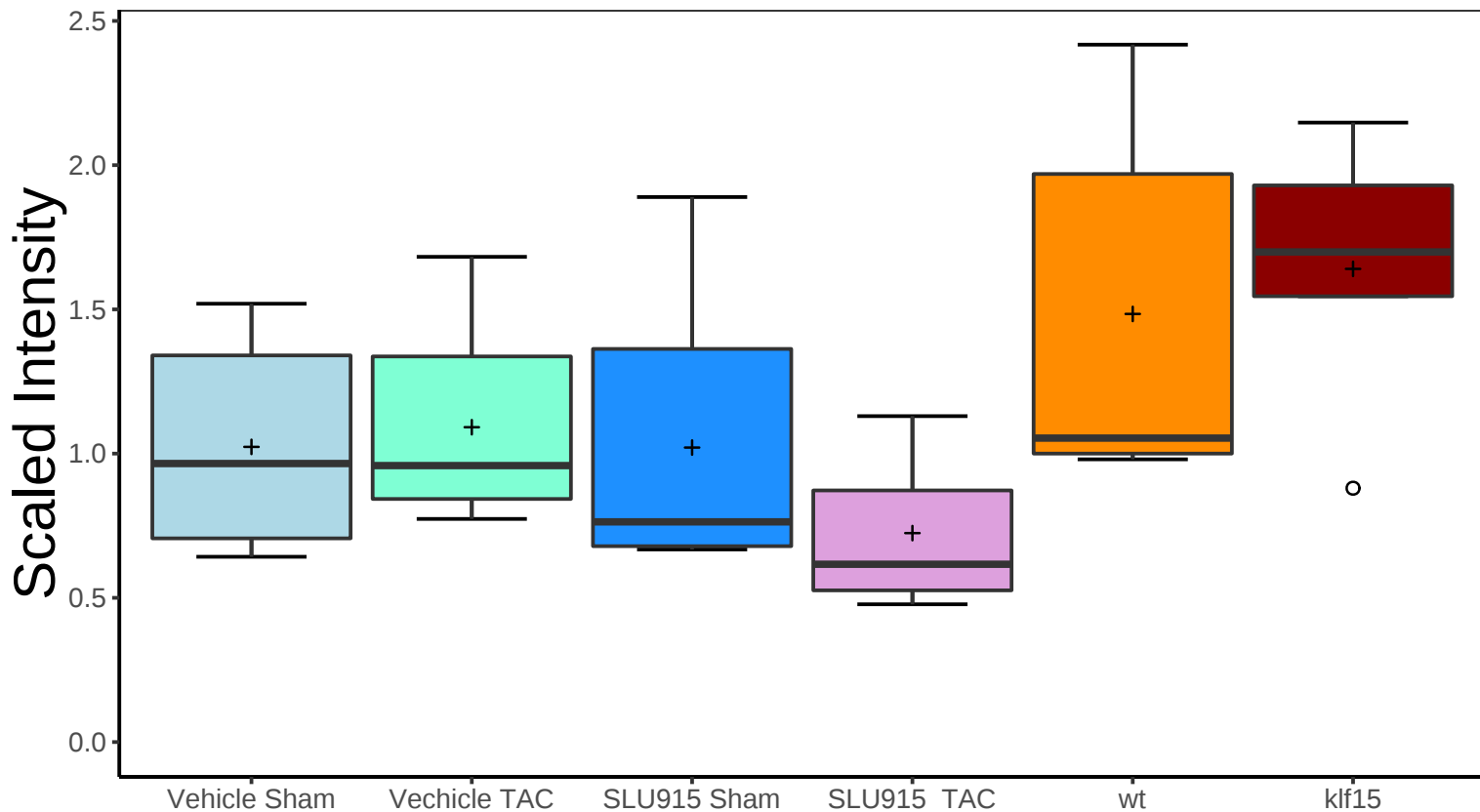
leucylalanine

Mass Normalized



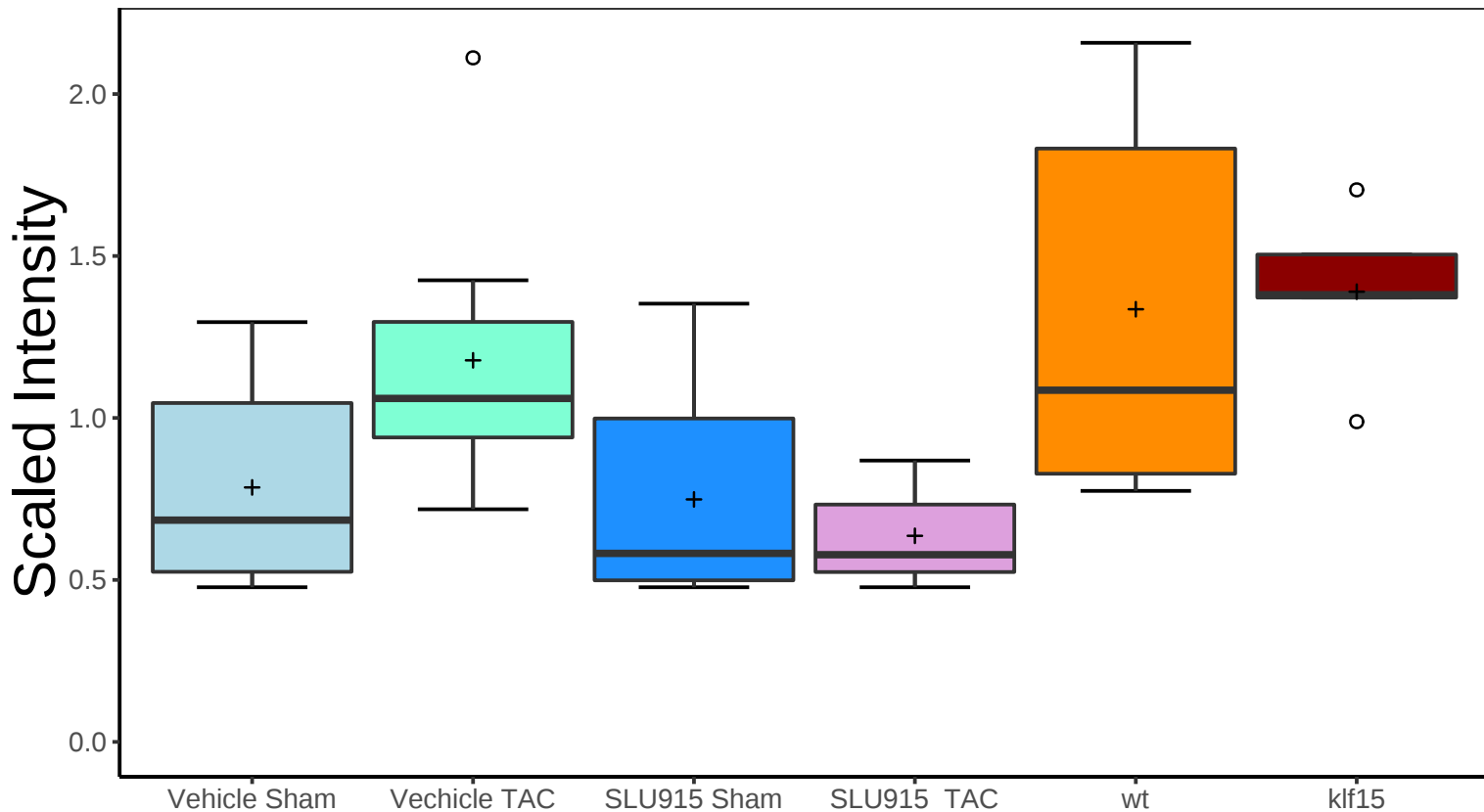
leucylglycine

Mass Normalized



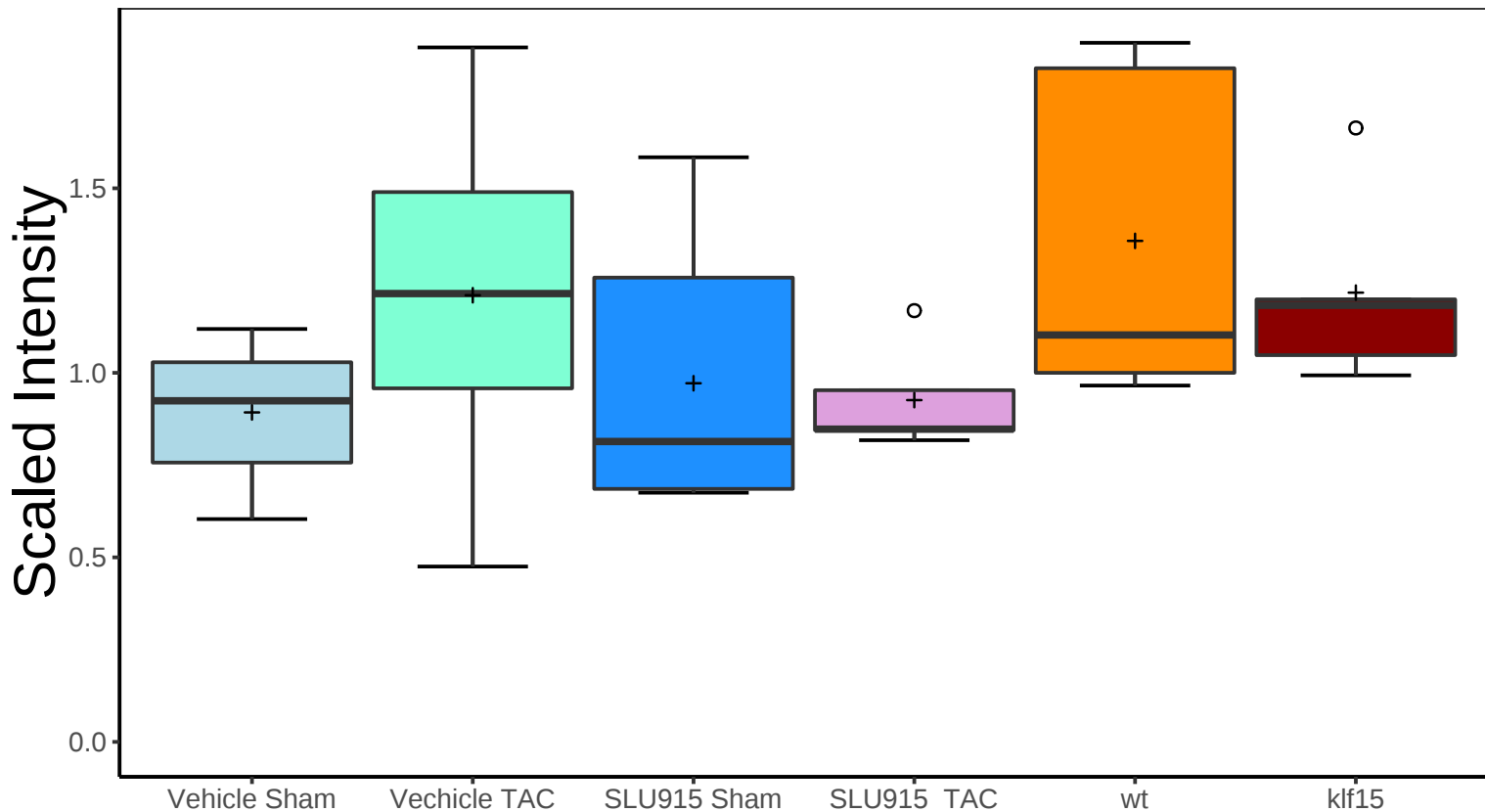
phenylalanylalanine

Mass Normalized



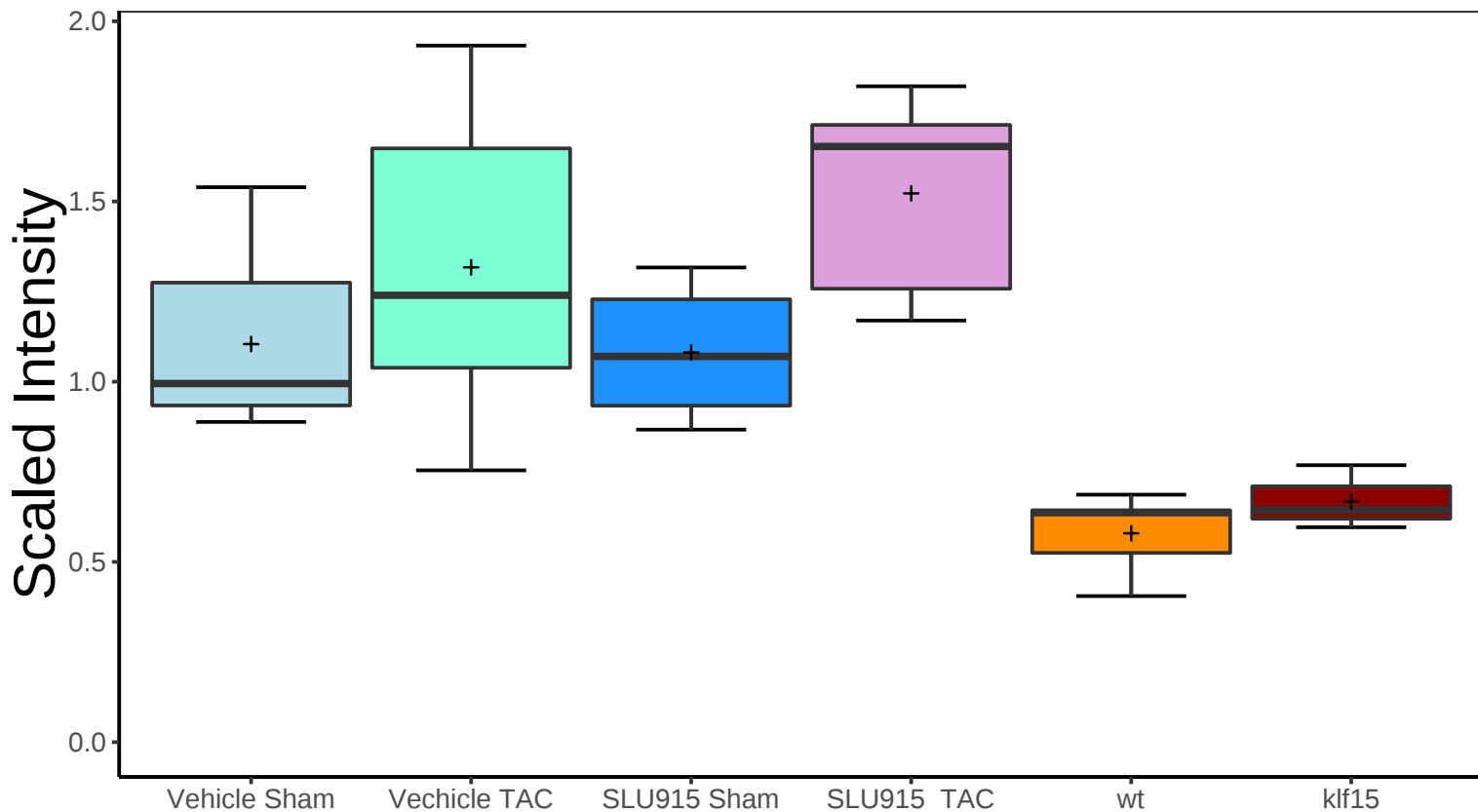
phenylalanylglycine

Mass Normalized



prolylglycine

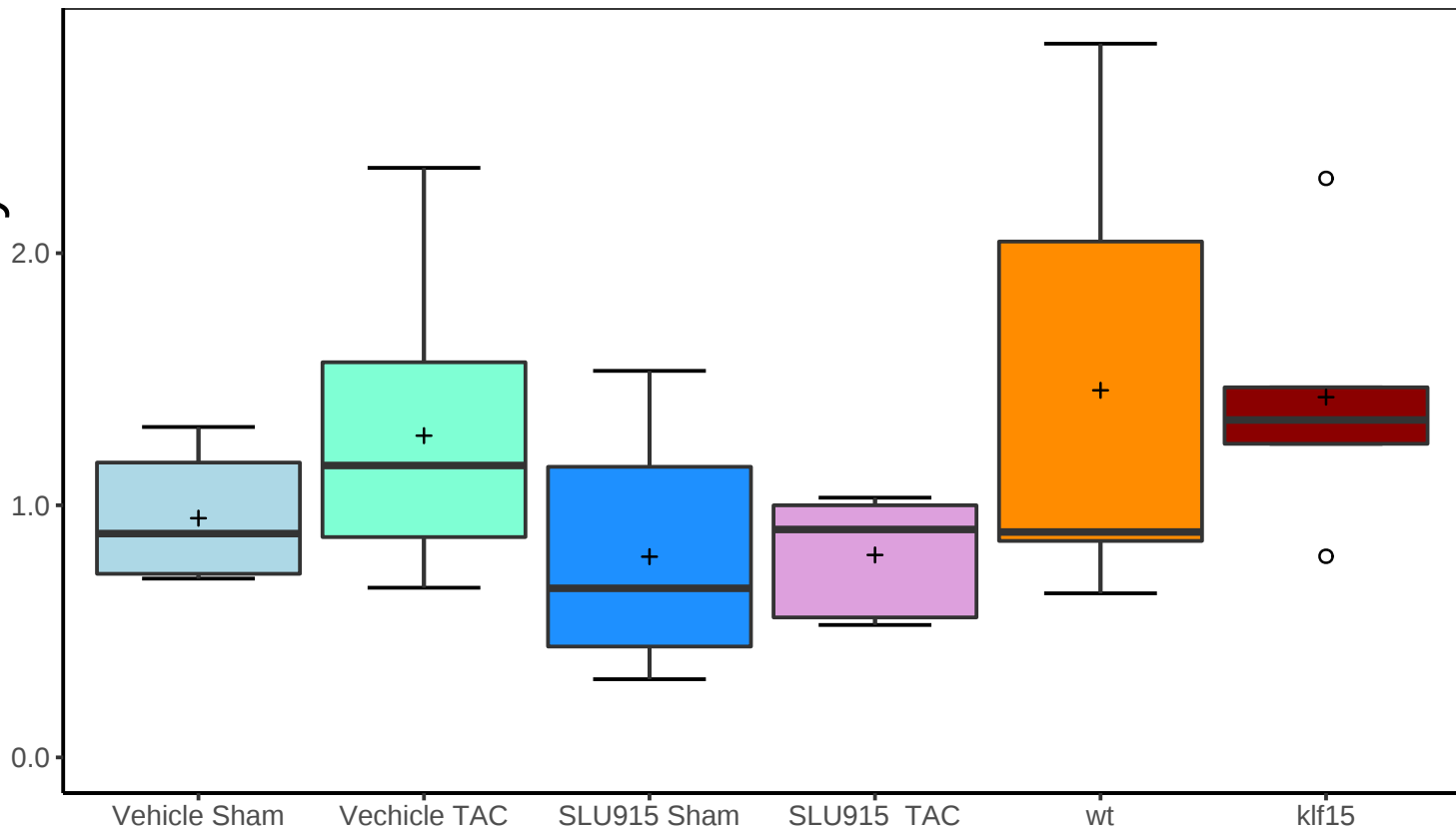
Mass Normalized



threonylphenylalanine

Mass Normalized

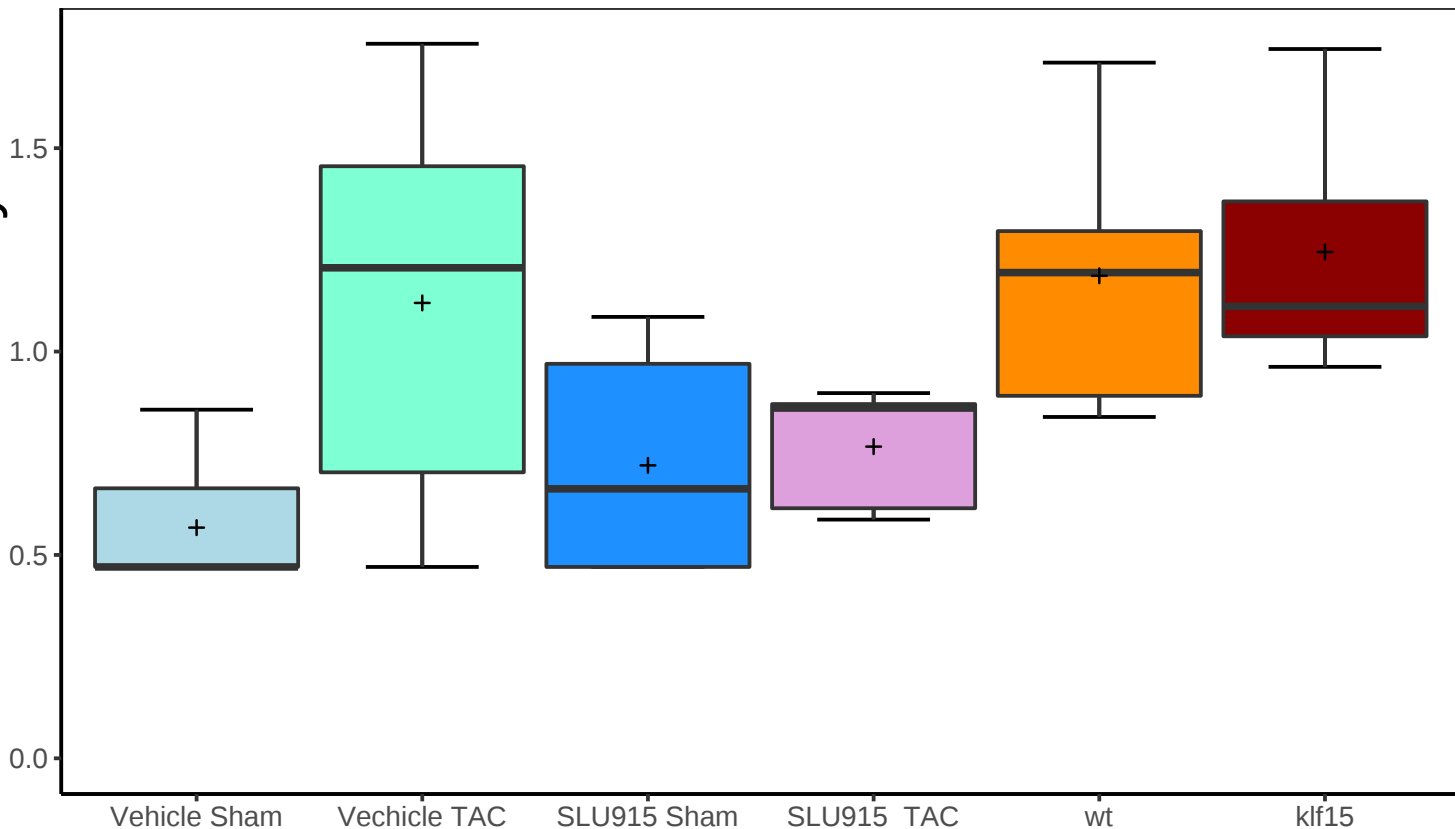
Scaled Intensity



tryptophylglycine

Mass Normalized

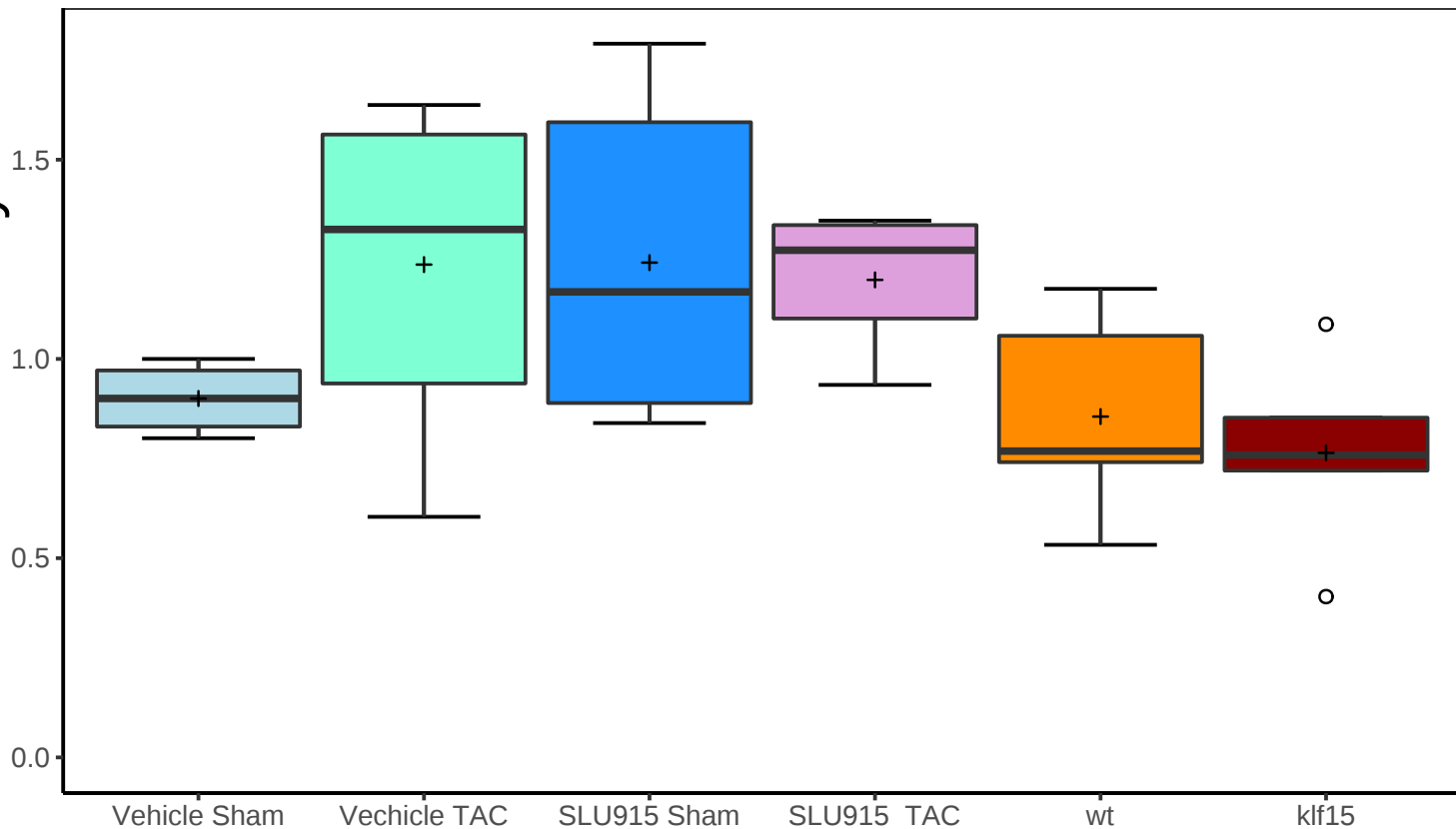
Scaled Intensity



tyrosylglycine

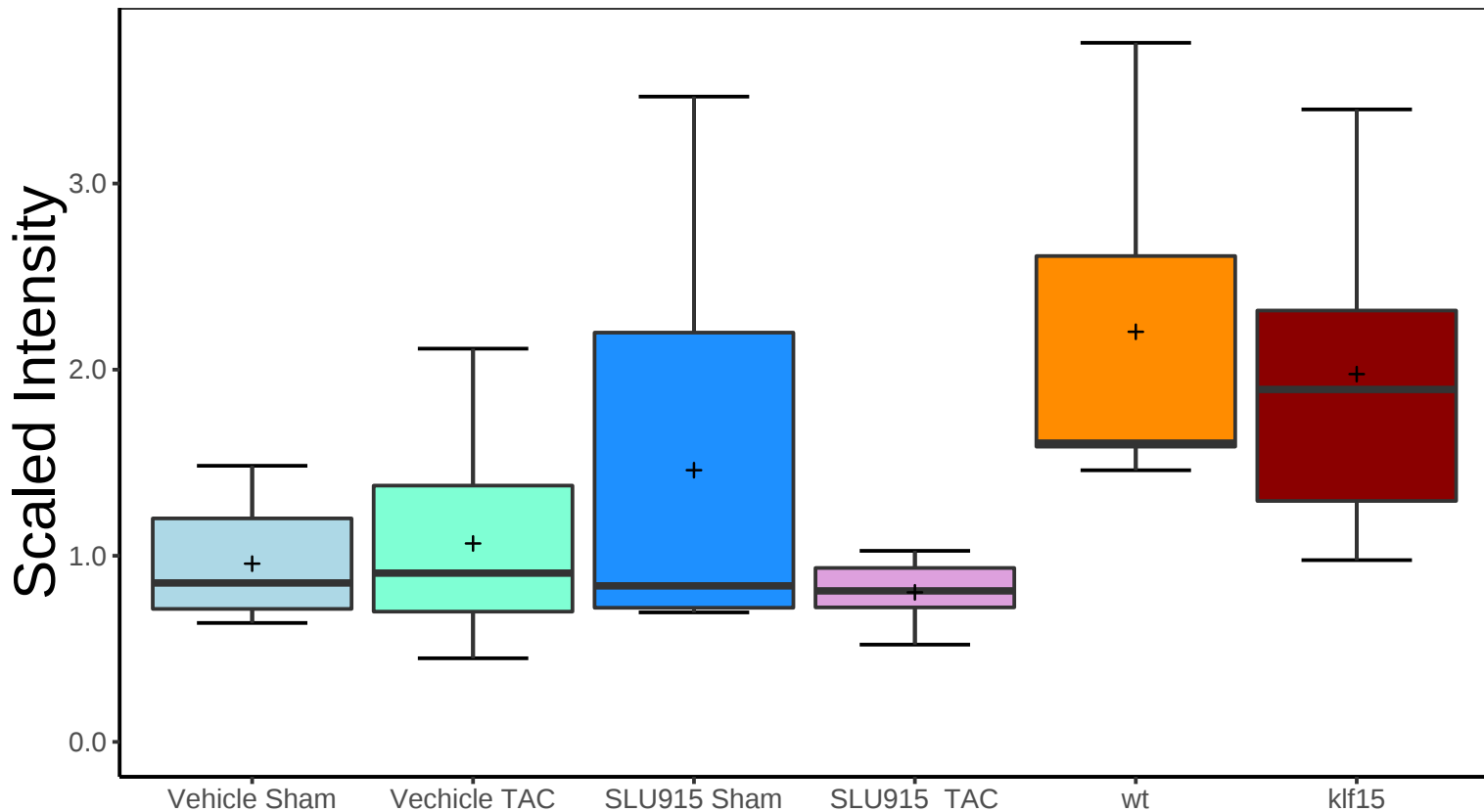
Mass Normalized

Scaled Intensity



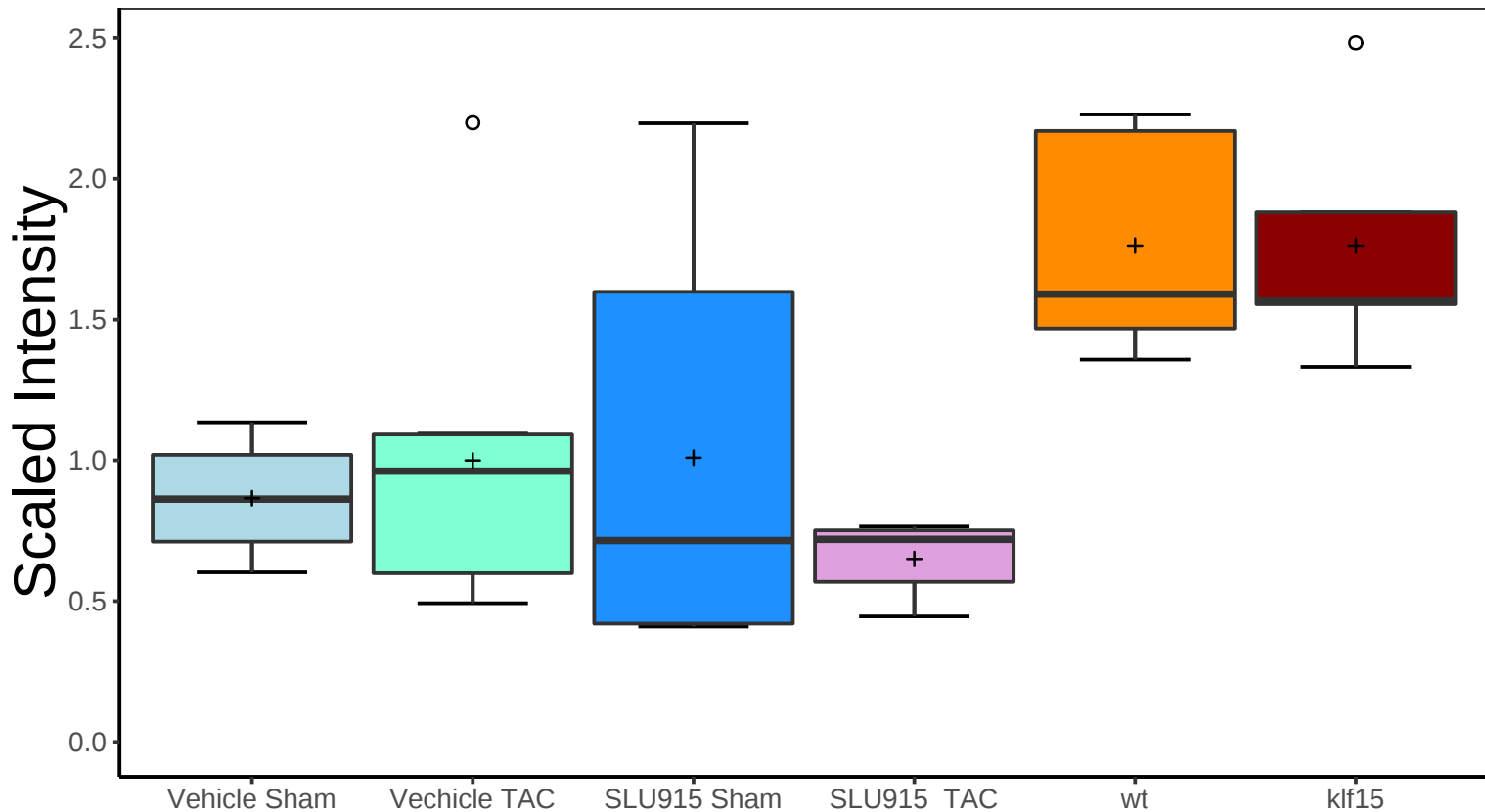
valylglutamine

Mass Normalized



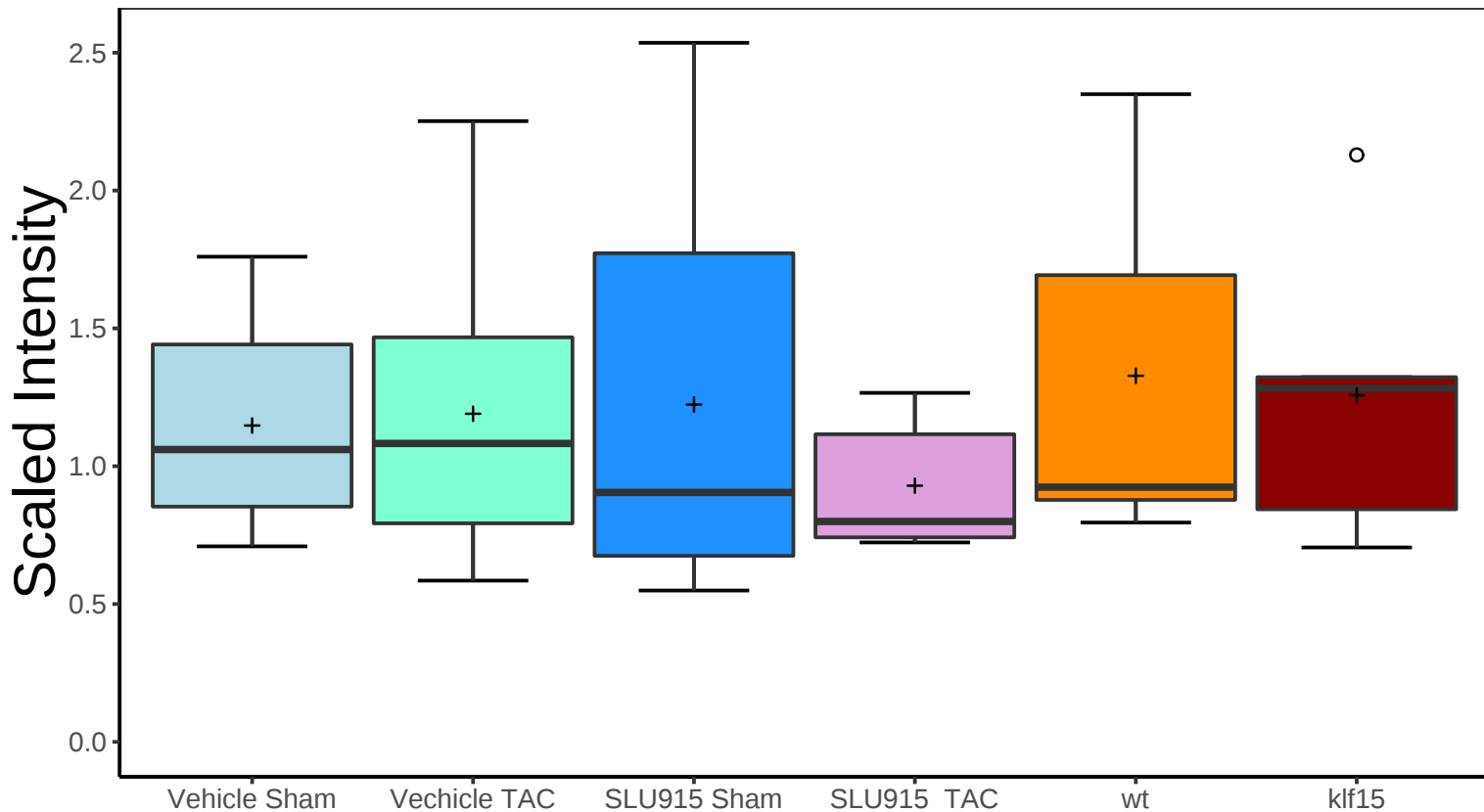
valylglycine

Mass Normalized



valylleucine

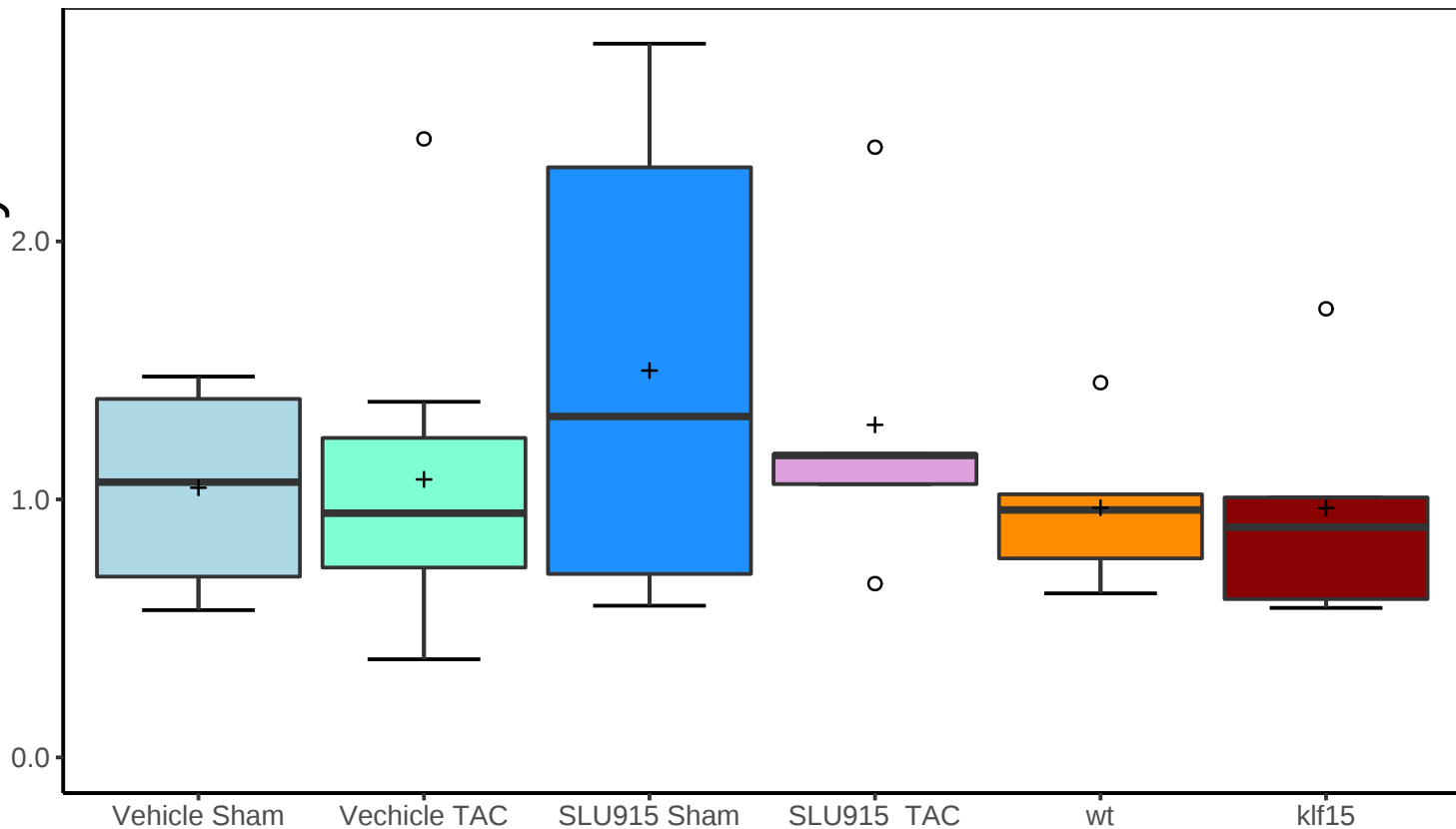
Mass Normalized



leucylglutamine*

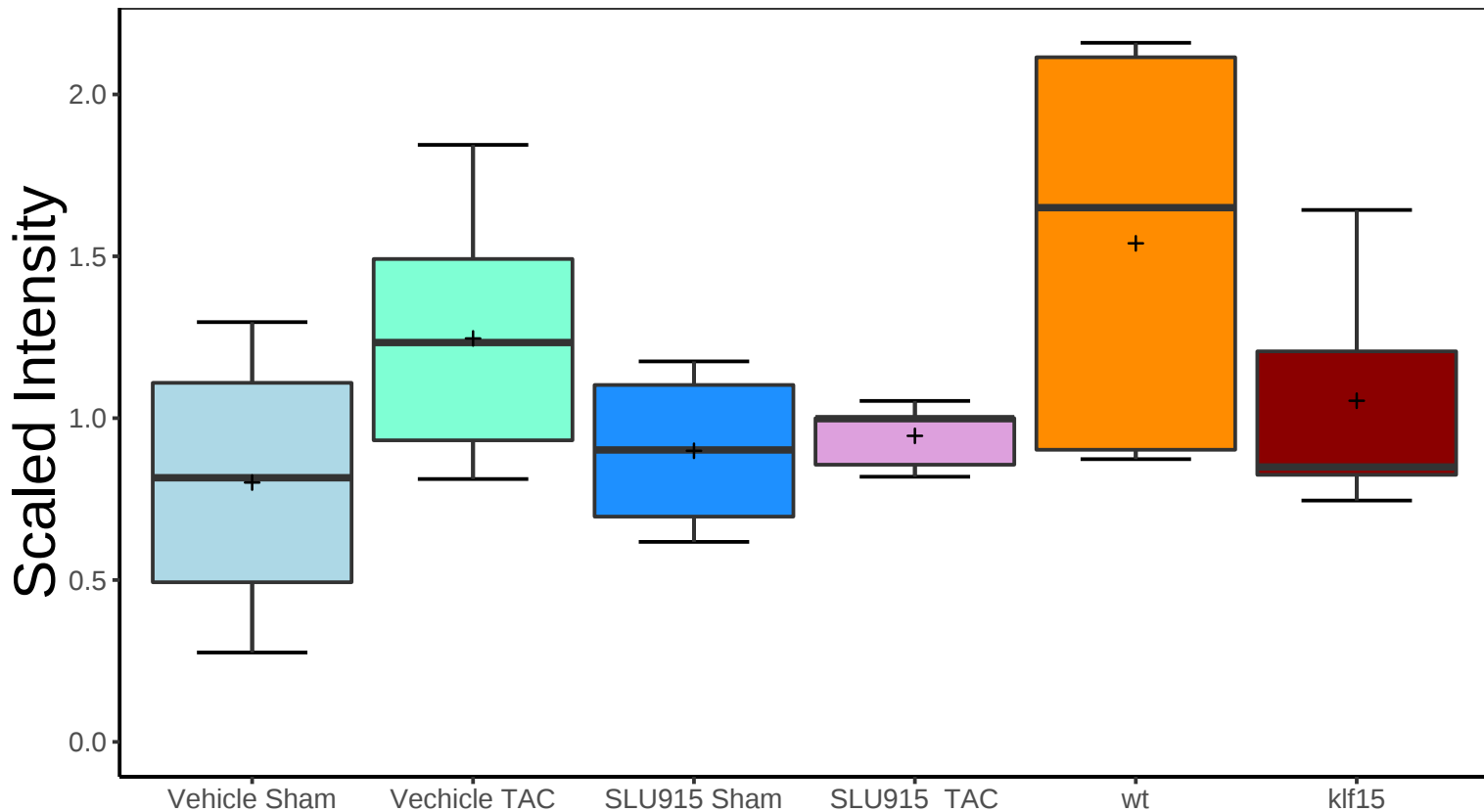
Mass Normalized

Scaled Intensity



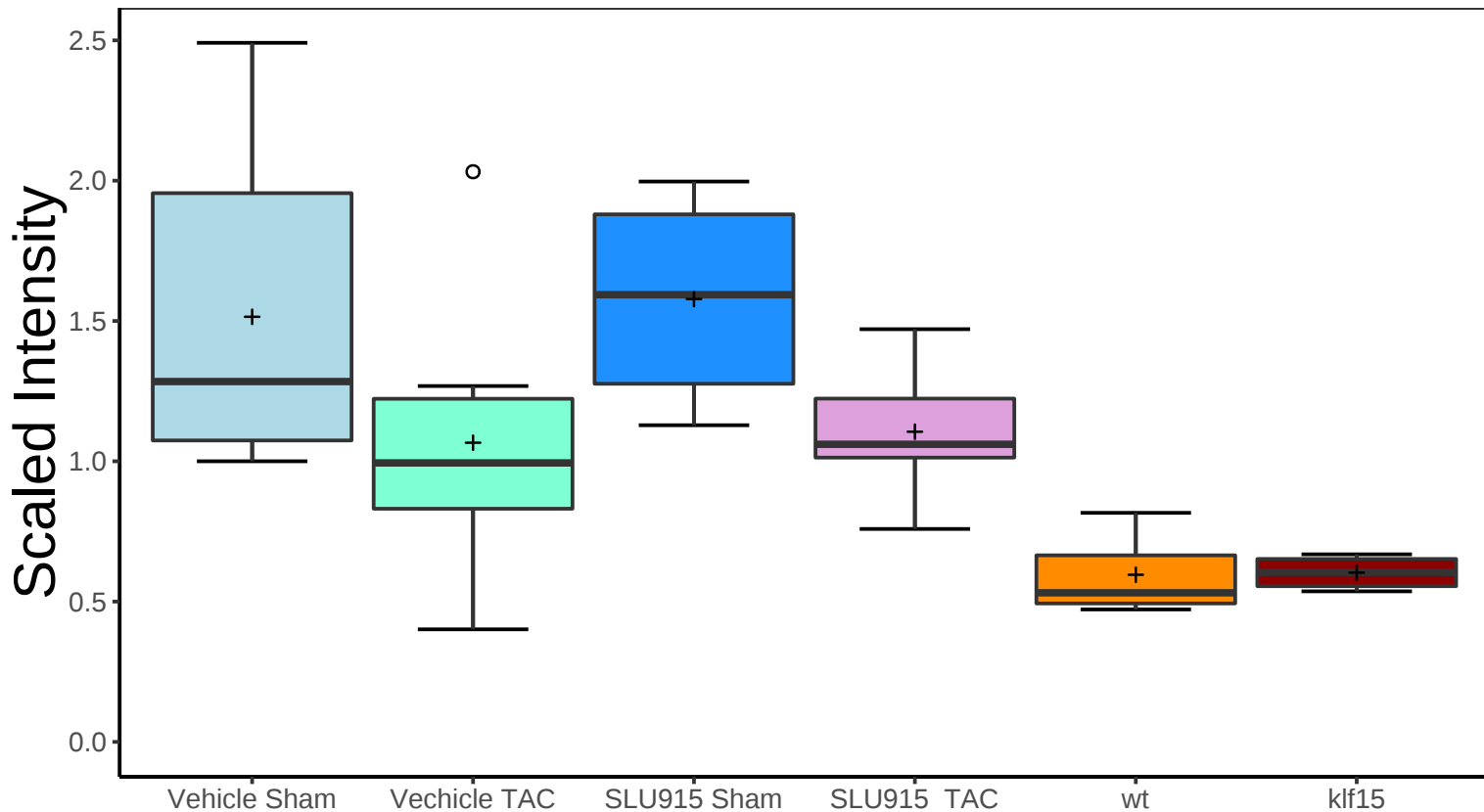
phenylacetylglutamine

Mass Normalized



N,N-dimethyl-pro-pro

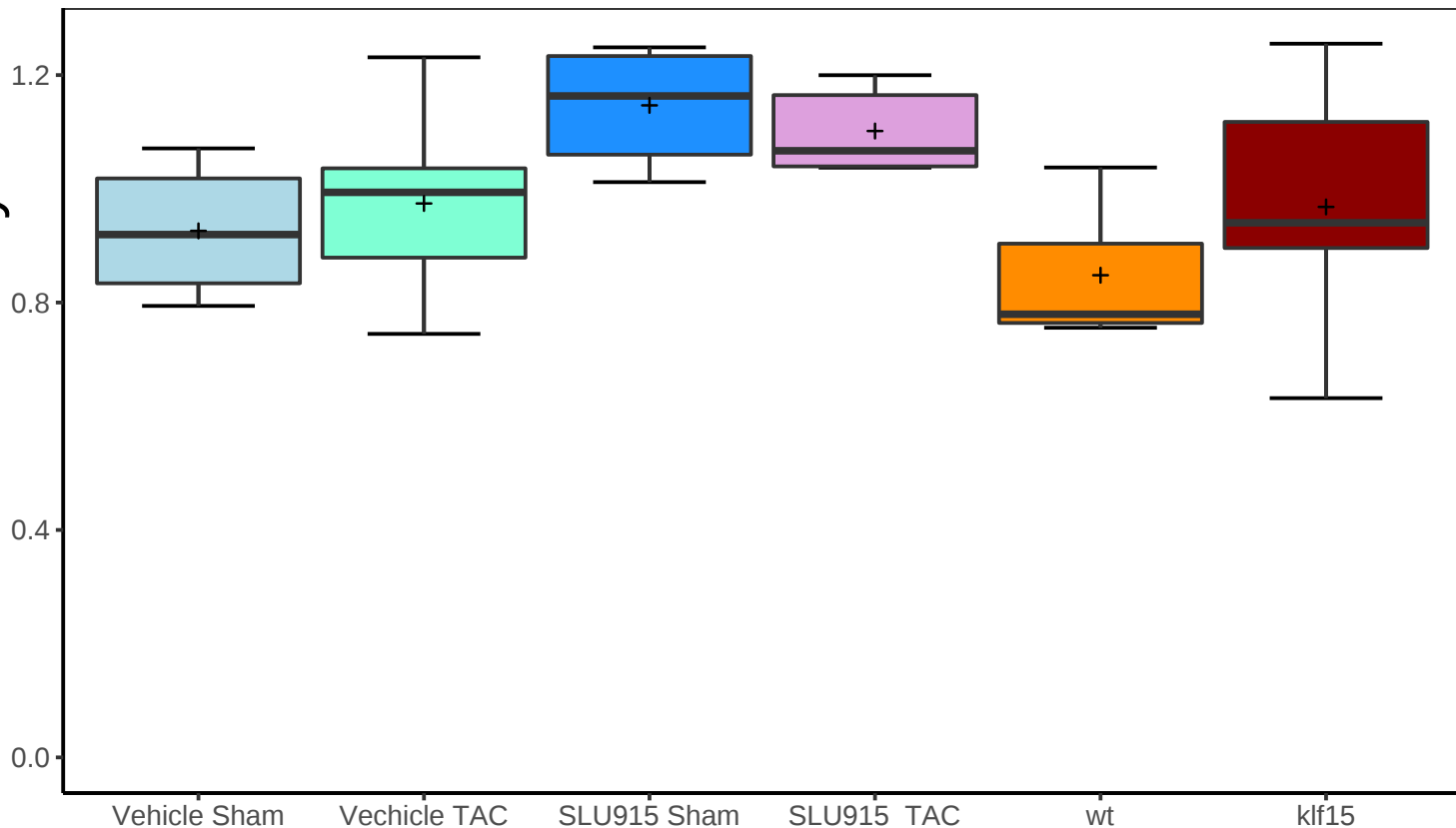
Mass Normalized



1,5-anhydroglucitol (1,5-AG)

Mass Normalized

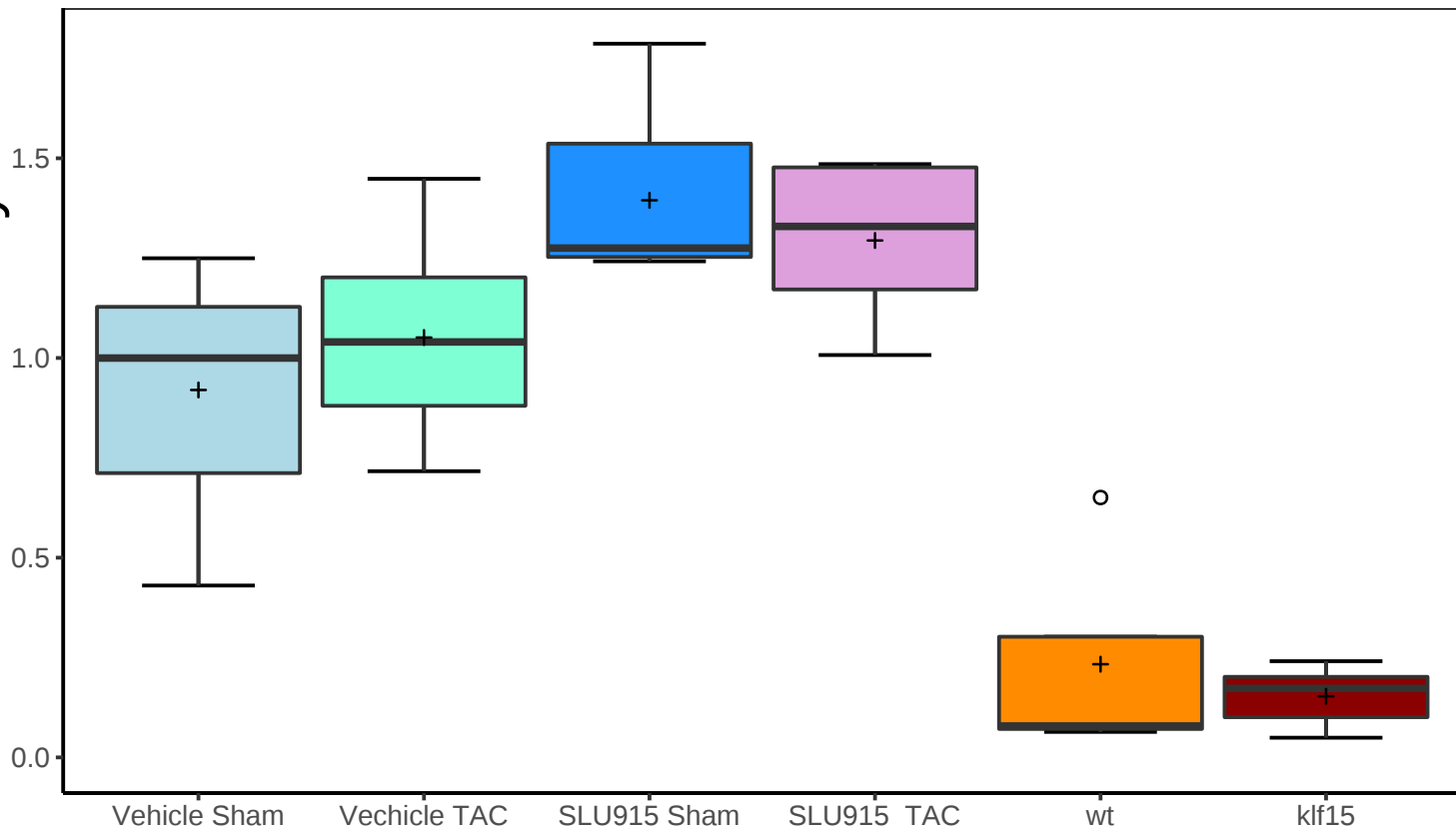
Scaled Intensity



glucose

Mass Normalized

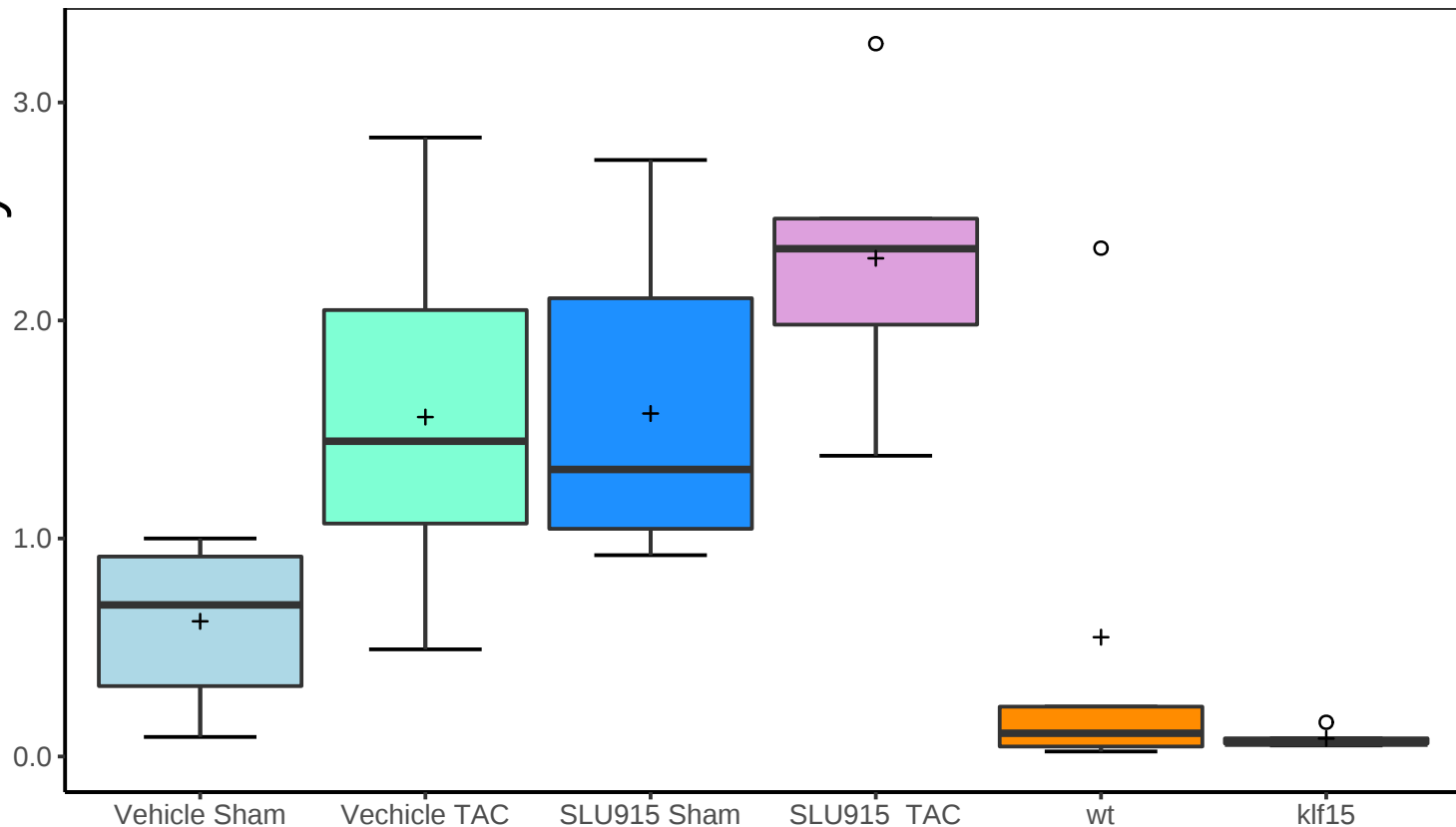
Scaled Intensity



glucose 6-phosphate

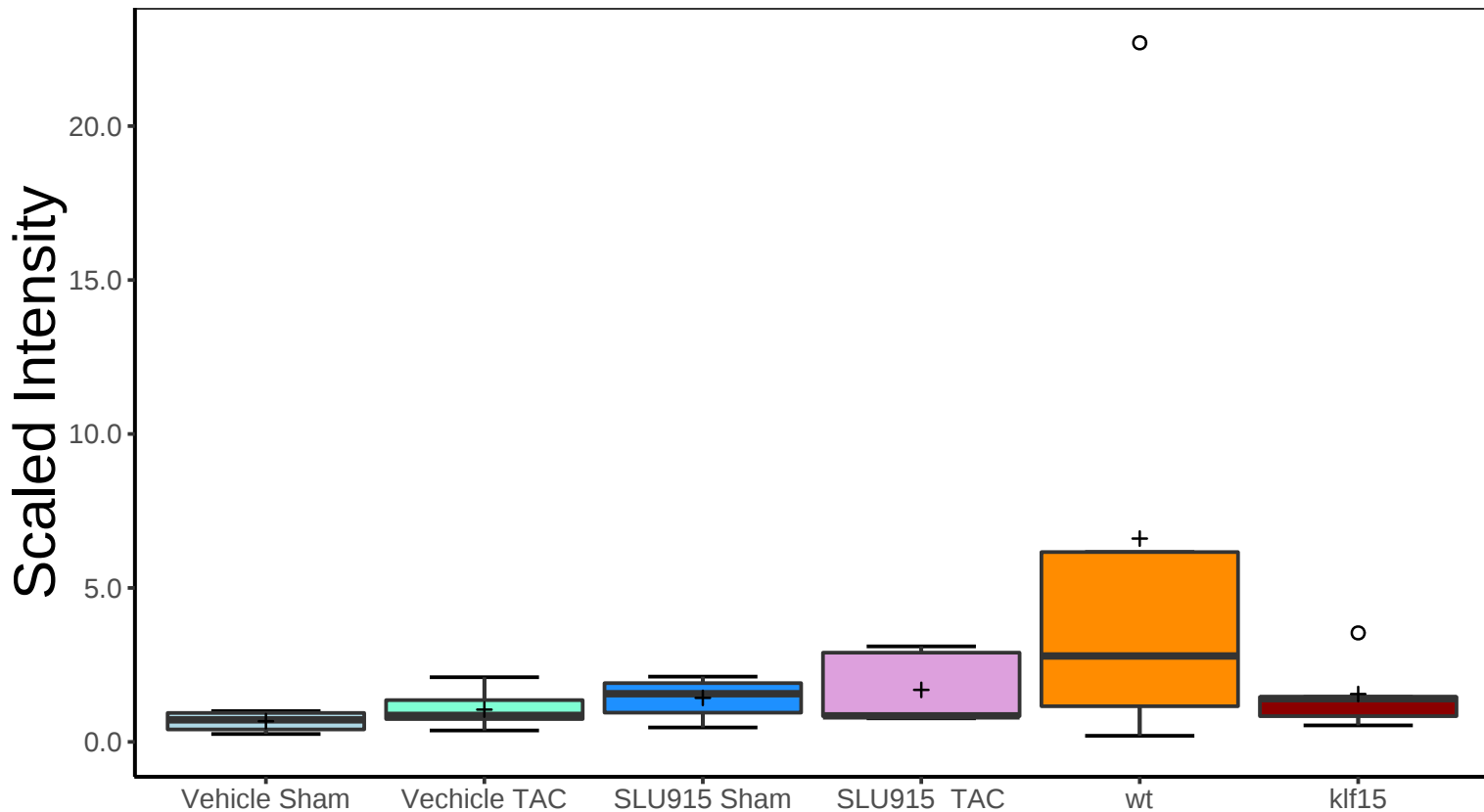
Mass Normalized

Scaled Intensity



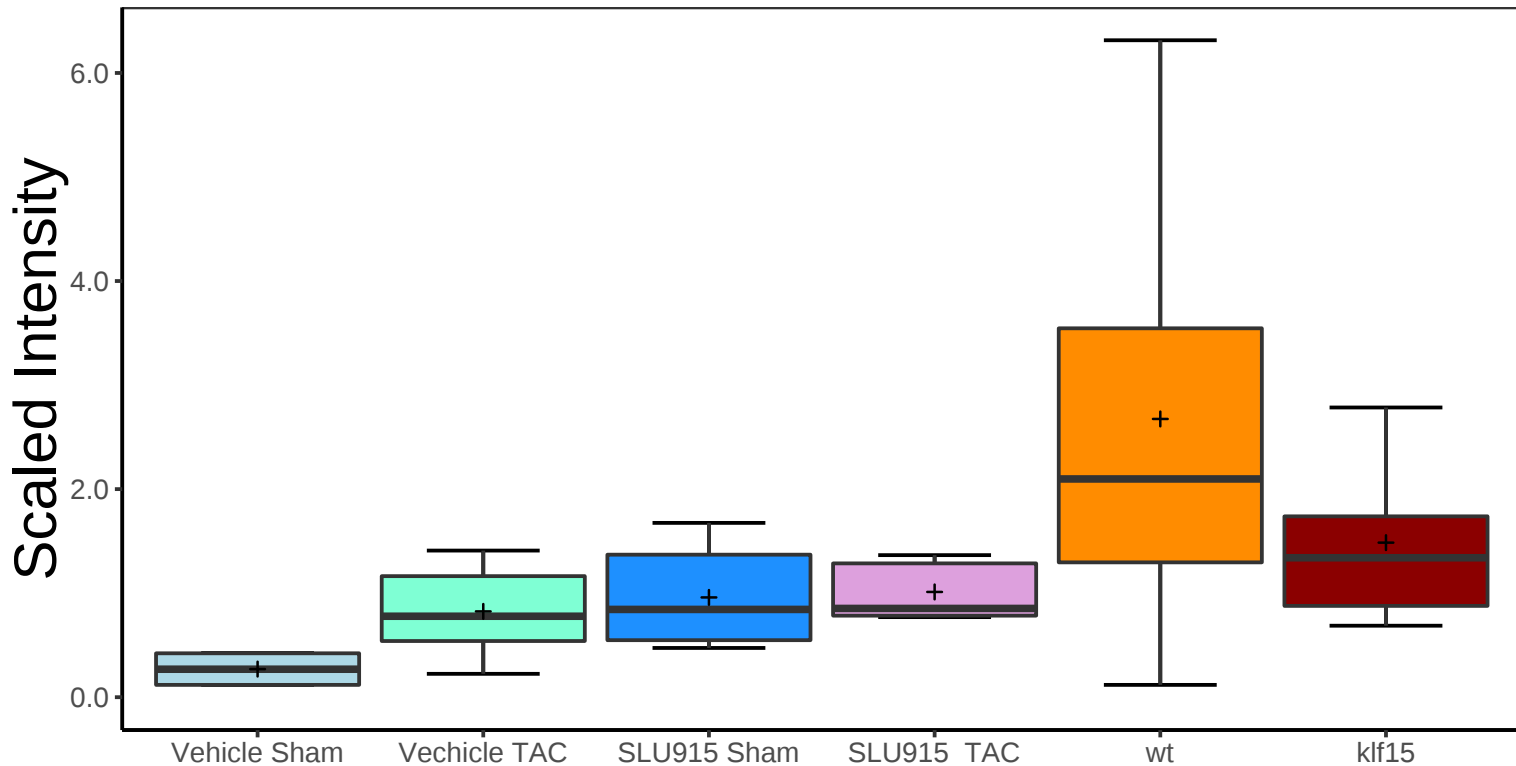
fructose 1,6-bisphosphate

Mass Normalized



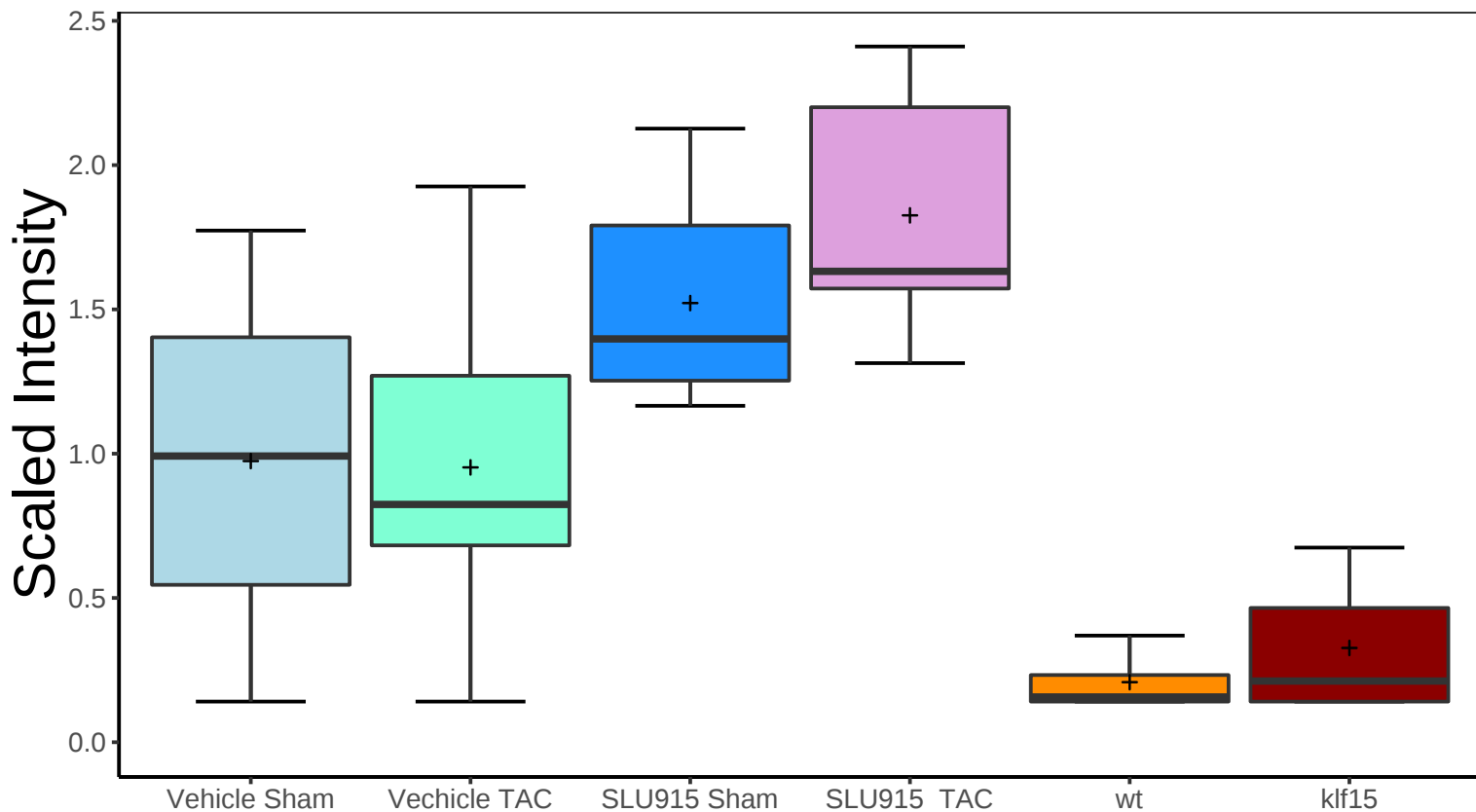
dihydroxyacetone phosphate (DHAP)

Mass Normalized



2-phosphoglycerate

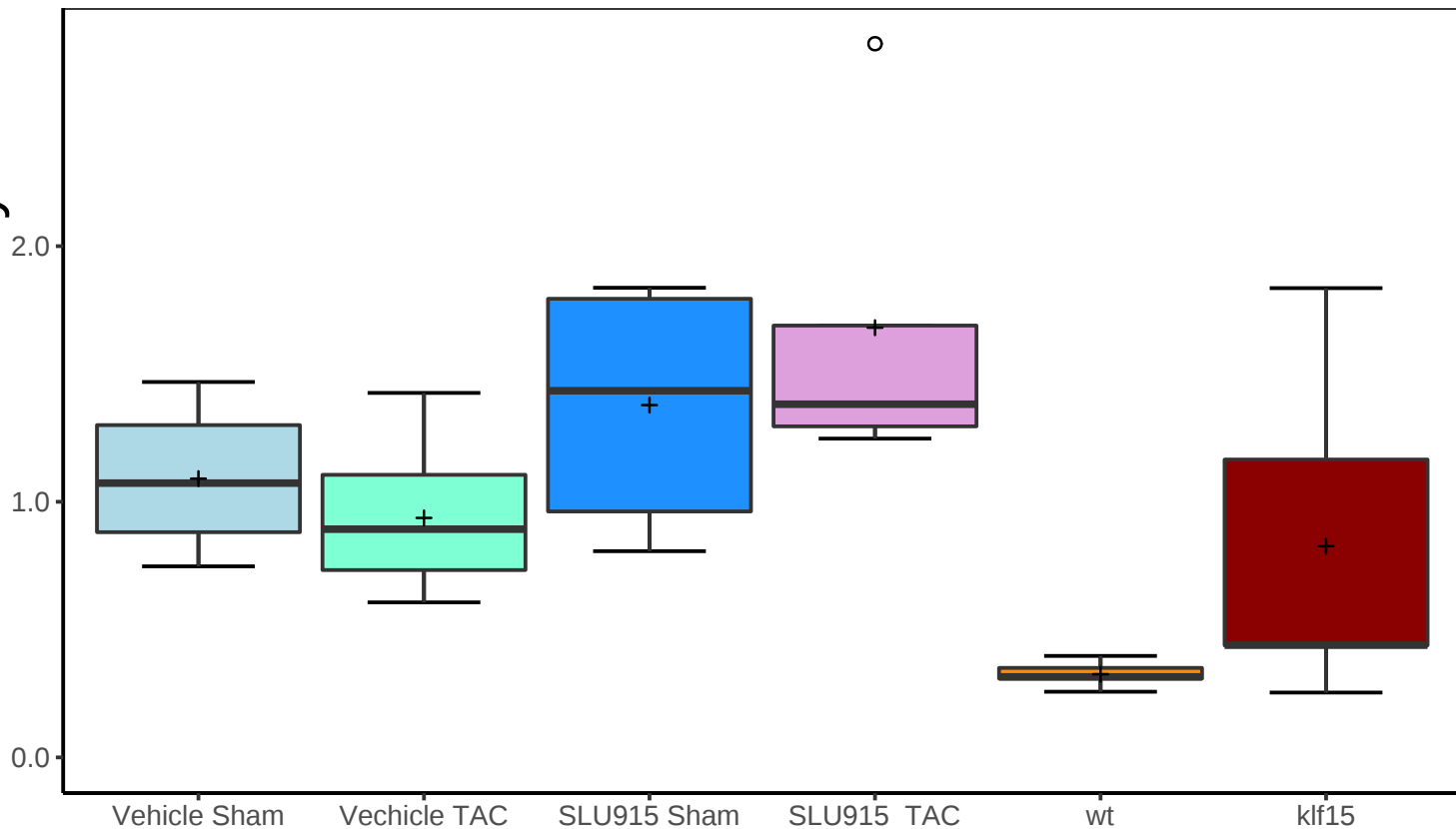
Mass Normalized



3-phosphoglycerate

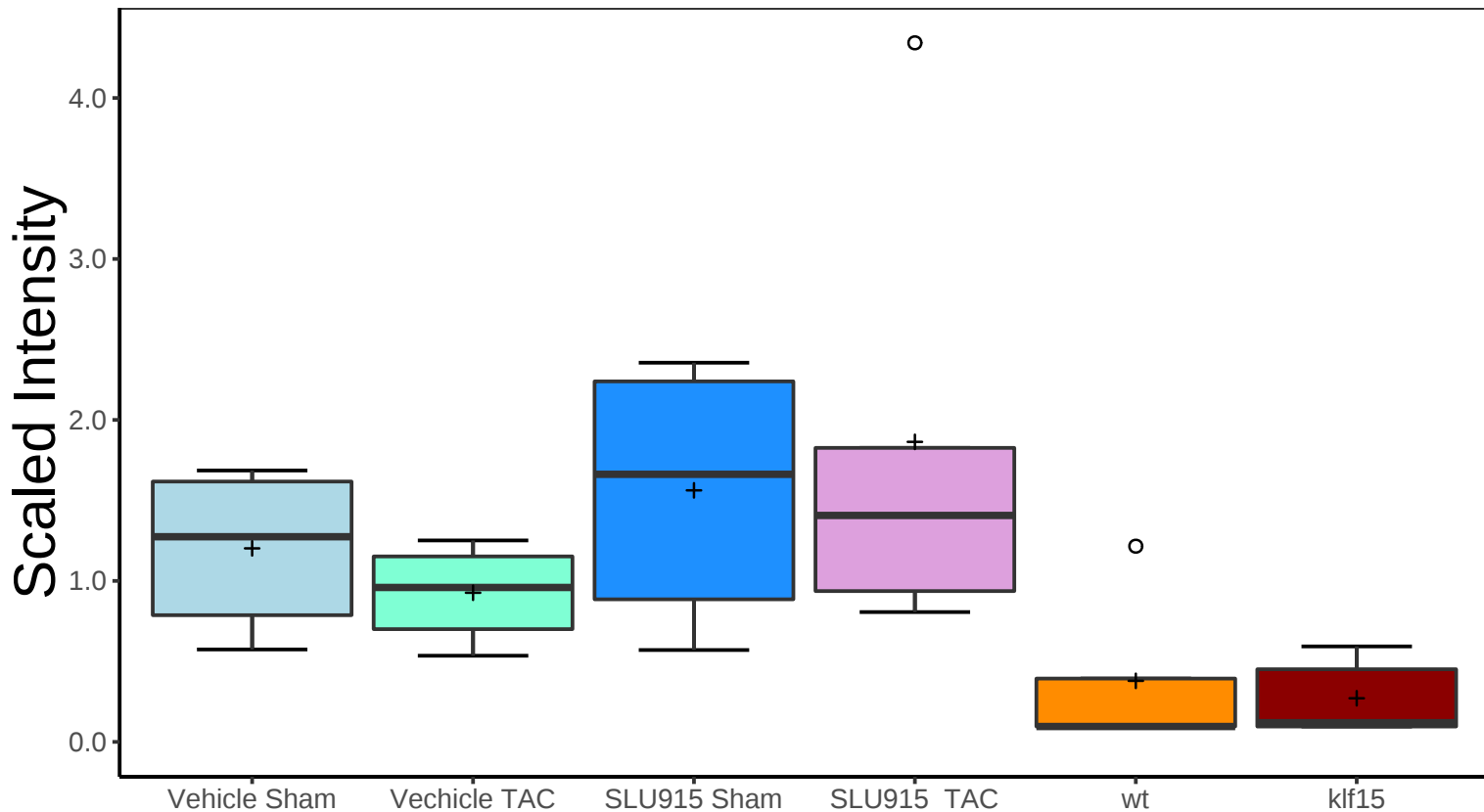
Mass Normalized

Scaled Intensity



phosphoenolpyruvate (PEP)

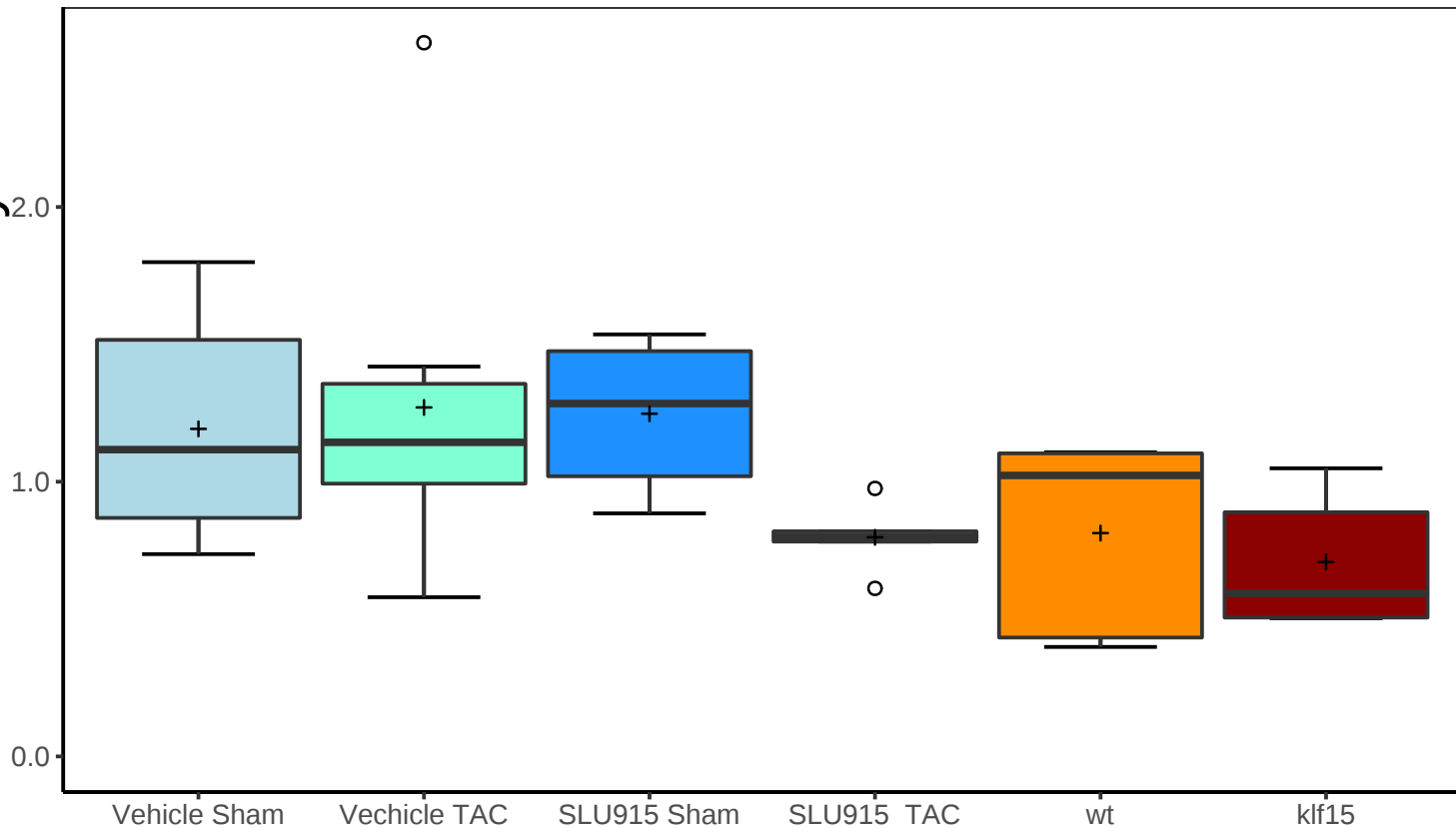
Mass Normalized



pyruvate

Mass Normalized

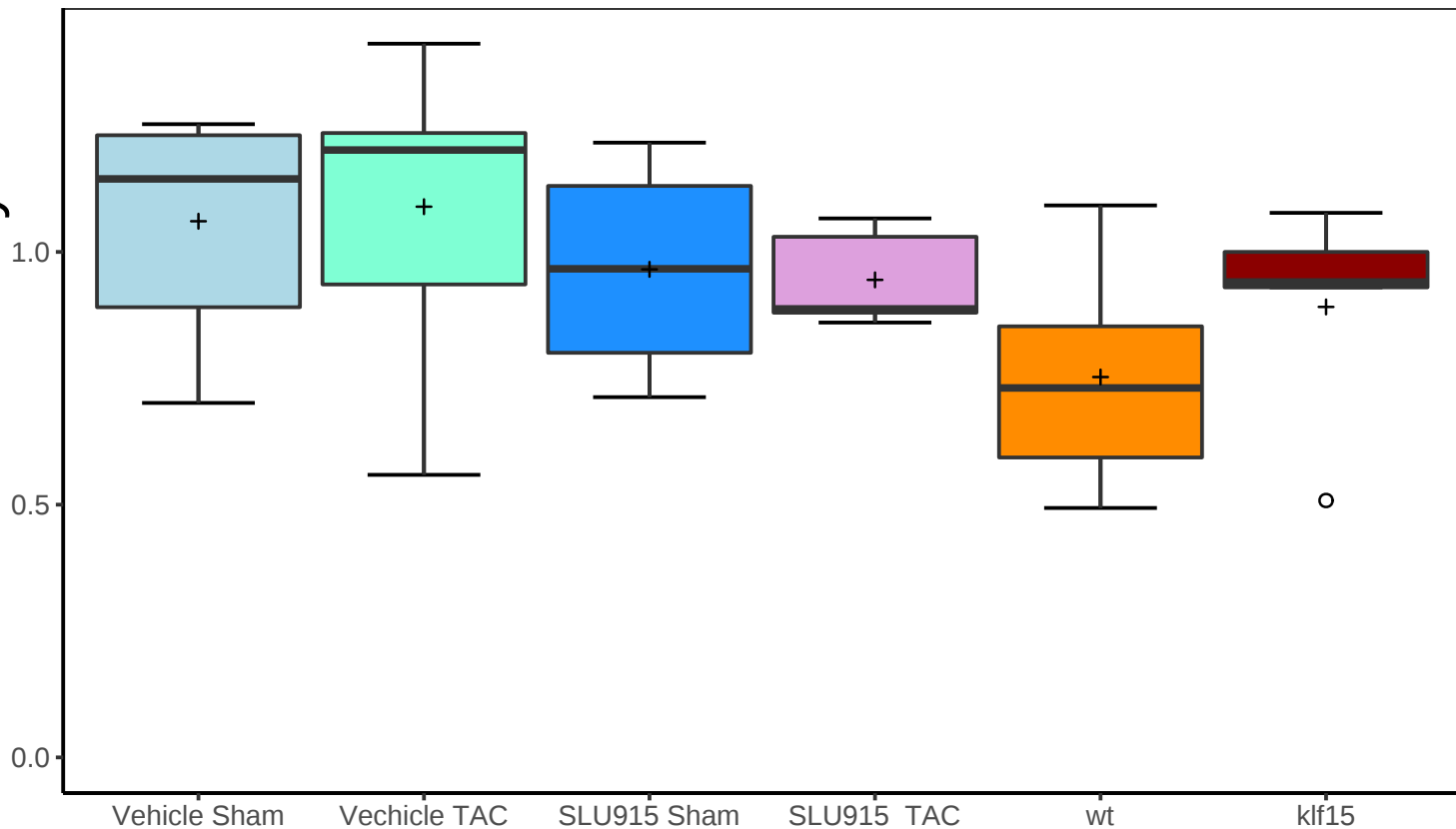
Scaled Intensity



lactate

Mass Normalized

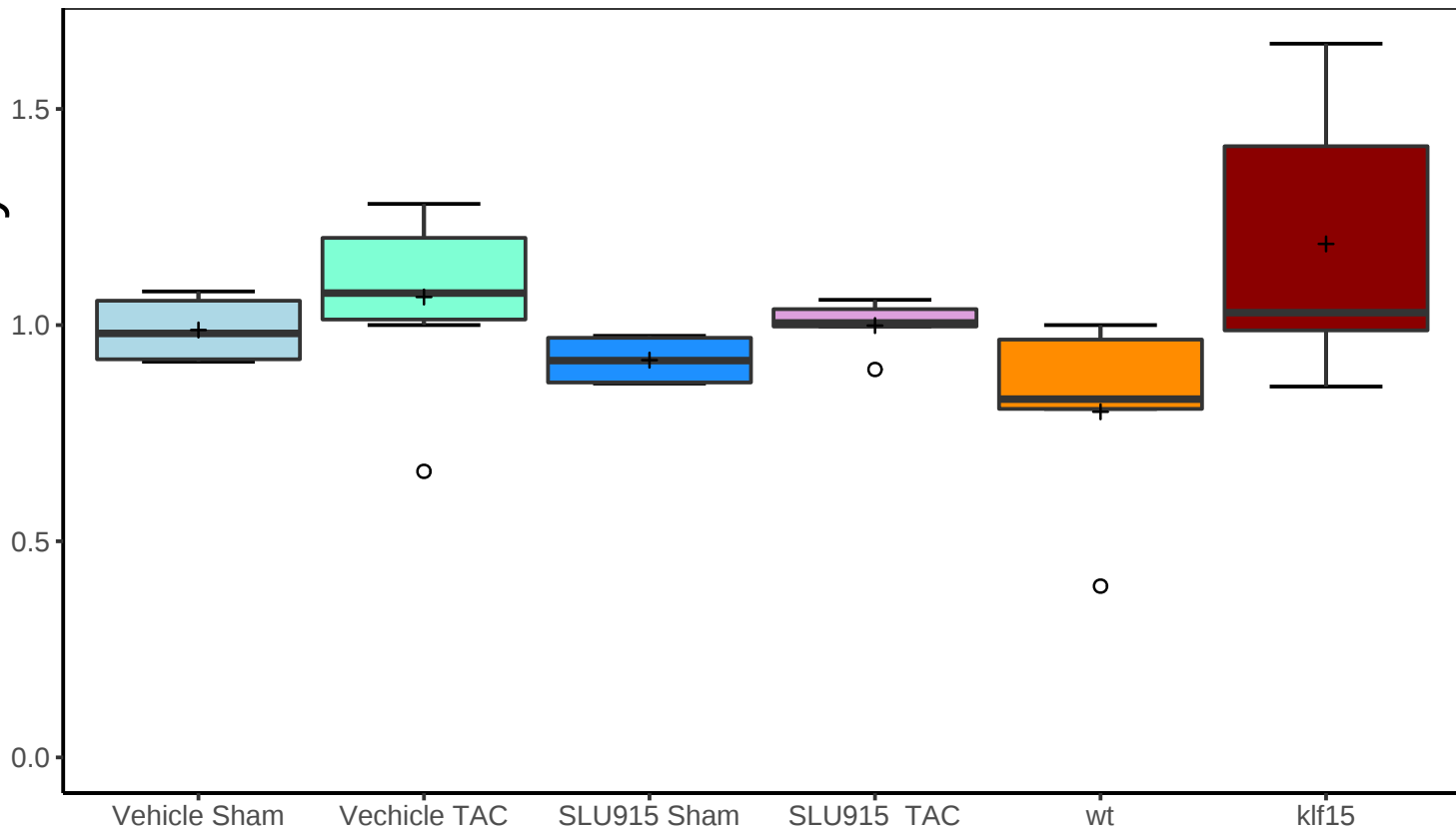
Scaled Intensity



glycerate

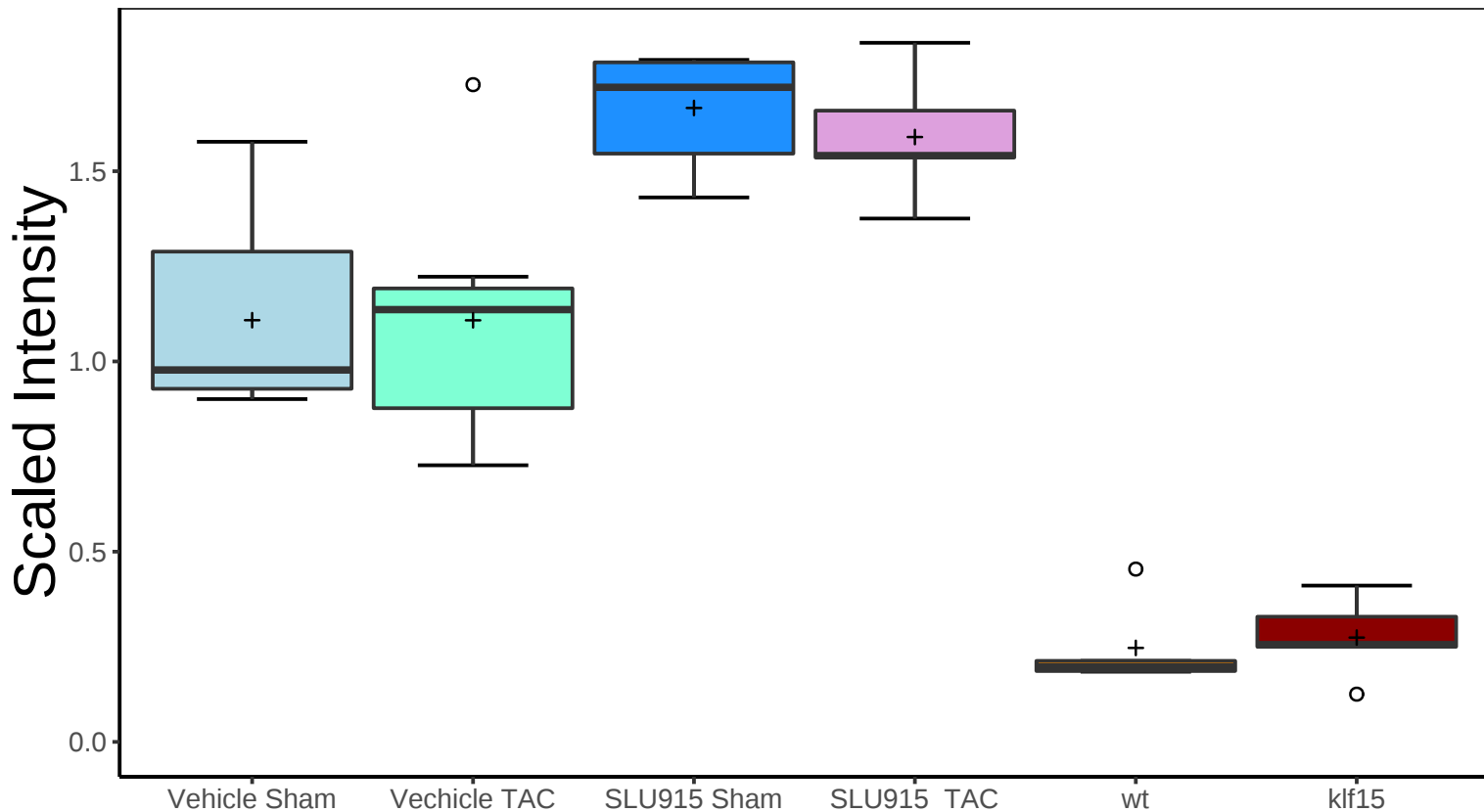
Mass Normalized

Scaled Intensity



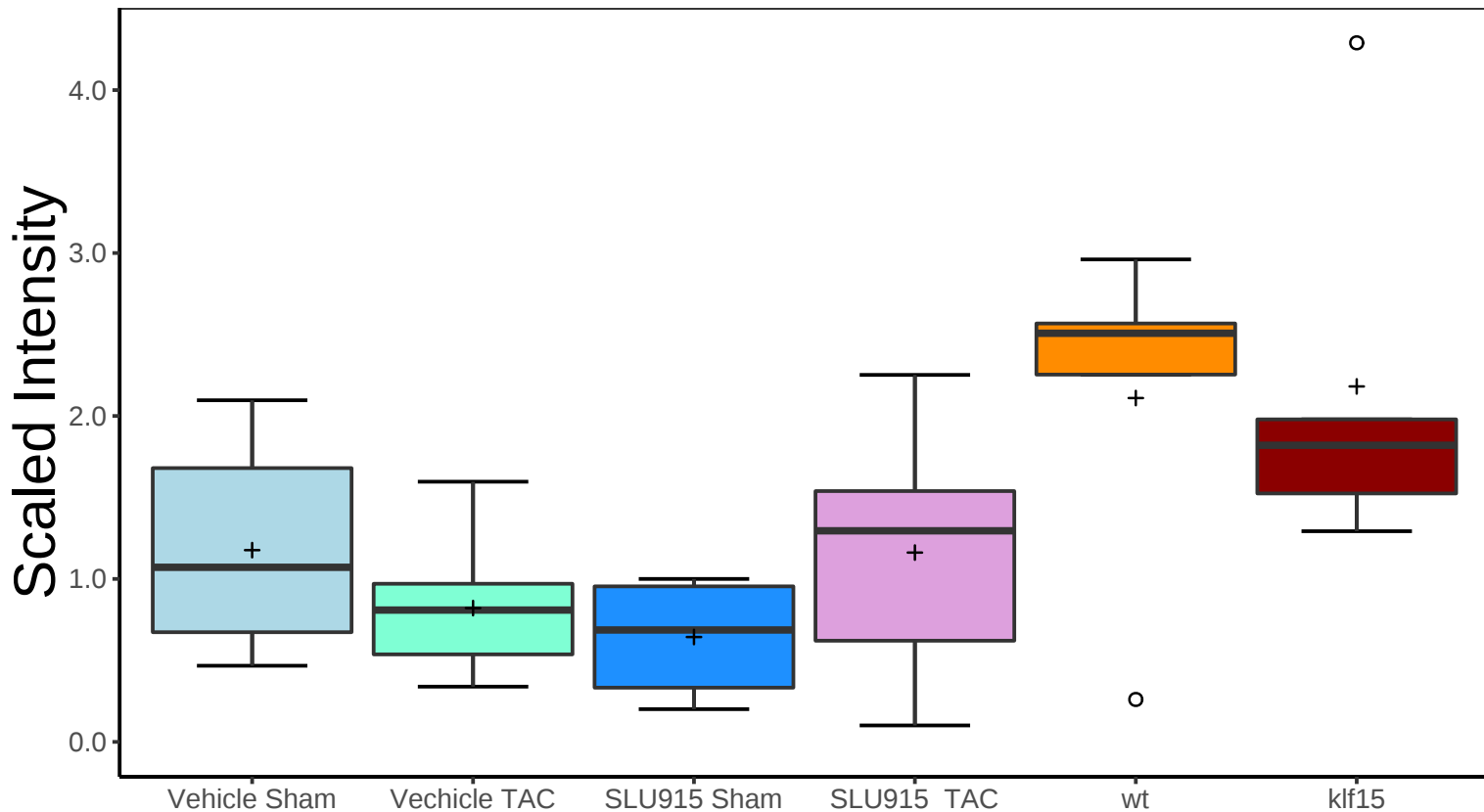
6-phosphogluconate

Mass Normalized



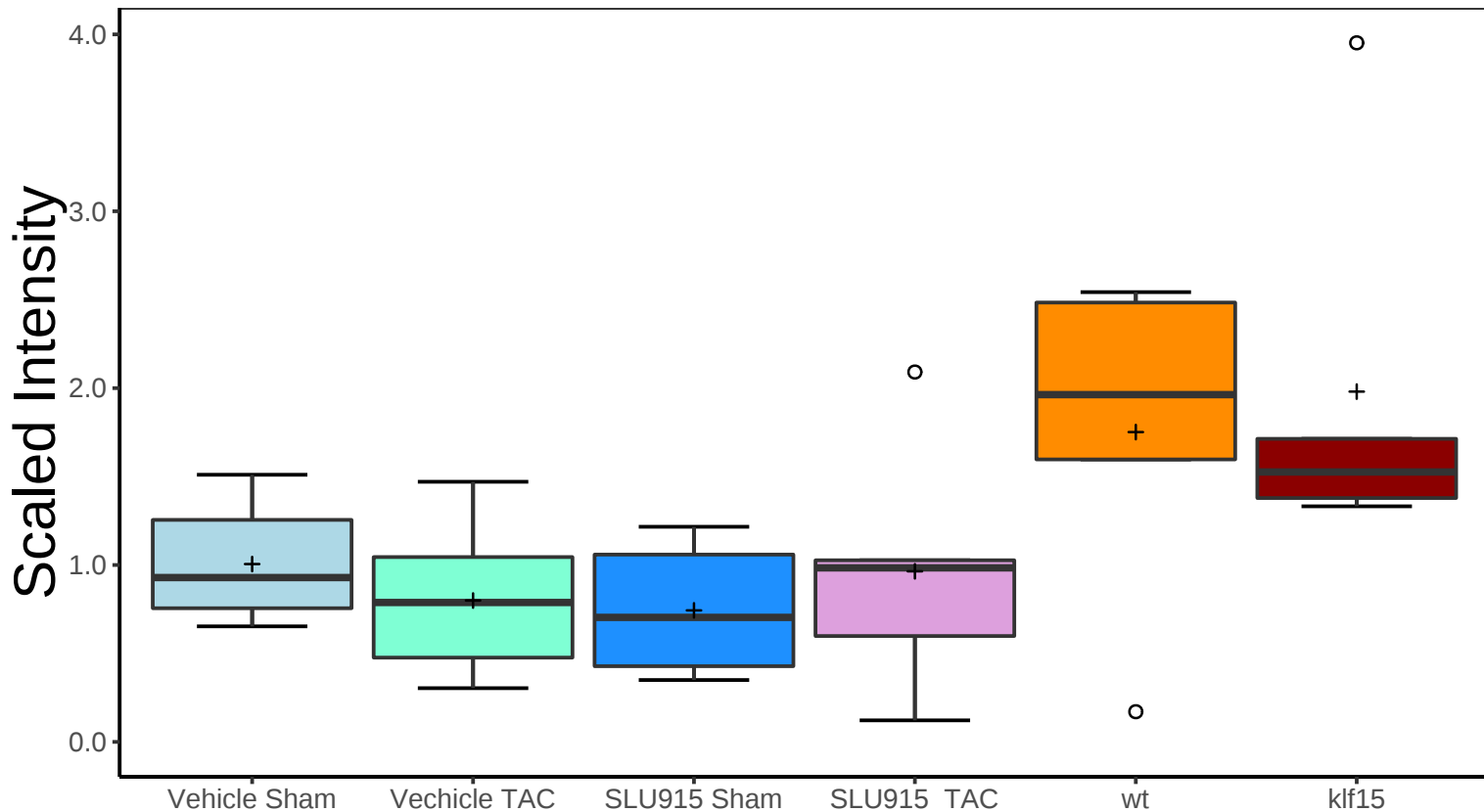
ribulose 5-phosphate

Mass Normalized



xylulose 5-phosphate

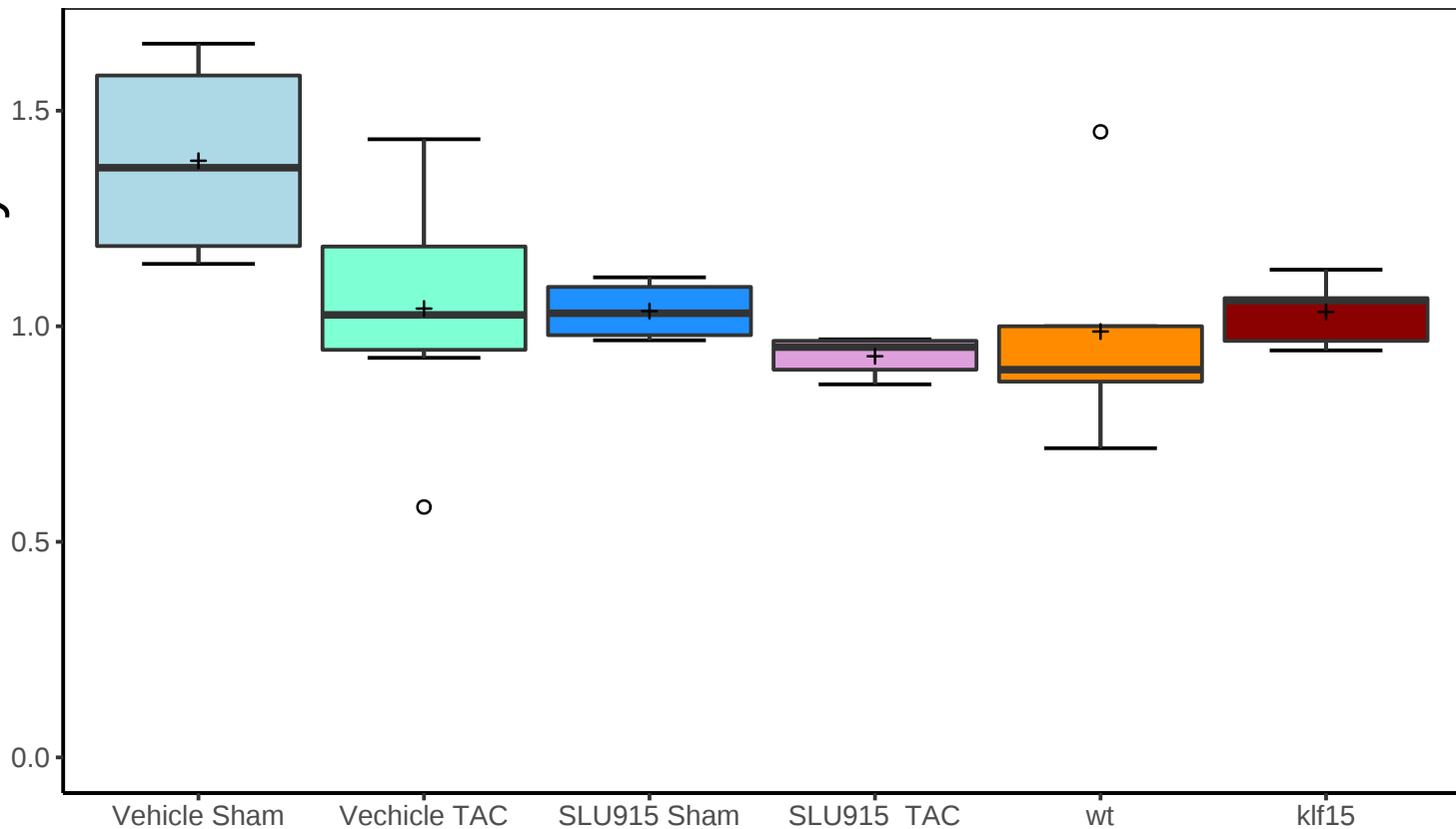
Mass Normalized



ribose 1-phosphate

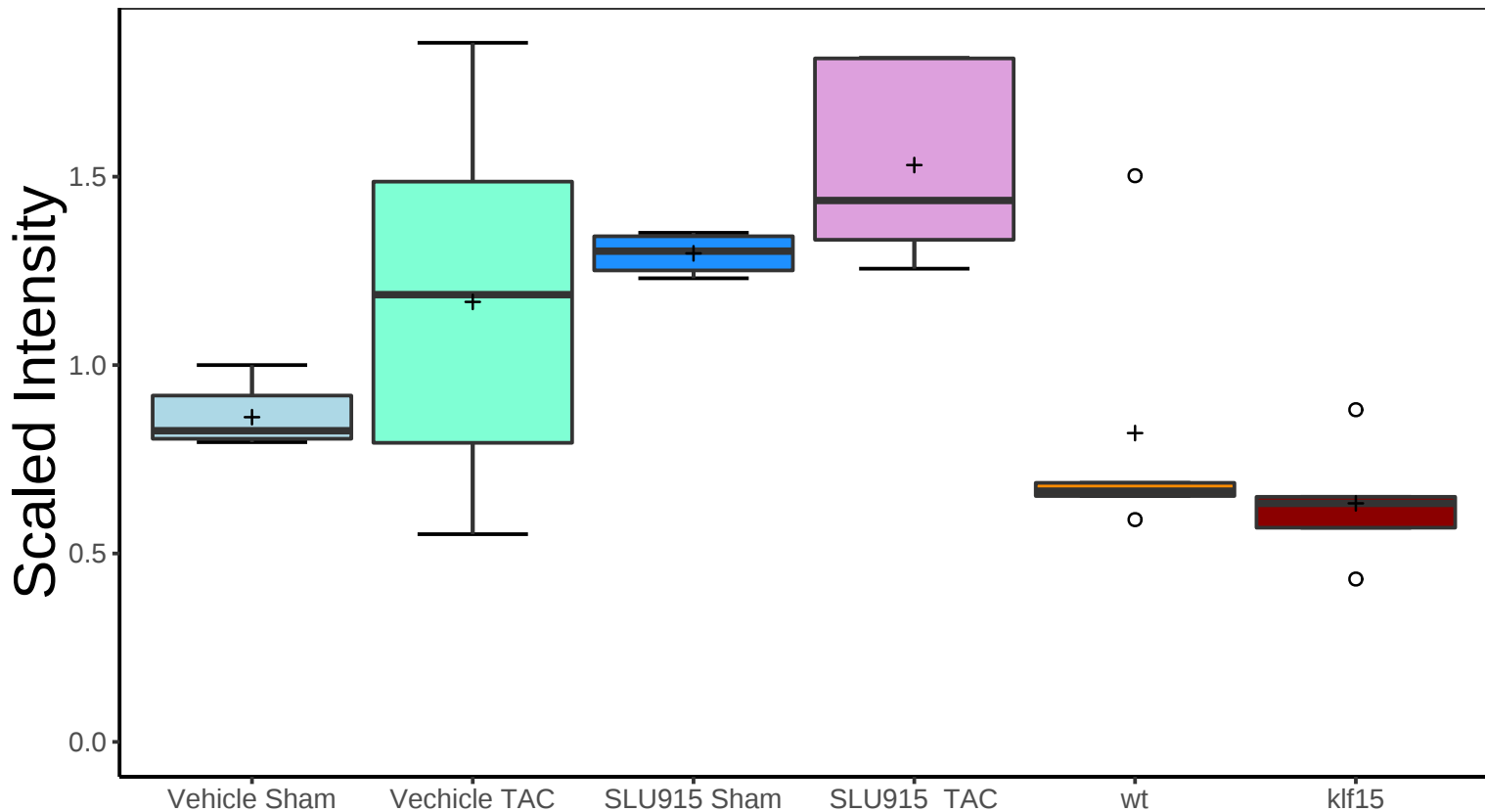
Mass Normalized

Scaled Intensity



sedoheptulose-7-phosphate

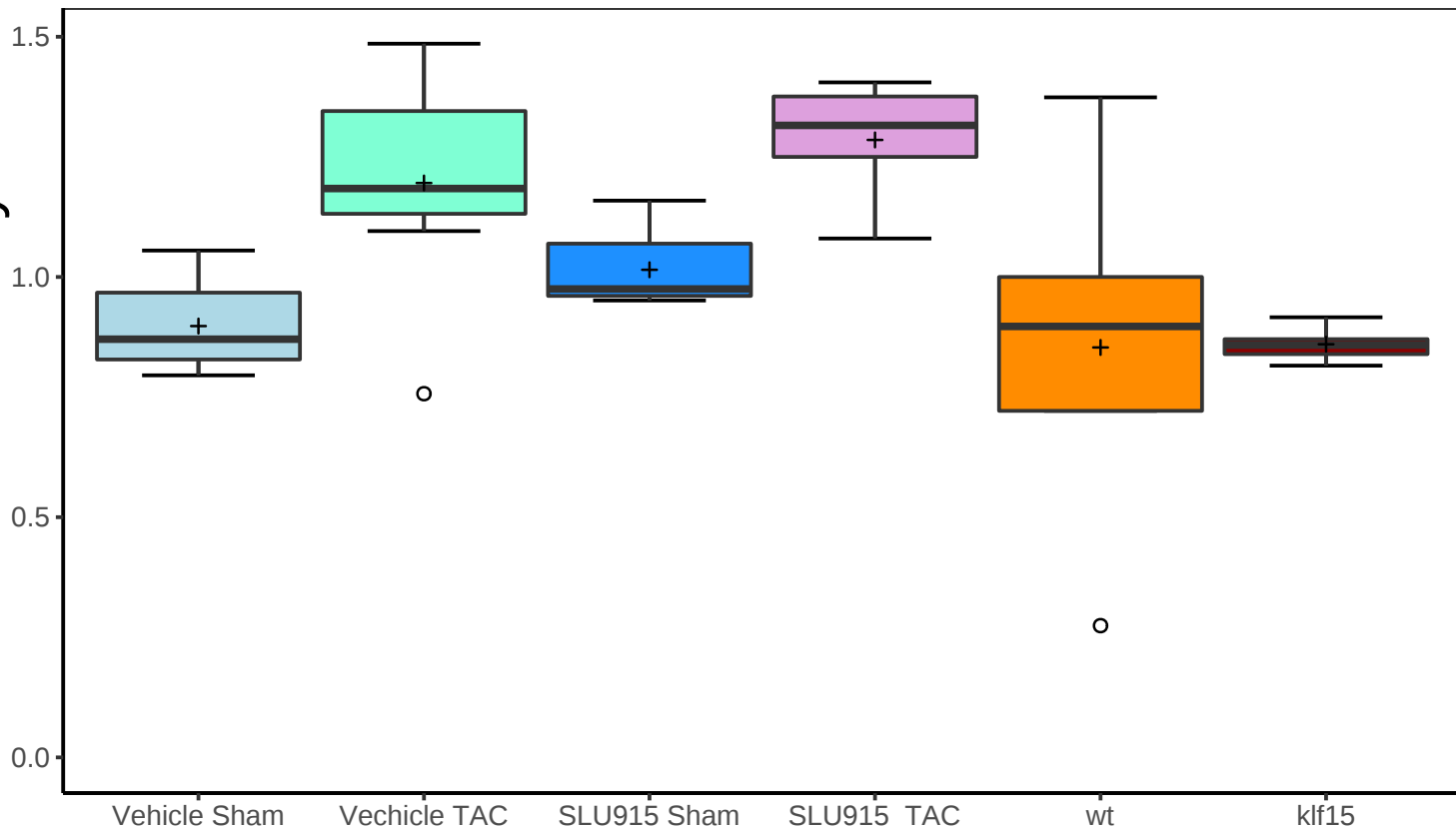
Mass Normalized



ribitol

Mass Normalized

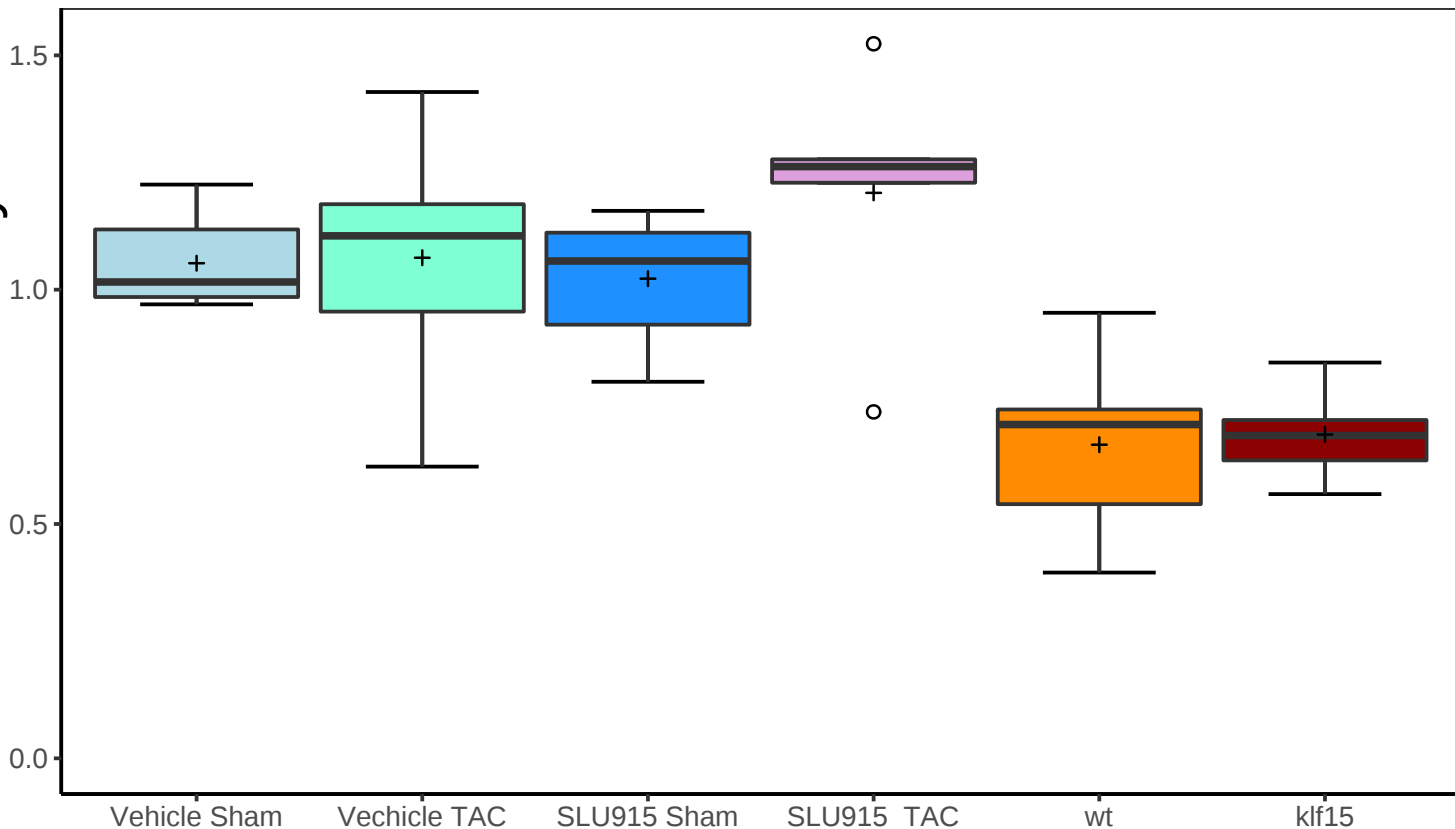
Scaled Intensity



ribonate

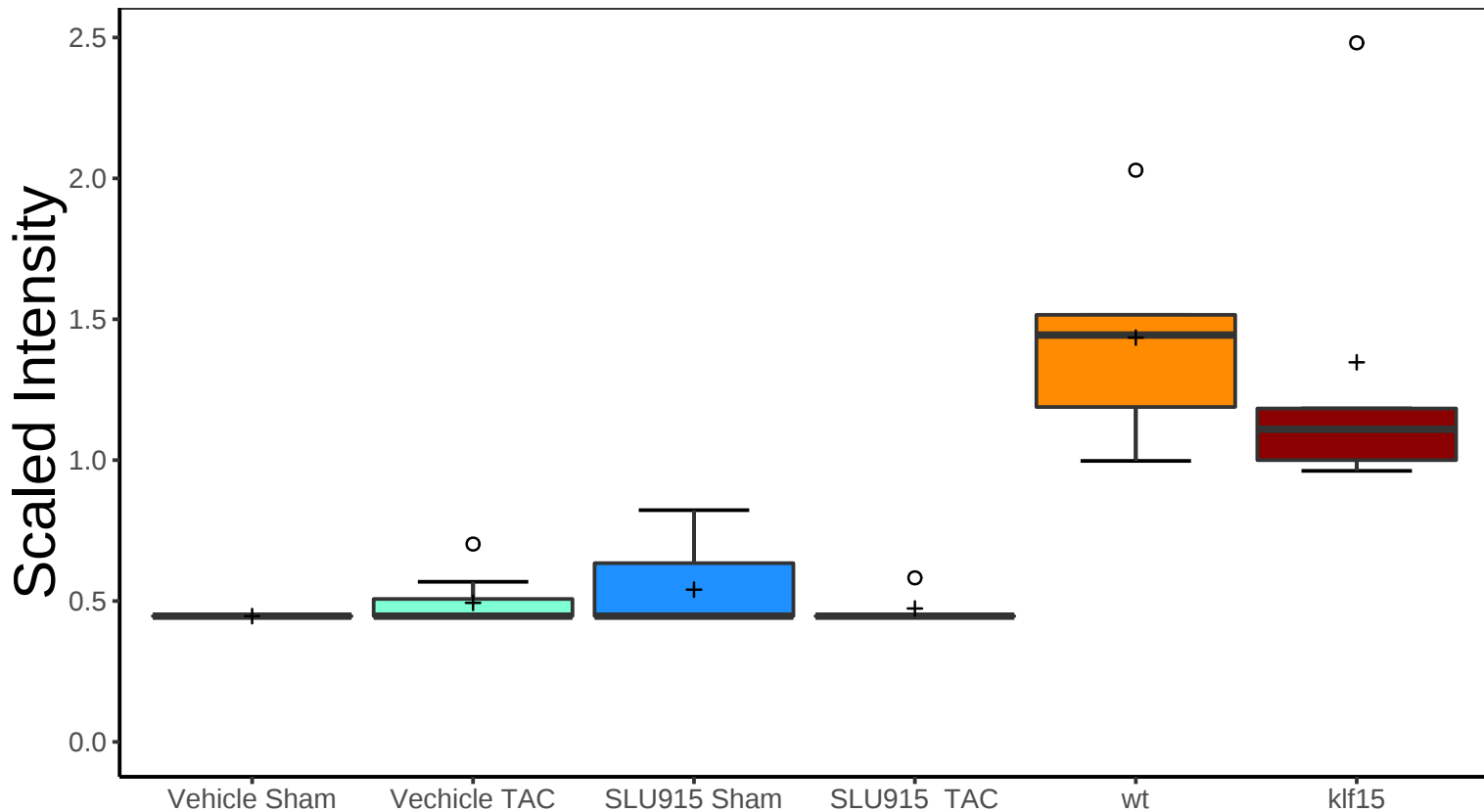
Mass Normalized

Scaled Intensity



ribulose/xylulose

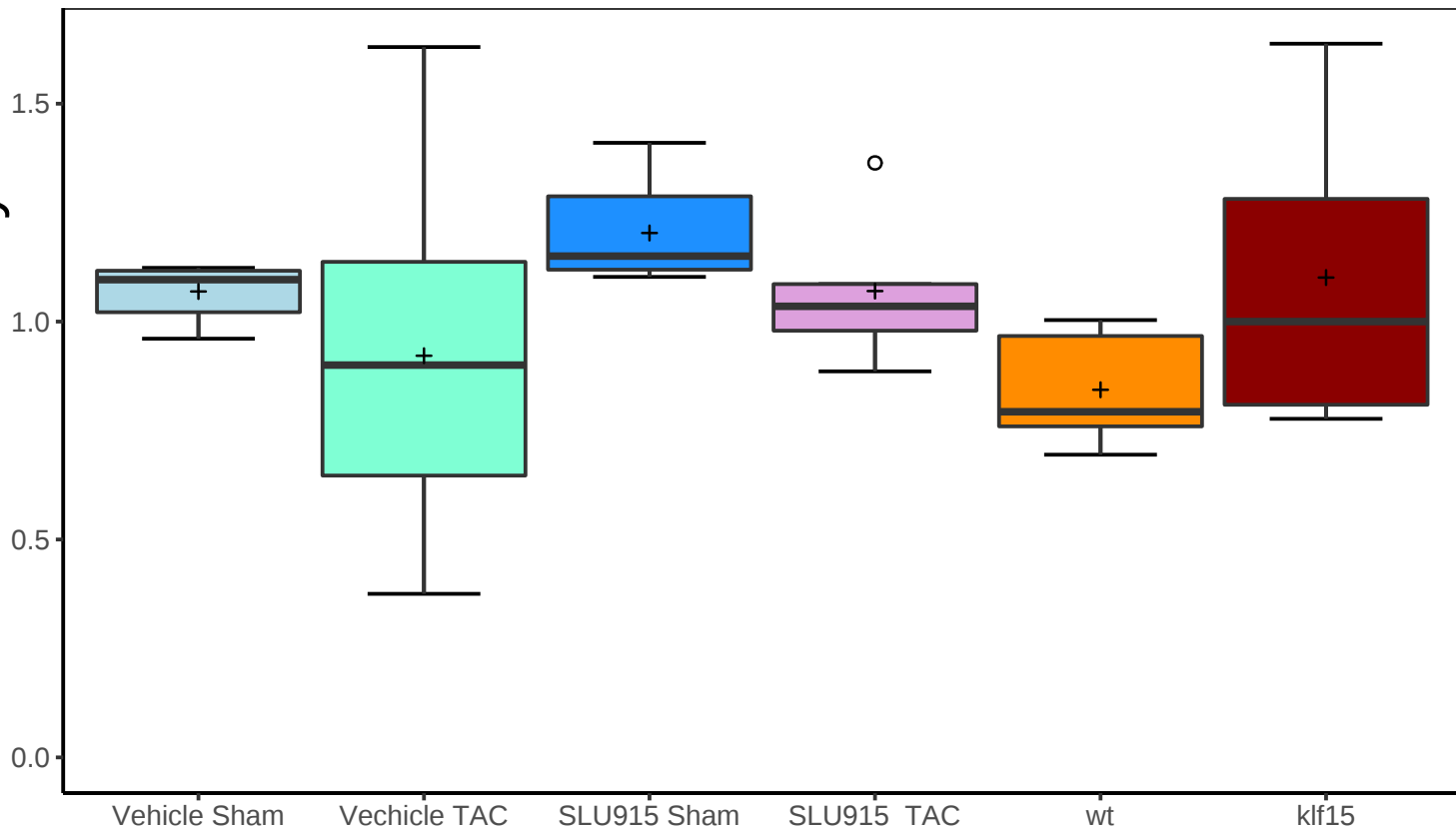
Mass Normalized



arabitol/xylitol

Mass Normalized

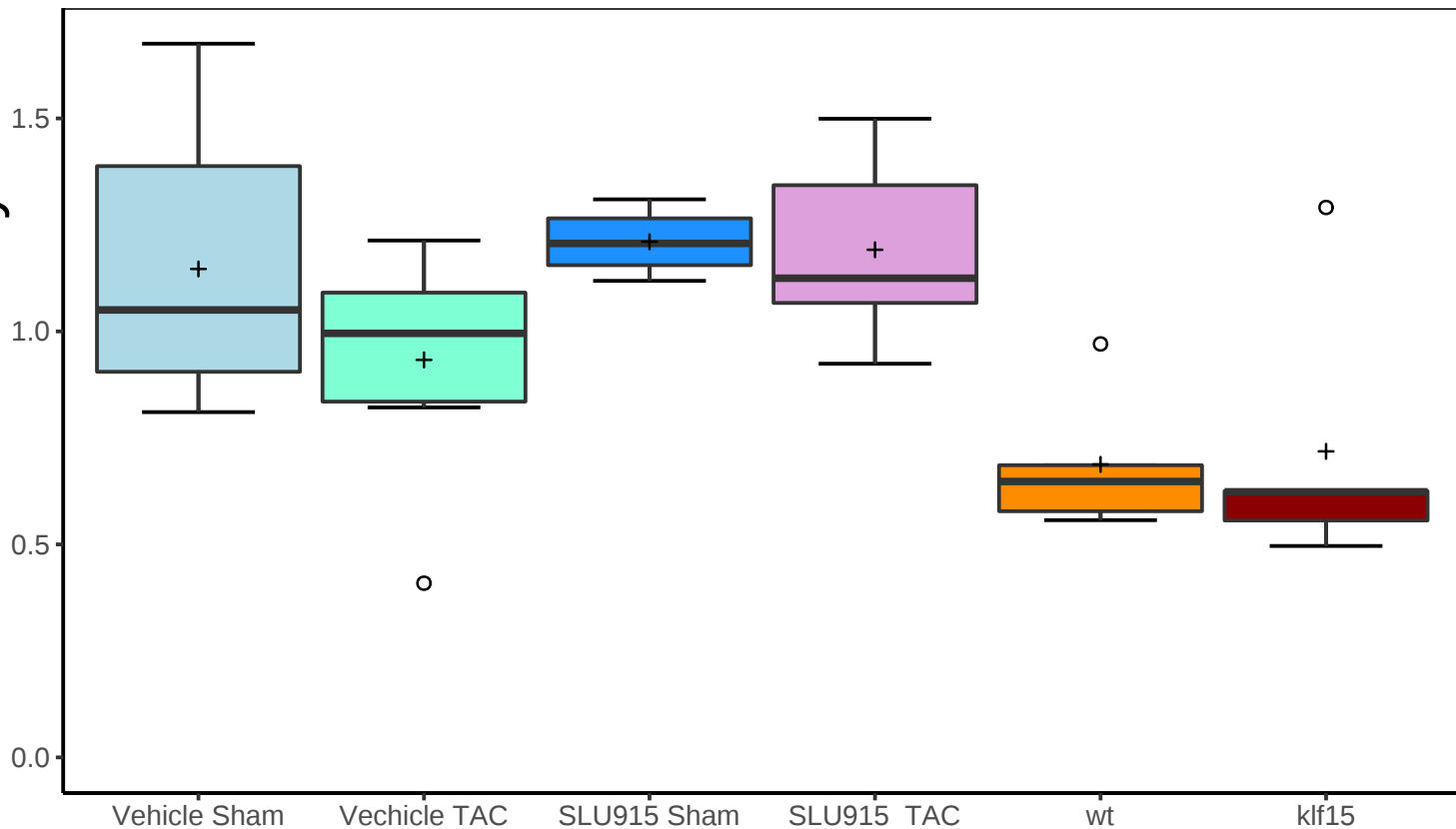
Scaled Intensity



arabonate/xylonate

Mass Normalized

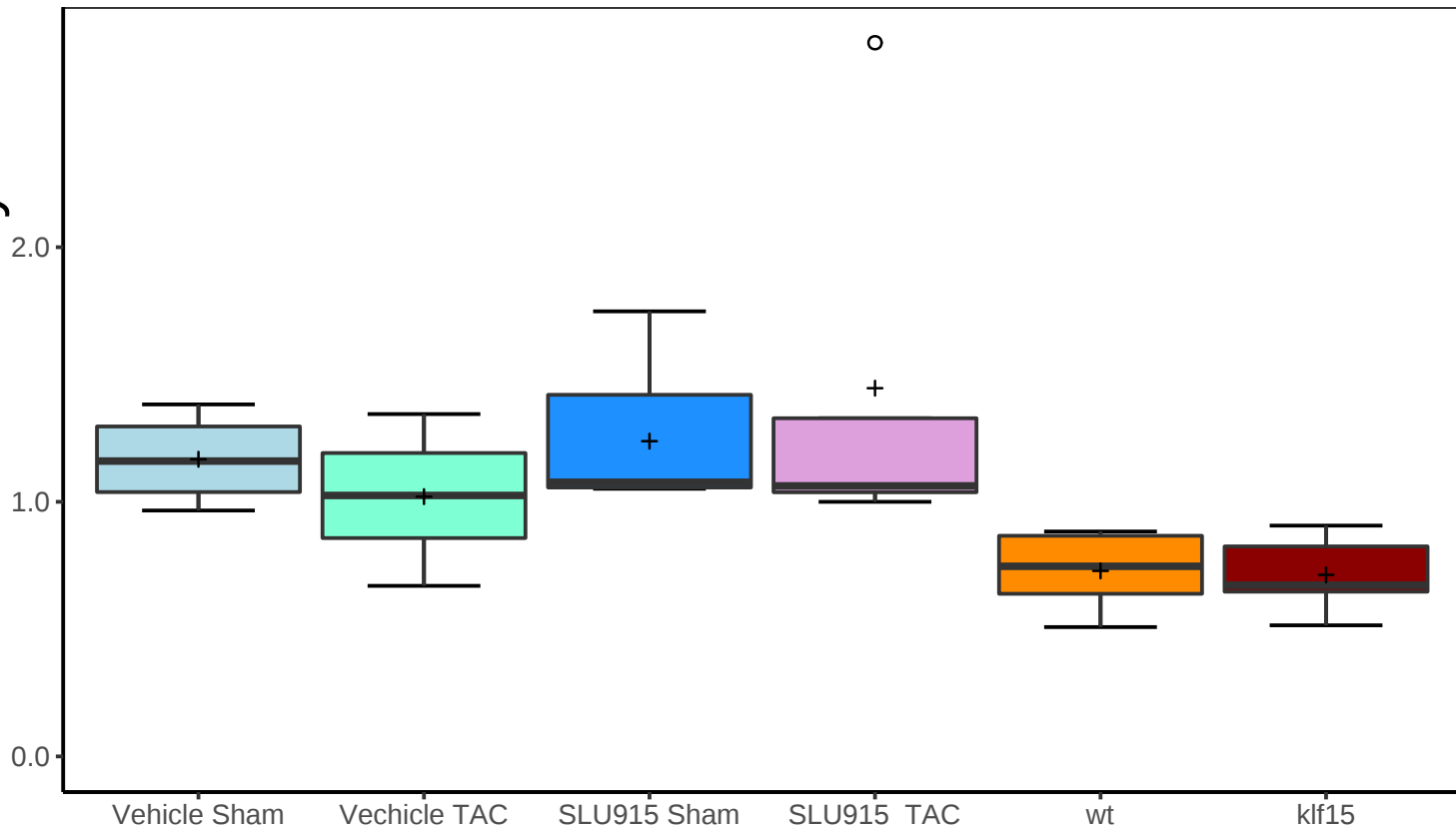
Scaled Intensity



lyxonate

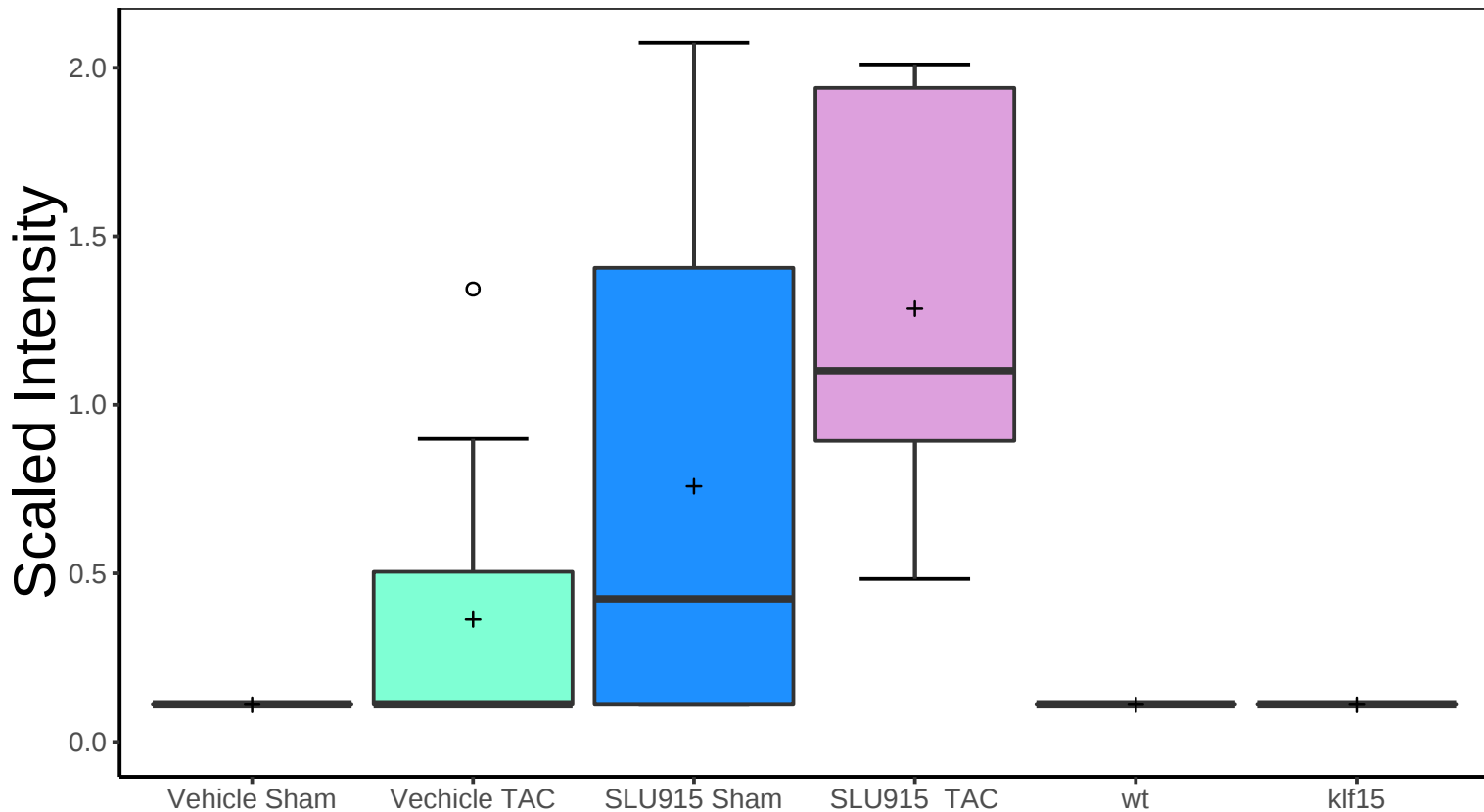
Mass Normalized

Scaled Intensity



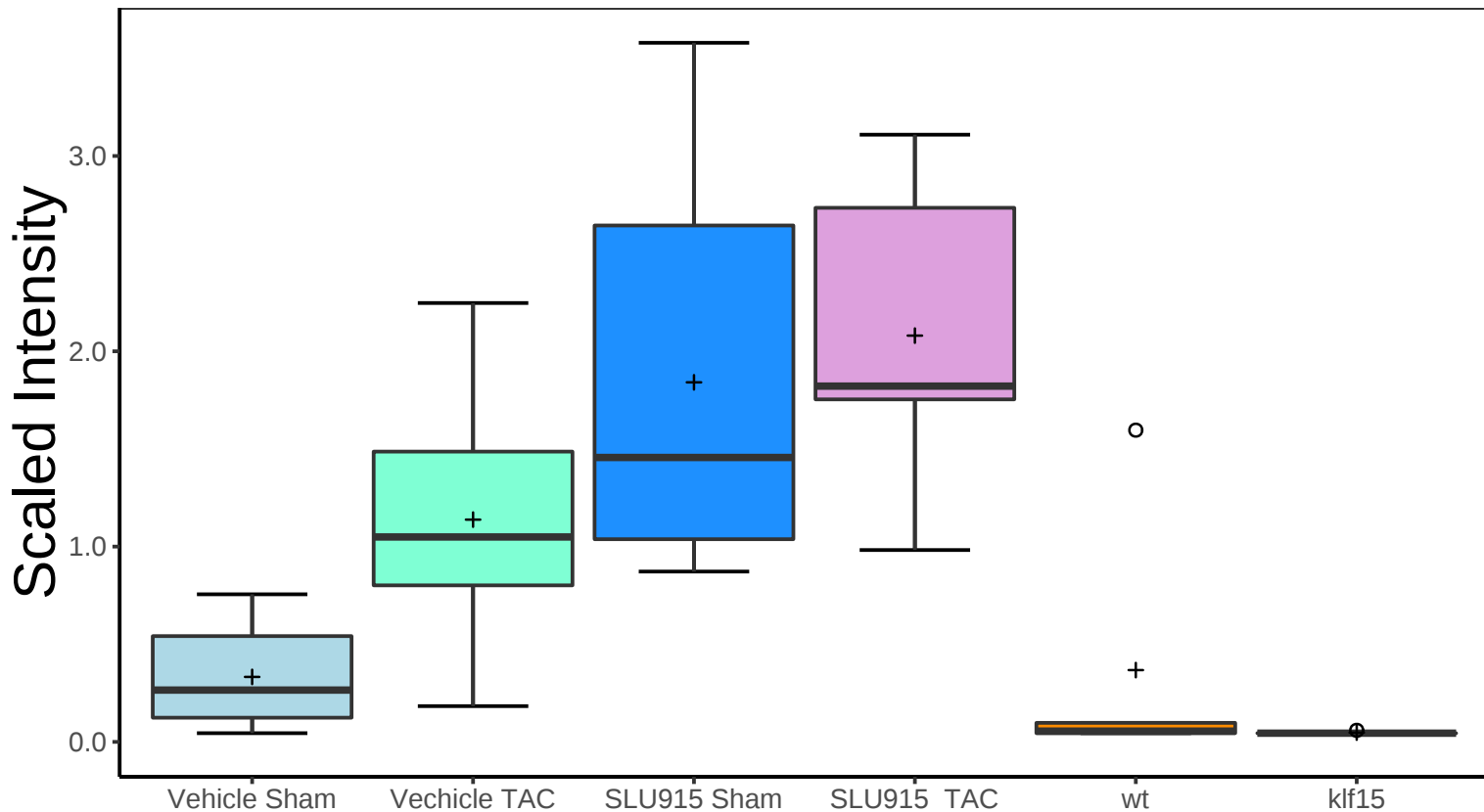
maltopentaose

Mass Normalized



maltotetraose

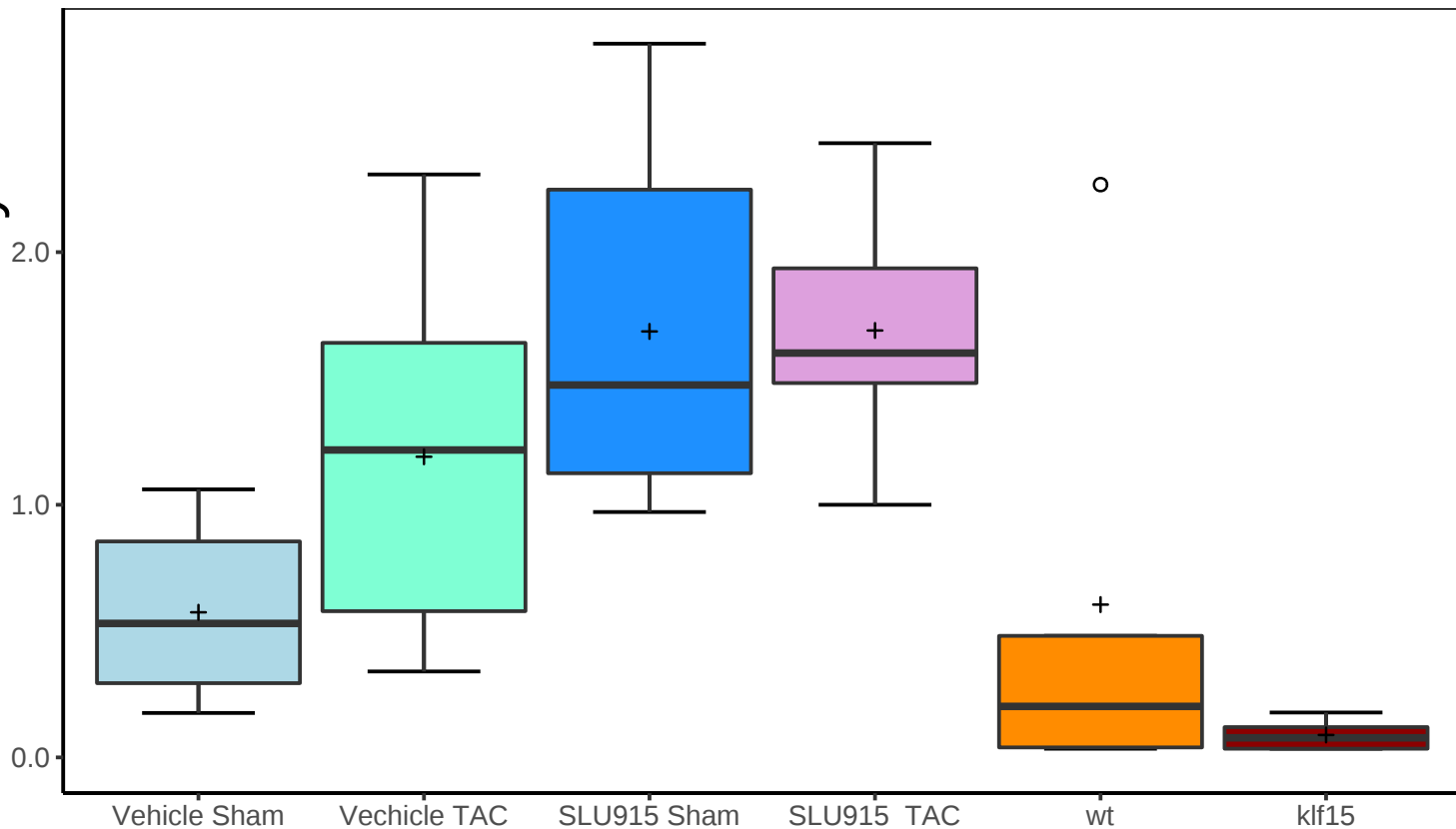
Mass Normalized



maltotriose

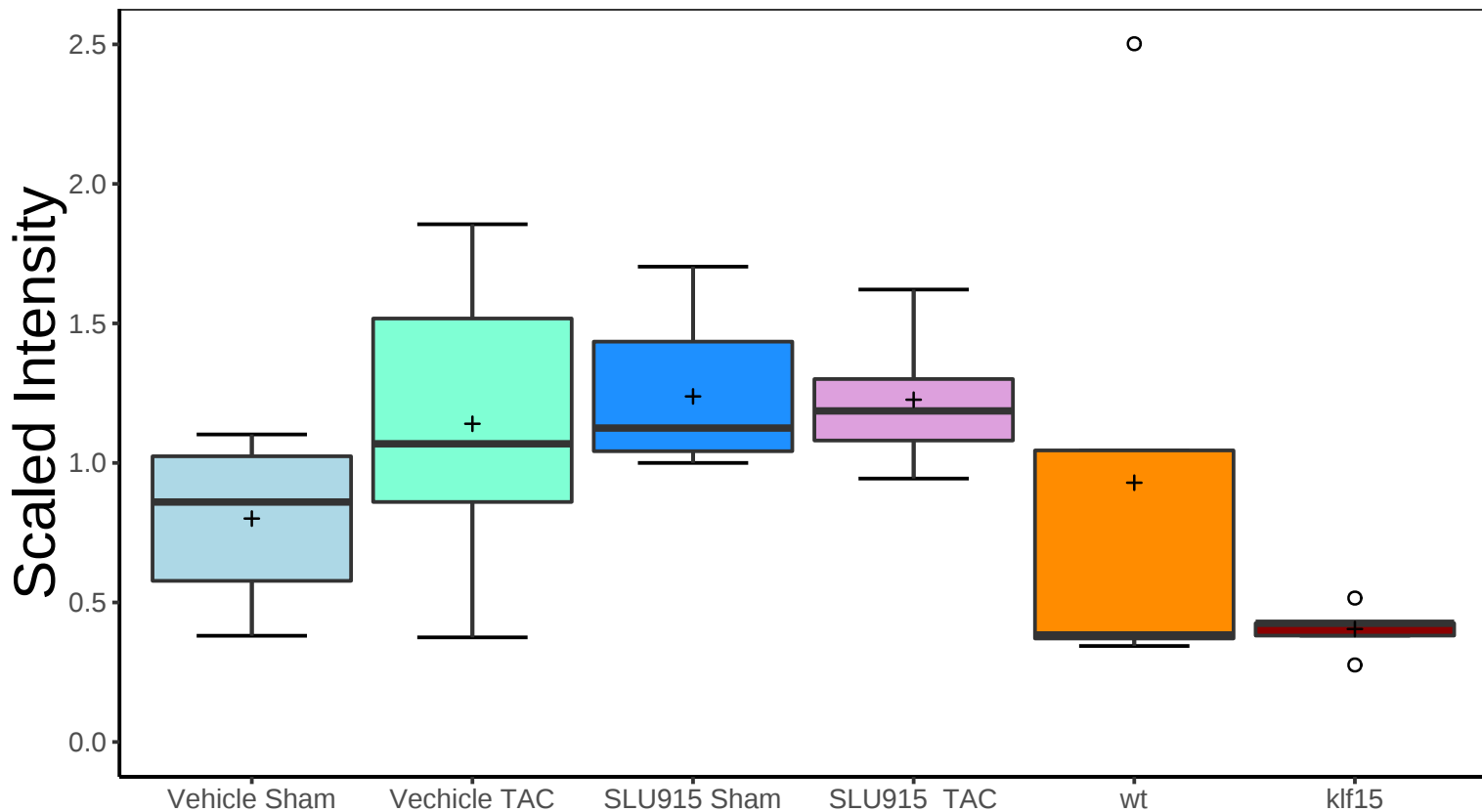
Mass Normalized

Scaled Intensity



maltose

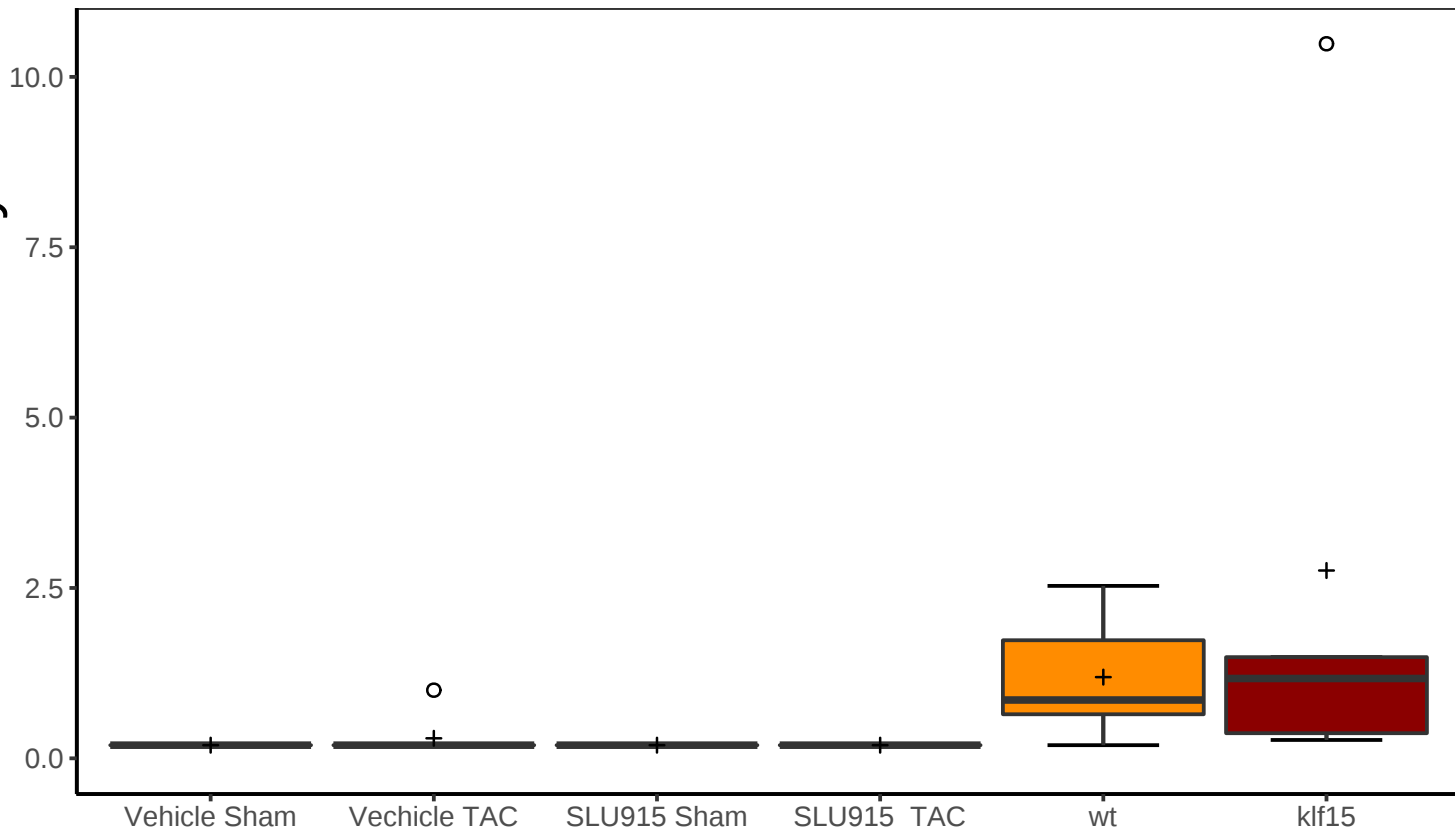
Mass Normalized



sucrose

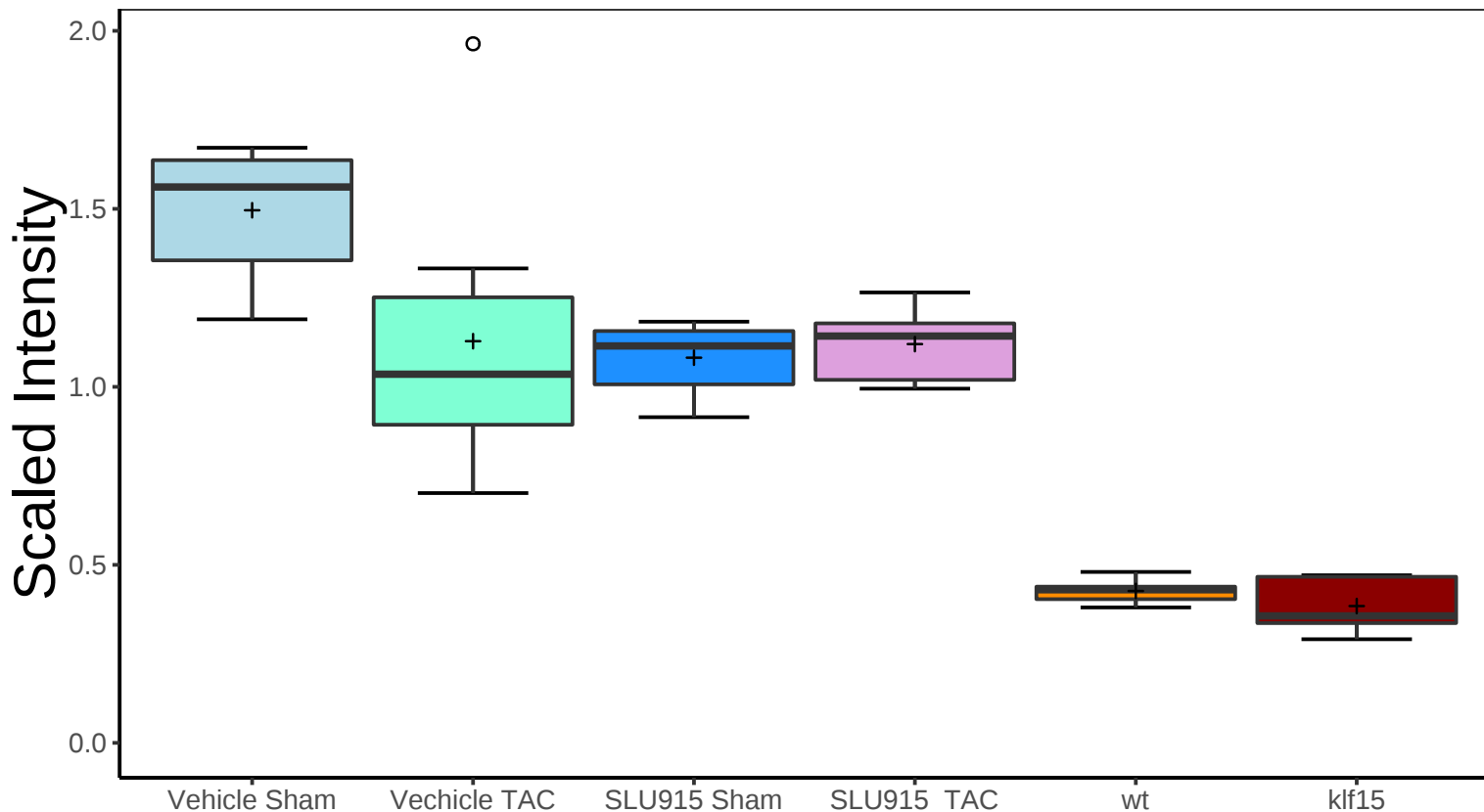
Mass Normalized

Scaled Intensity



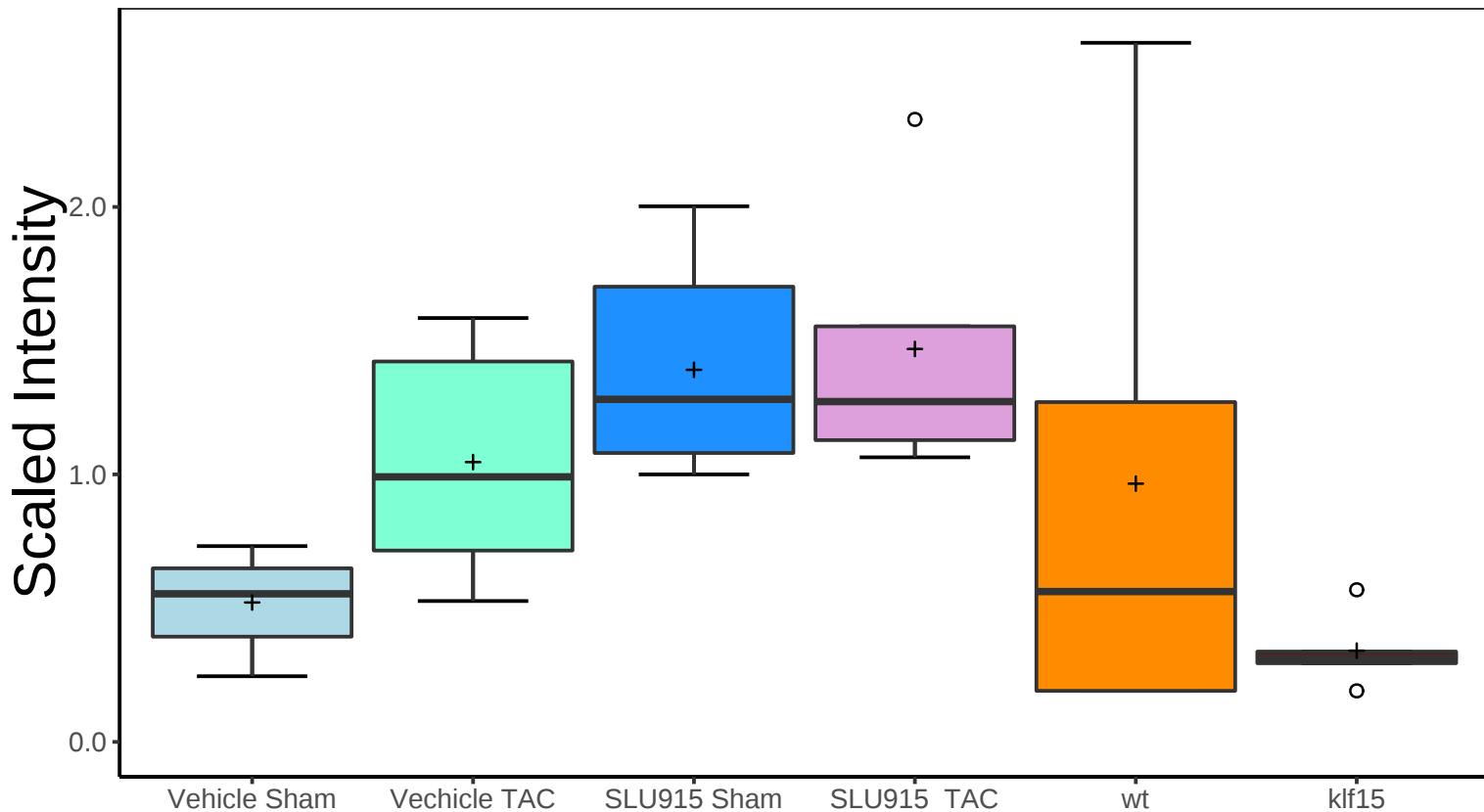
maltitol/lactitol/cellobiotol/palatinol

Mass Normalized



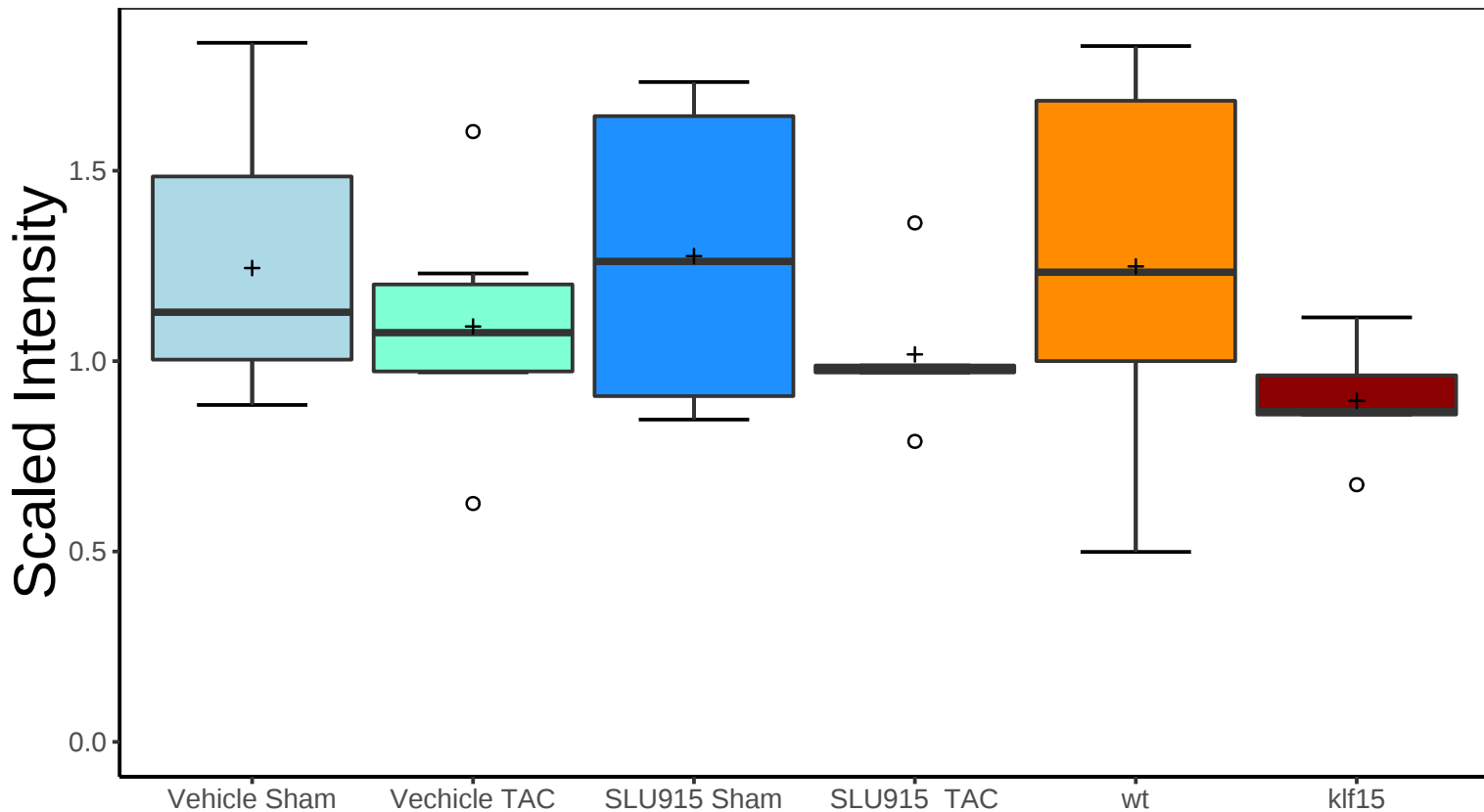
fructose

Mass Normalized



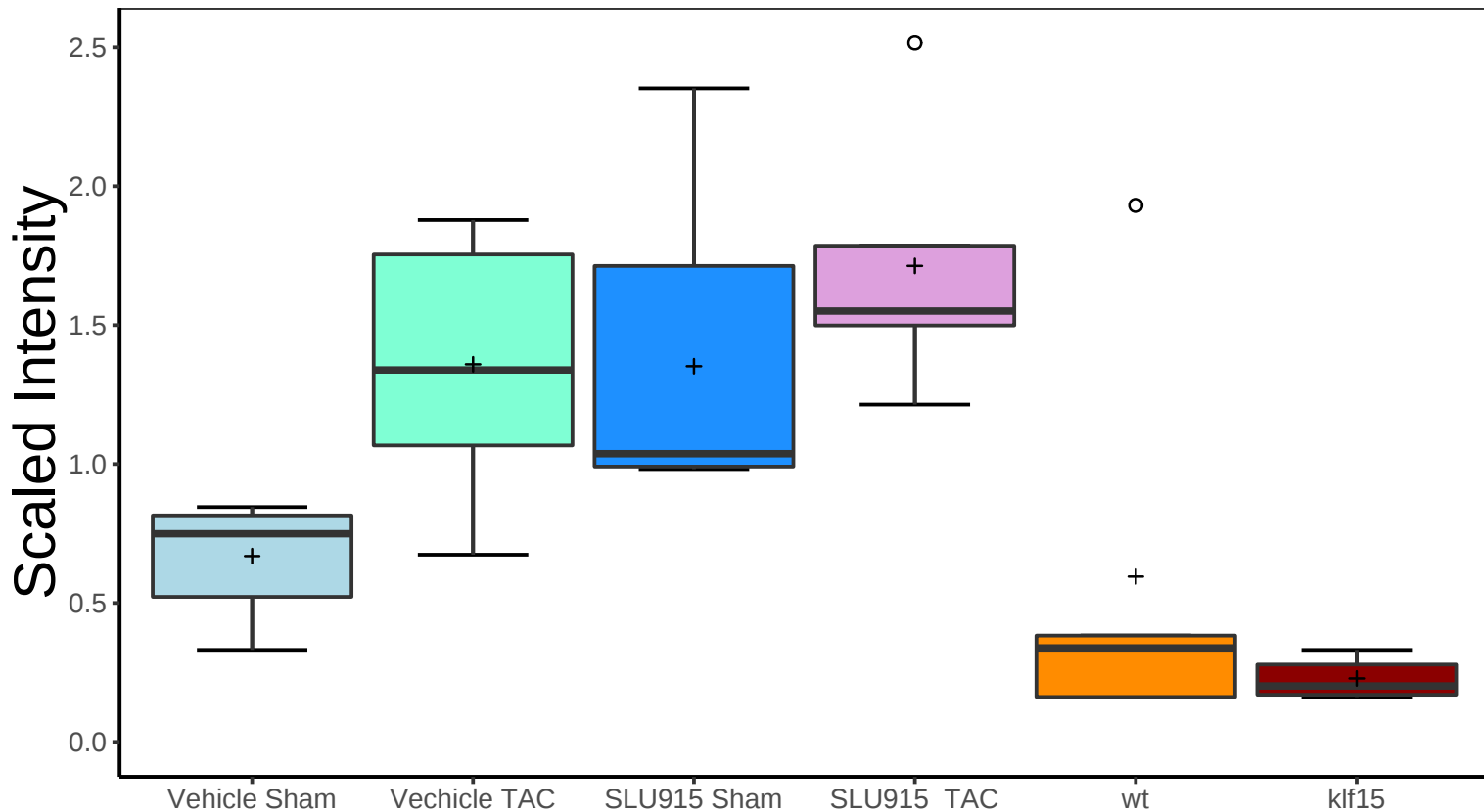
mannitol/sorbitol

Mass Normalized



mannose

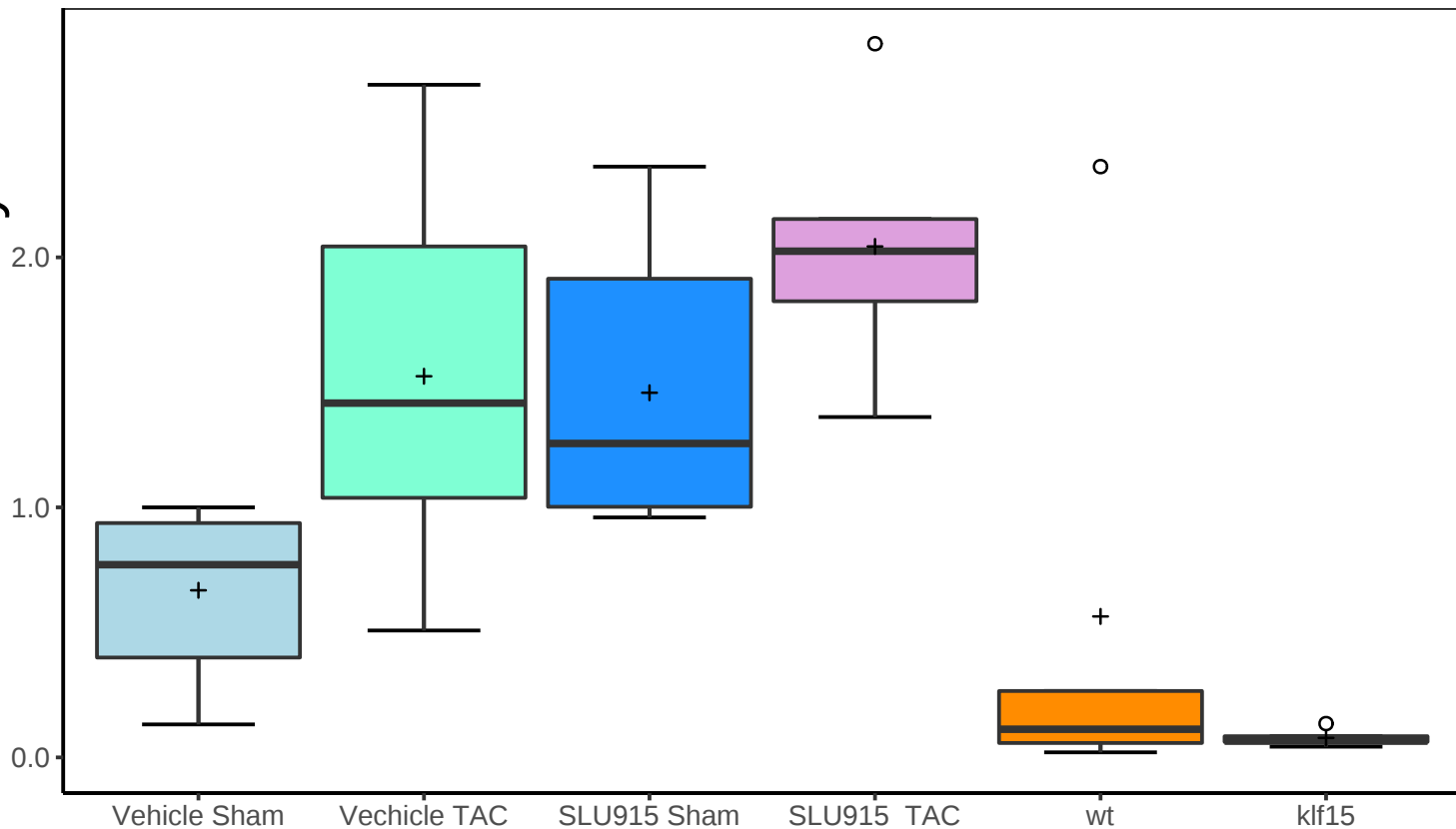
Mass Normalized



mannose 6-phosphate

Mass Normalized

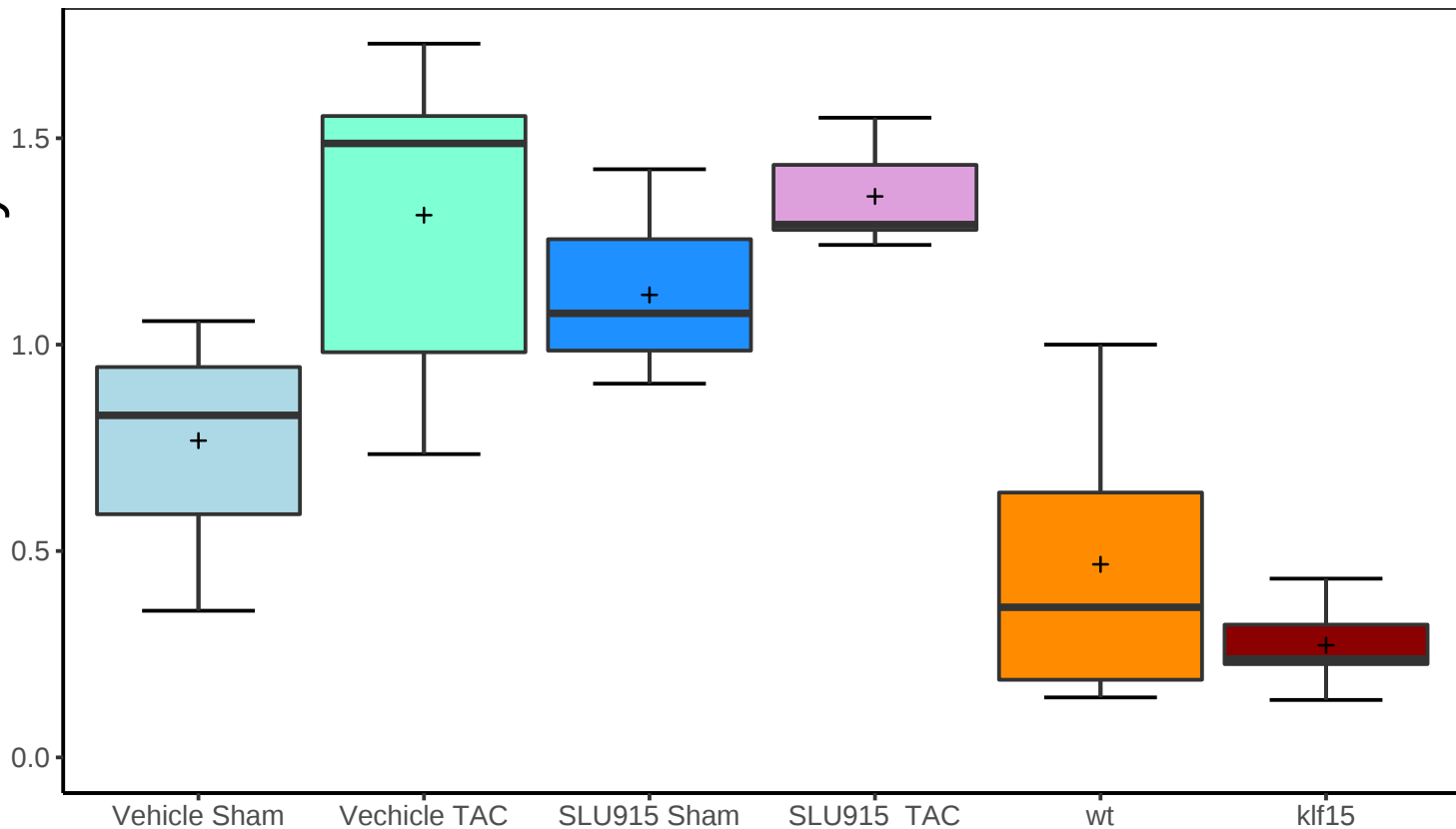
Scaled Intensity



galactose 1-phosphate

Mass Normalized

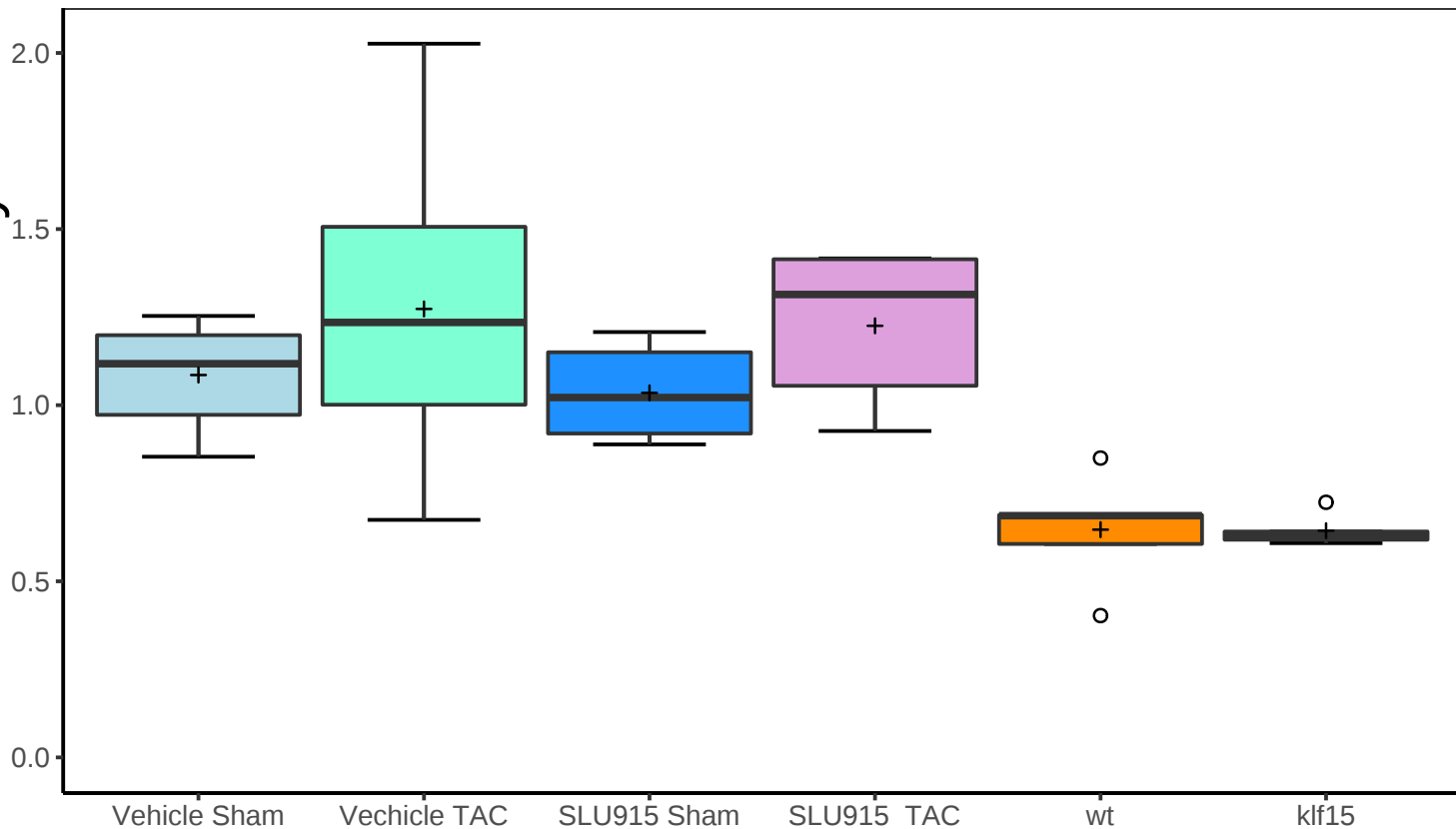
Scaled Intensity



galactonate

Mass Normalized

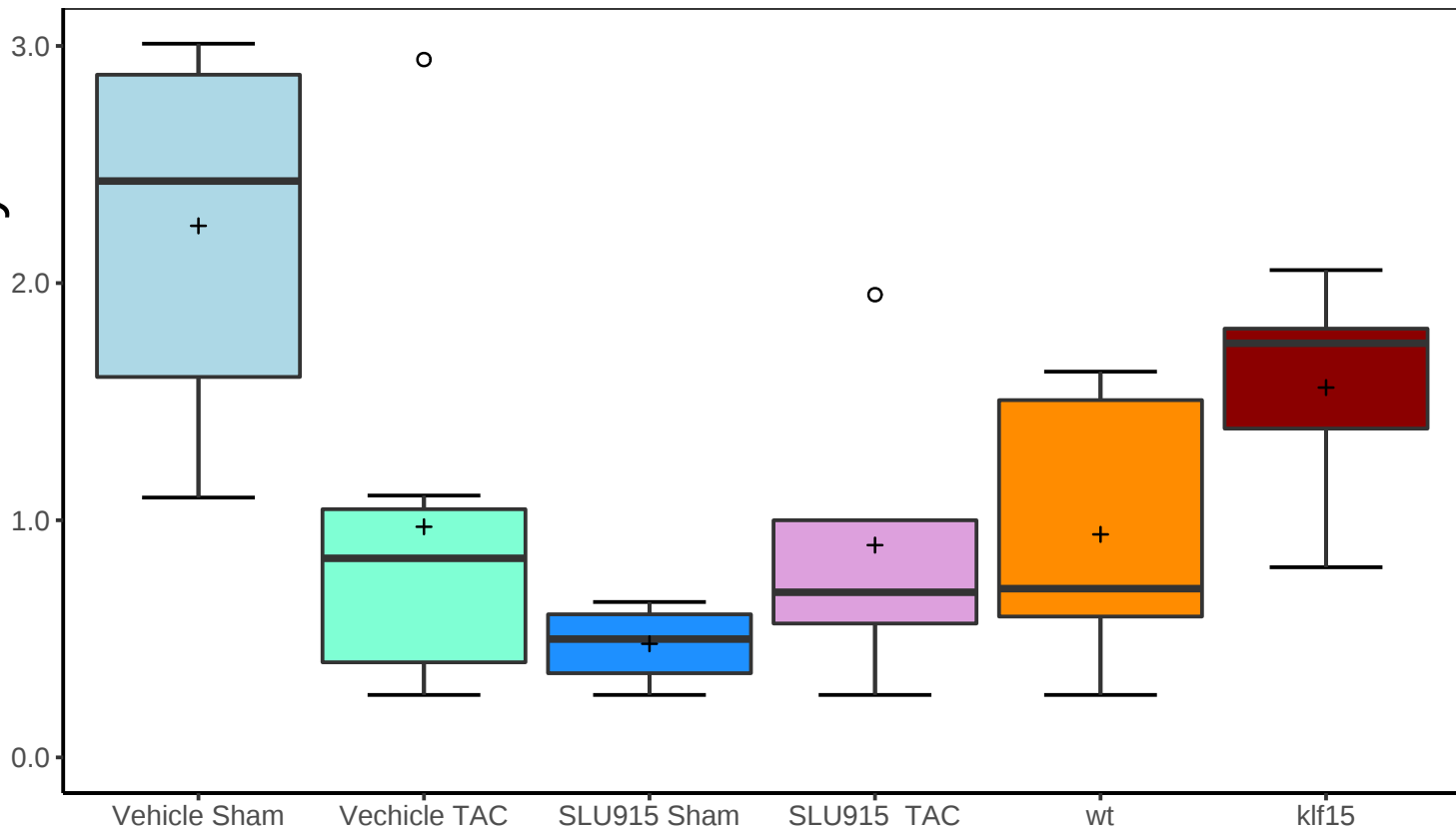
Scaled Intensity



UDP-glucose

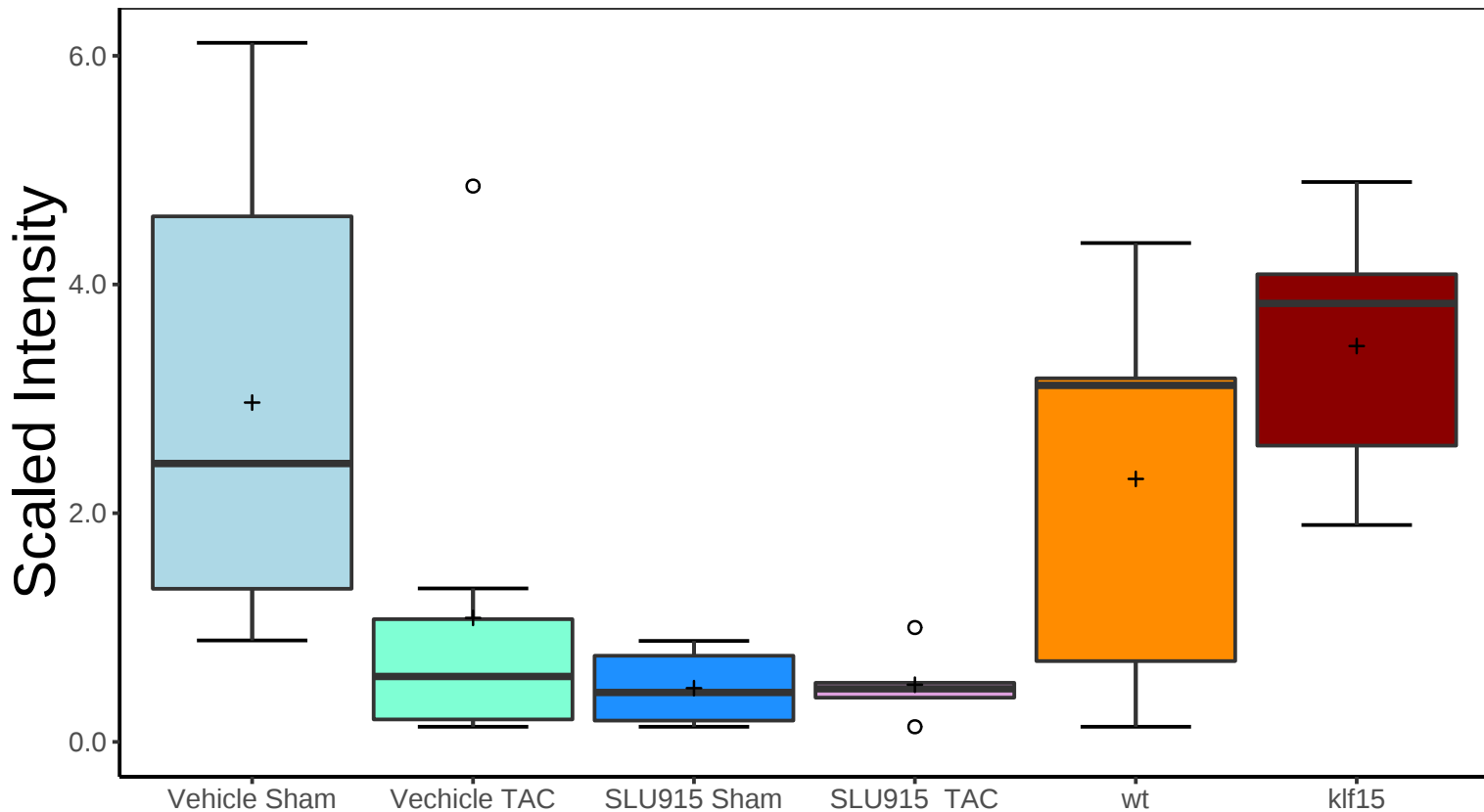
Mass Normalized

Scaled Intensity



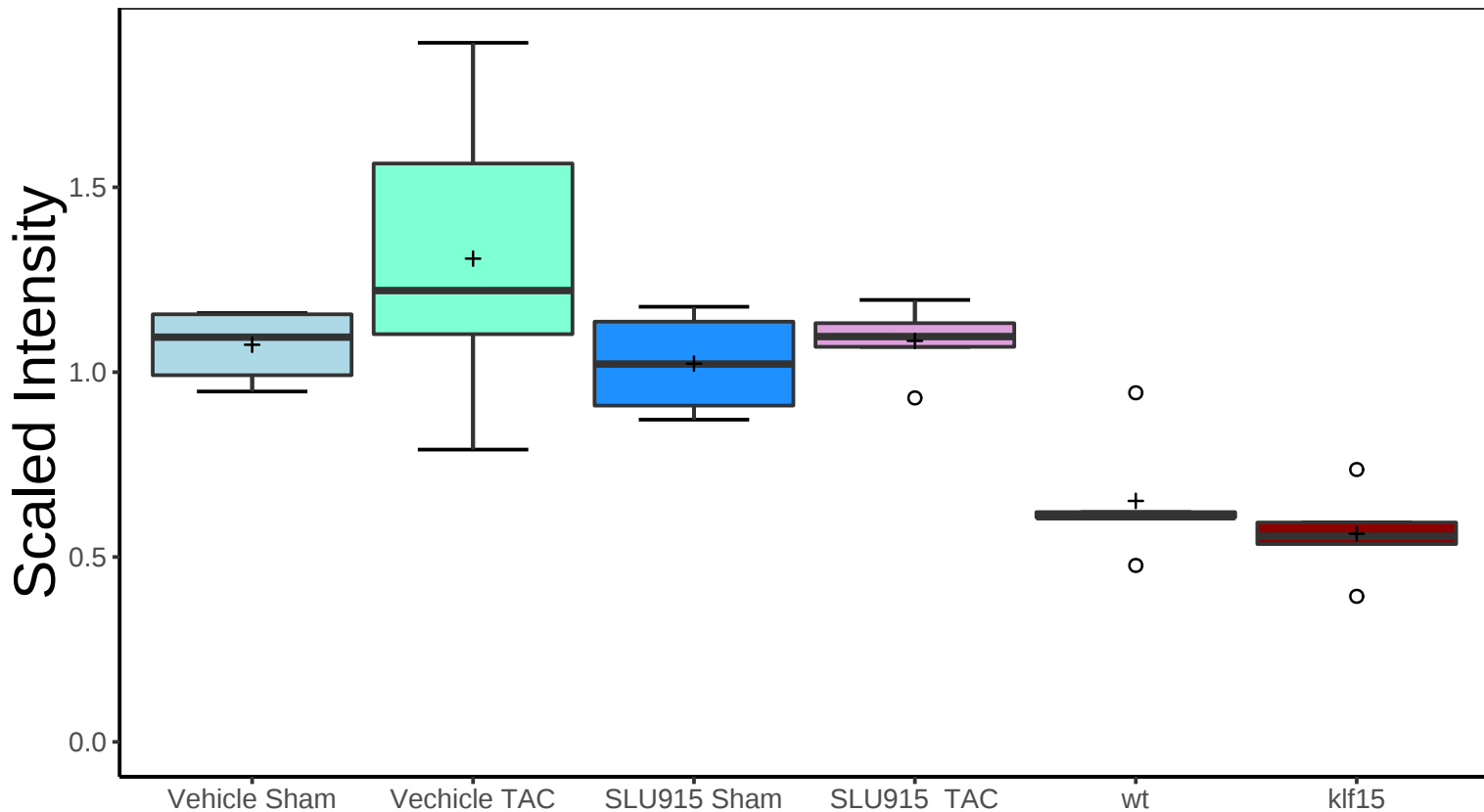
UDP-galactose

Mass Normalized



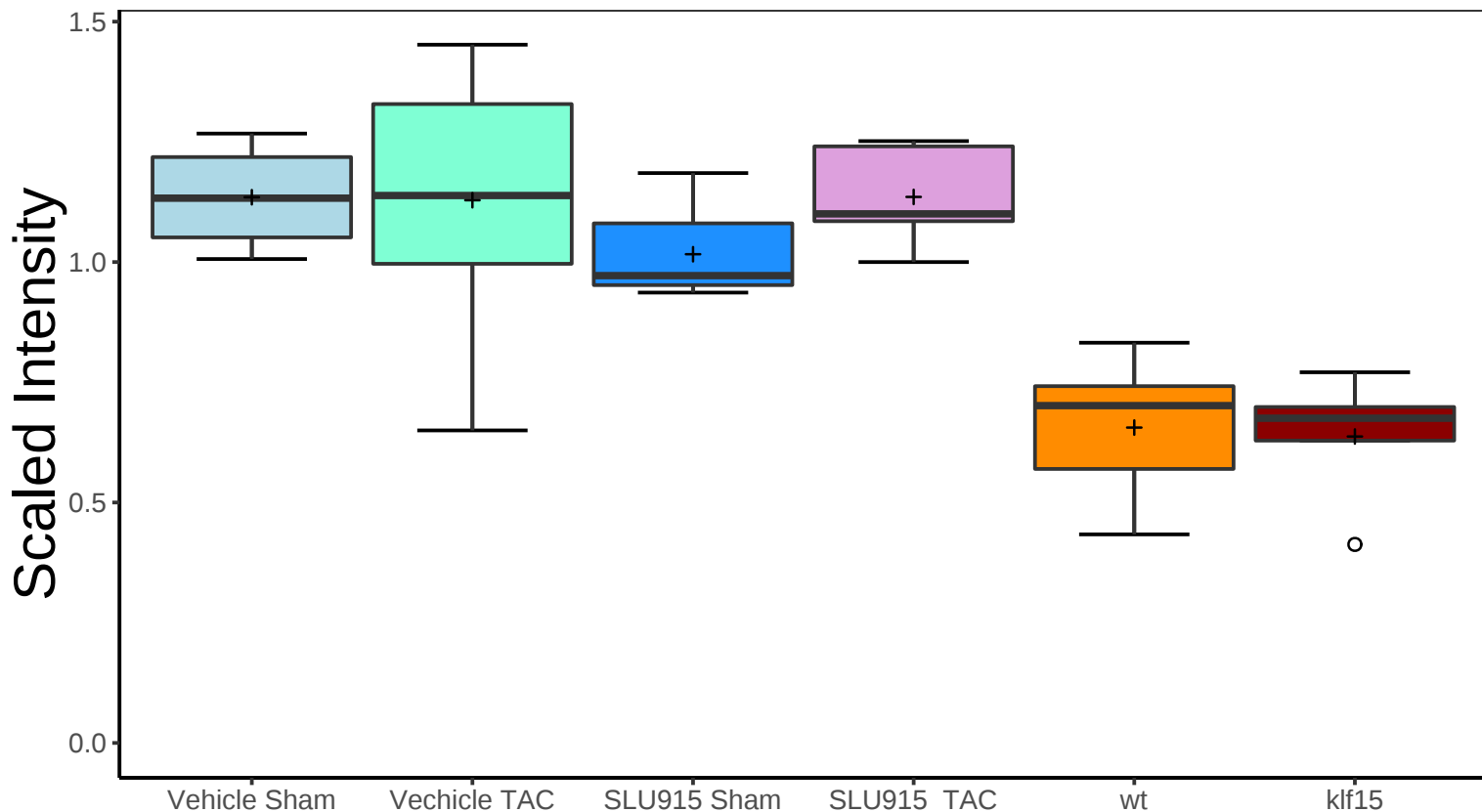
UDP-glucuronate

Mass Normalized



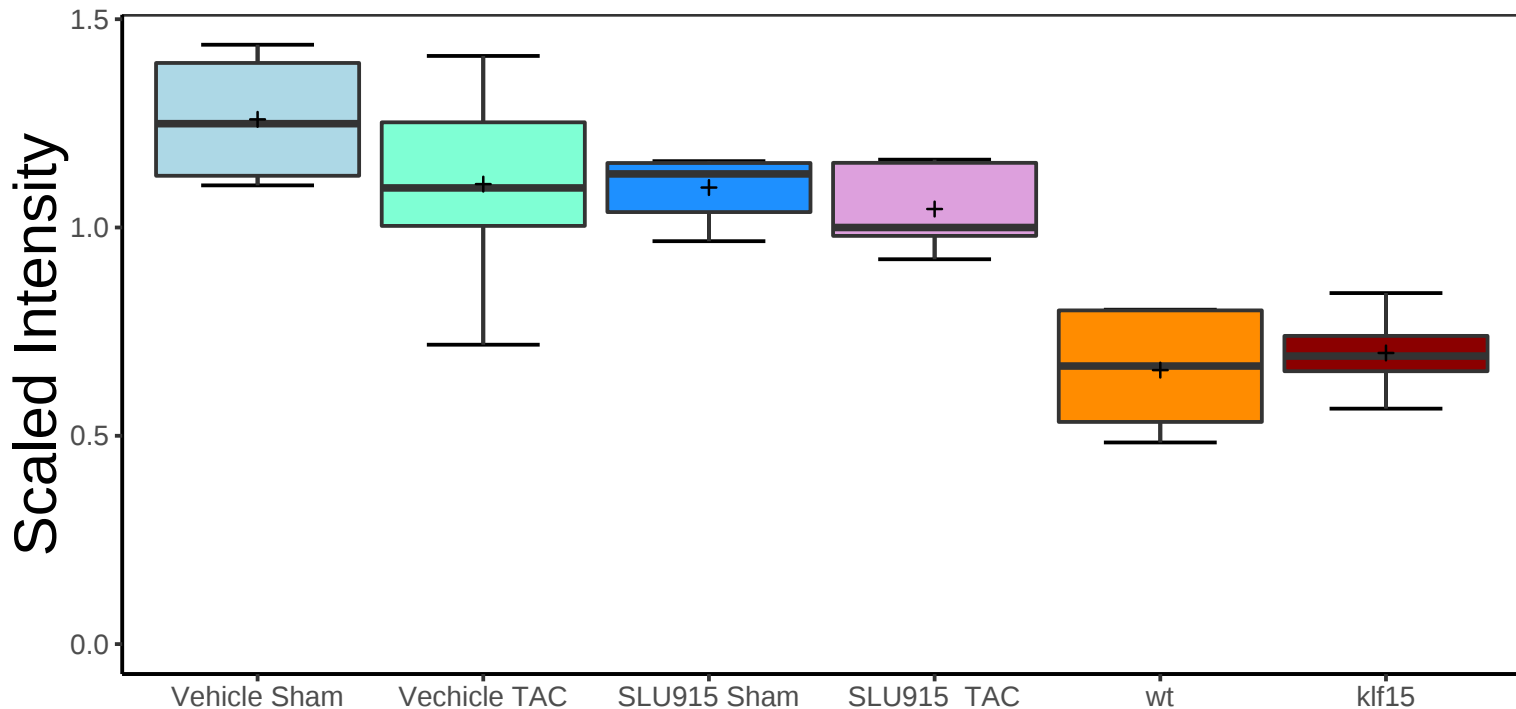
UDP-N-acetylglucosamine/galactosamine

Mass Normalized



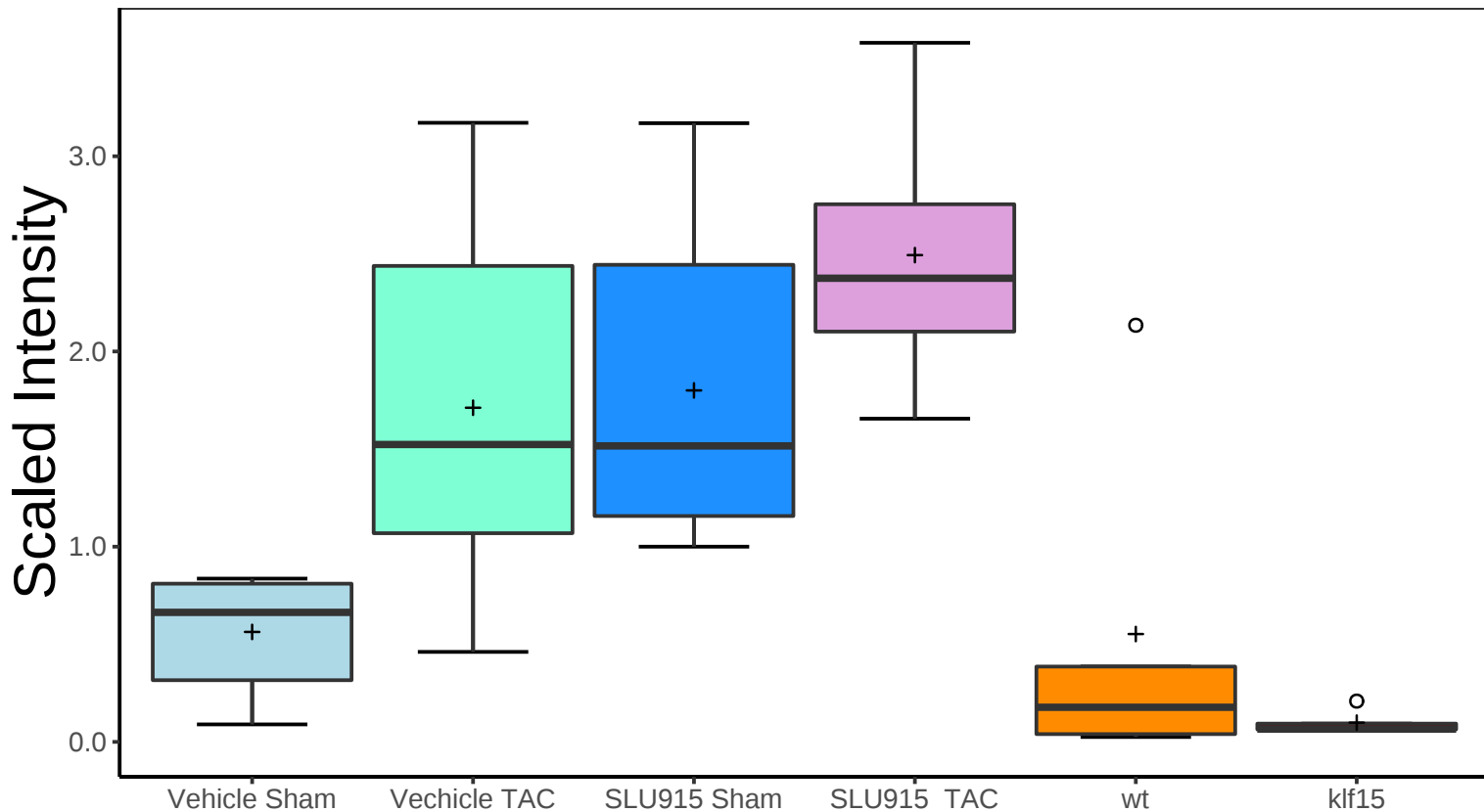
cytidine
5'-monophospho-N-acetylneuraminic
acid

Mass Normalized



glucosamine-6-phosphate

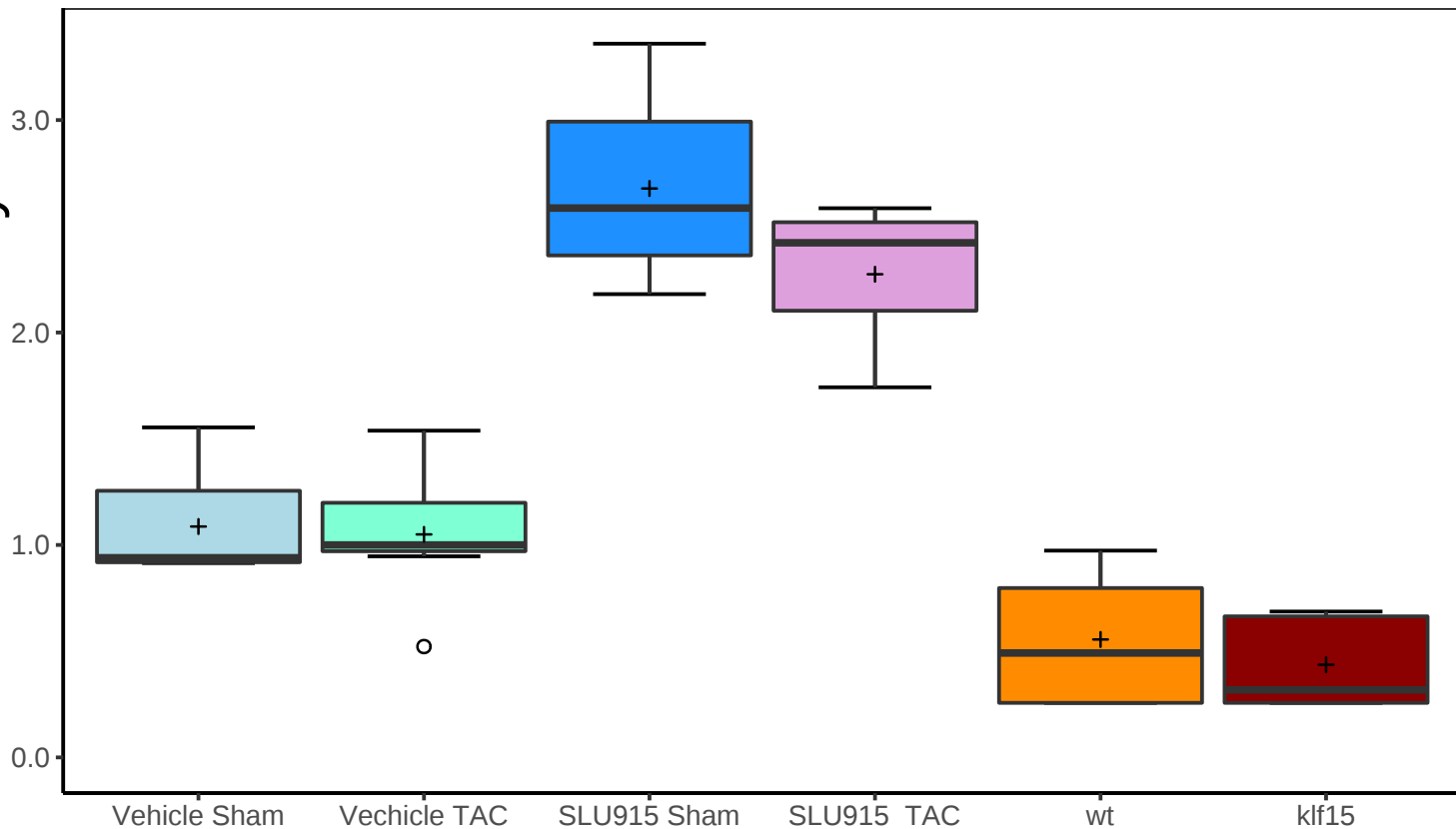
Mass Normalized



glucuronate

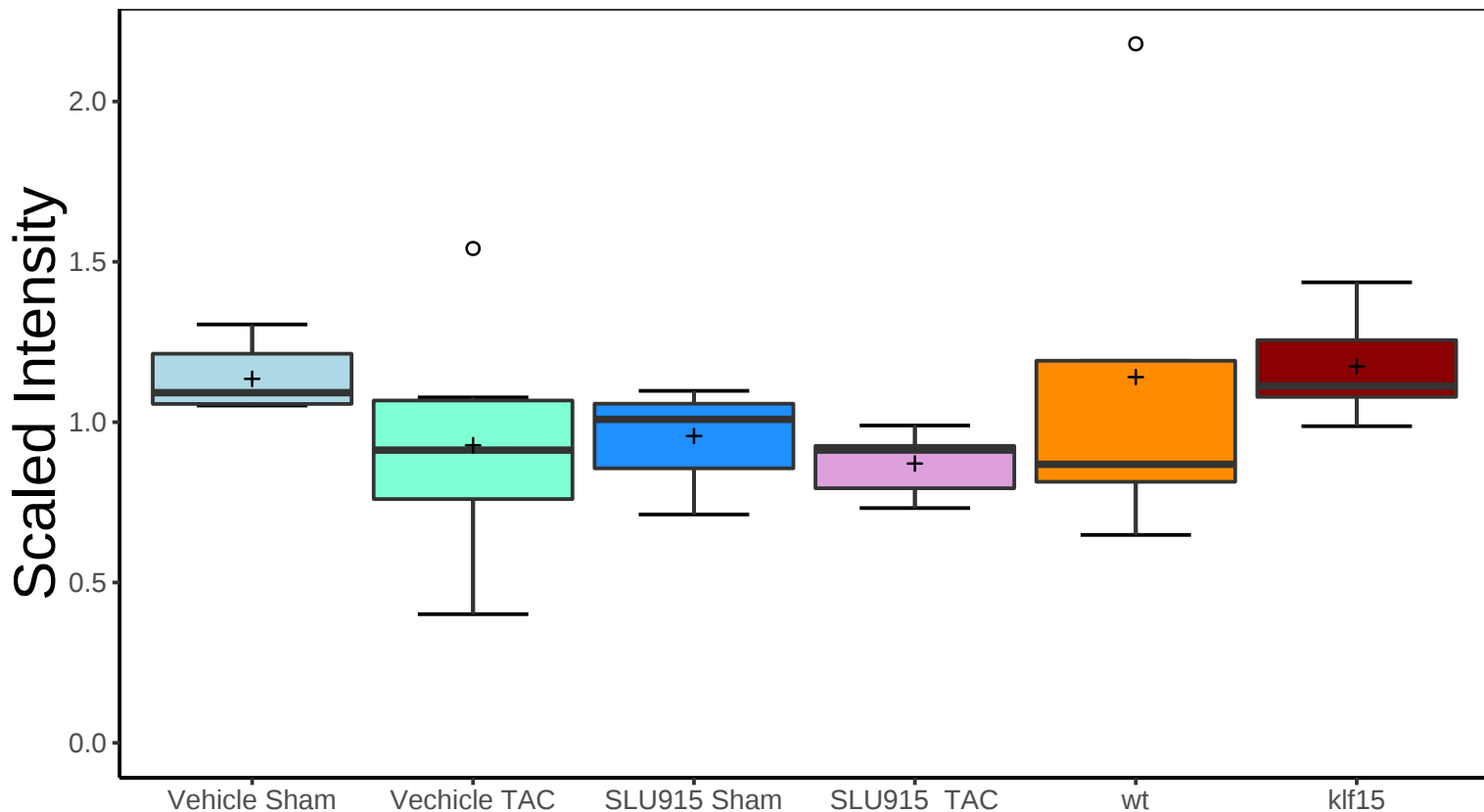
Mass Normalized

Scaled Intensity



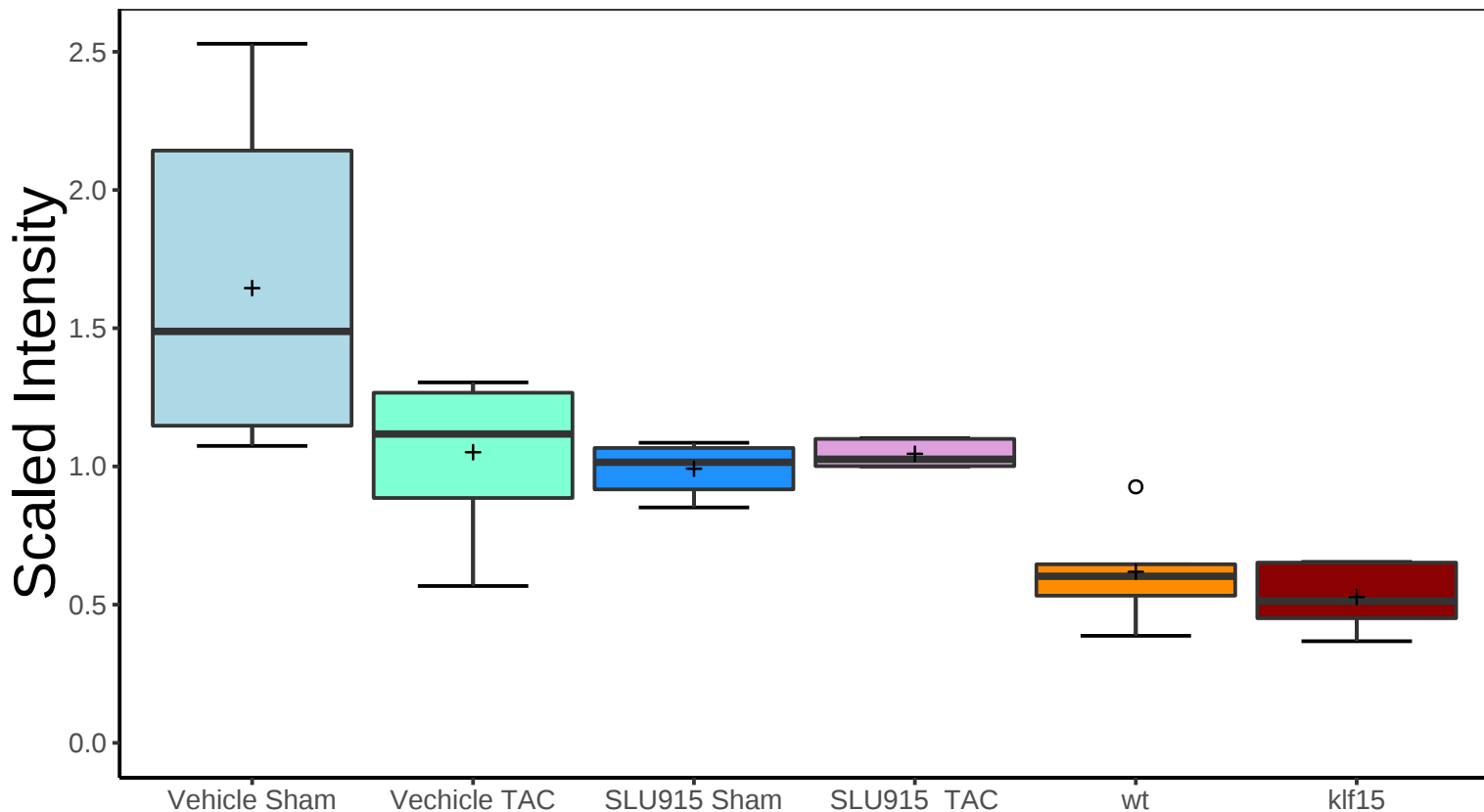
N-acetylglucosamine 6-phosphate

Mass Normalized



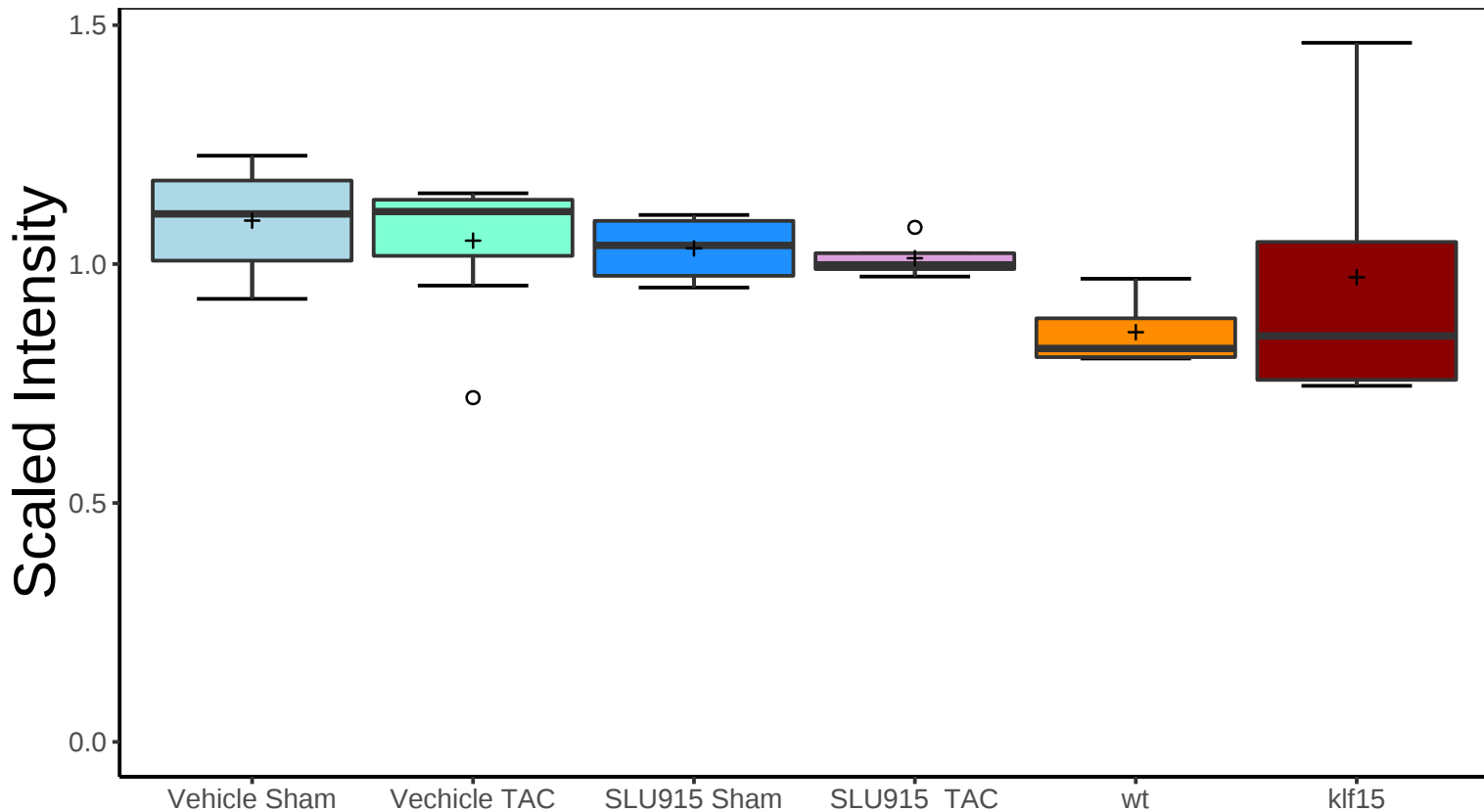
N-acetyl-glucosamine 1-phosphate

Mass Normalized



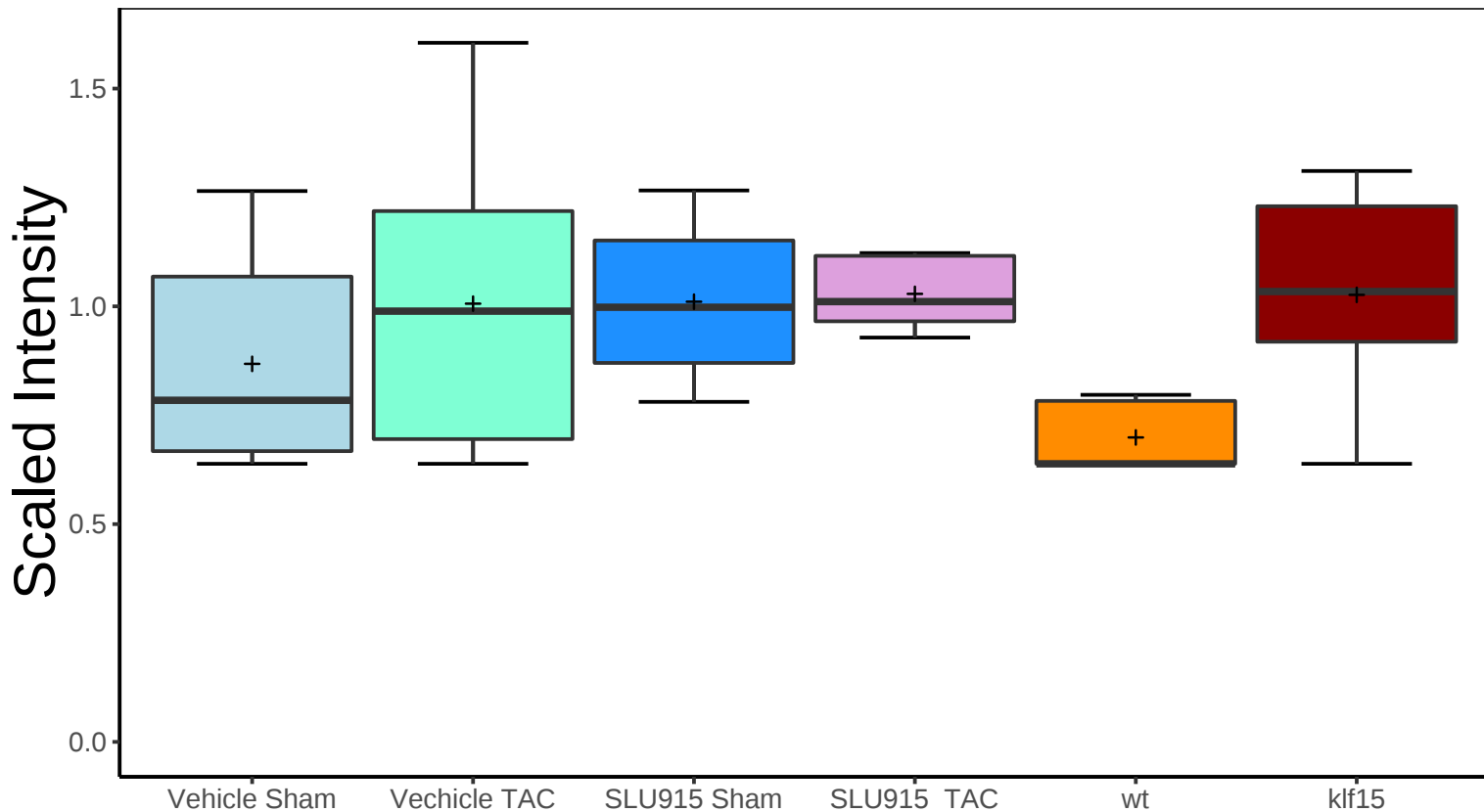
N-acetylneuraminate

Mass Normalized



N-acetylglucosaminylasparagine

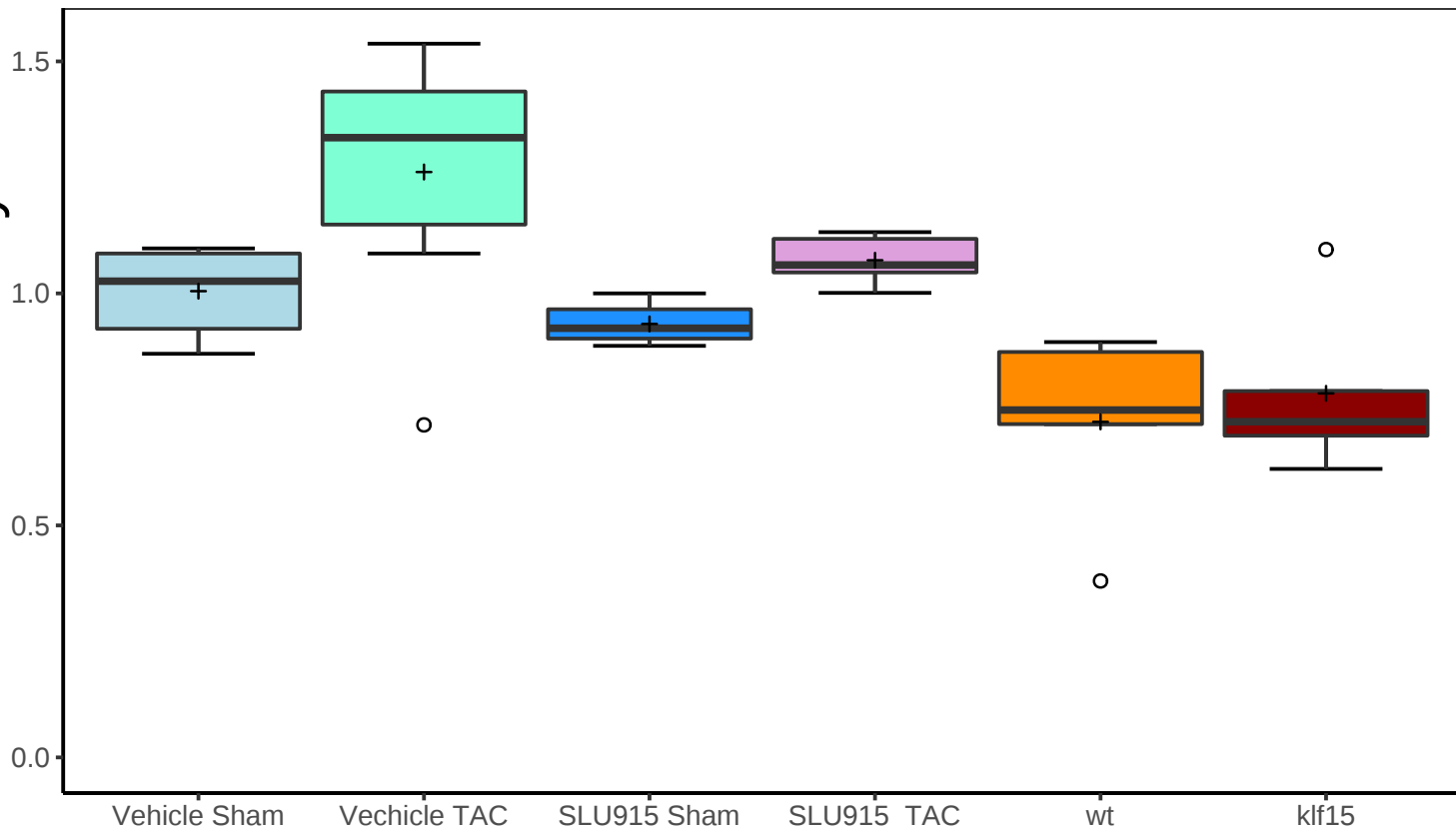
Mass Normalized



erythronate*

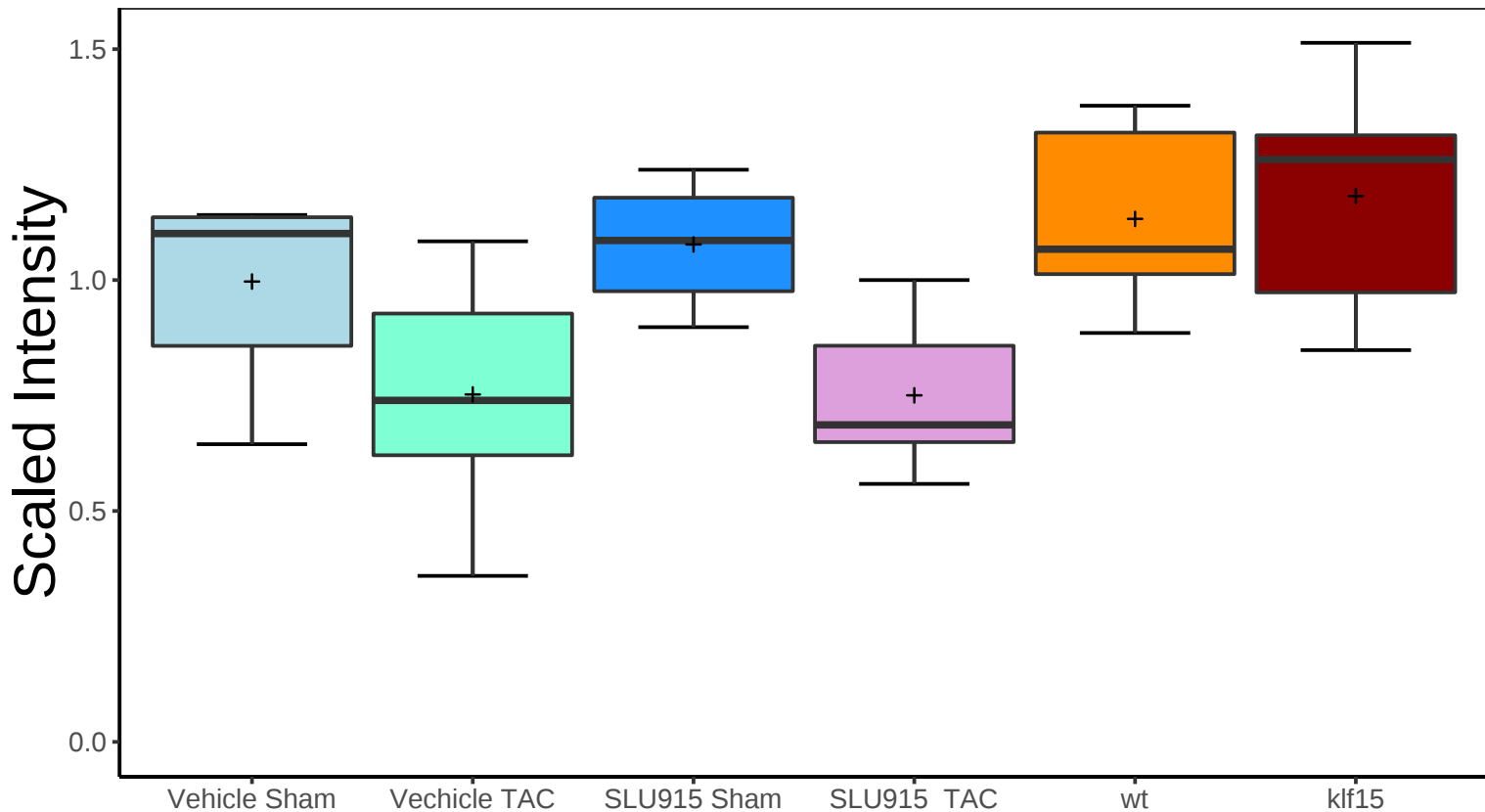
Mass Normalized

Scaled Intensity



N-glycolylneuramate

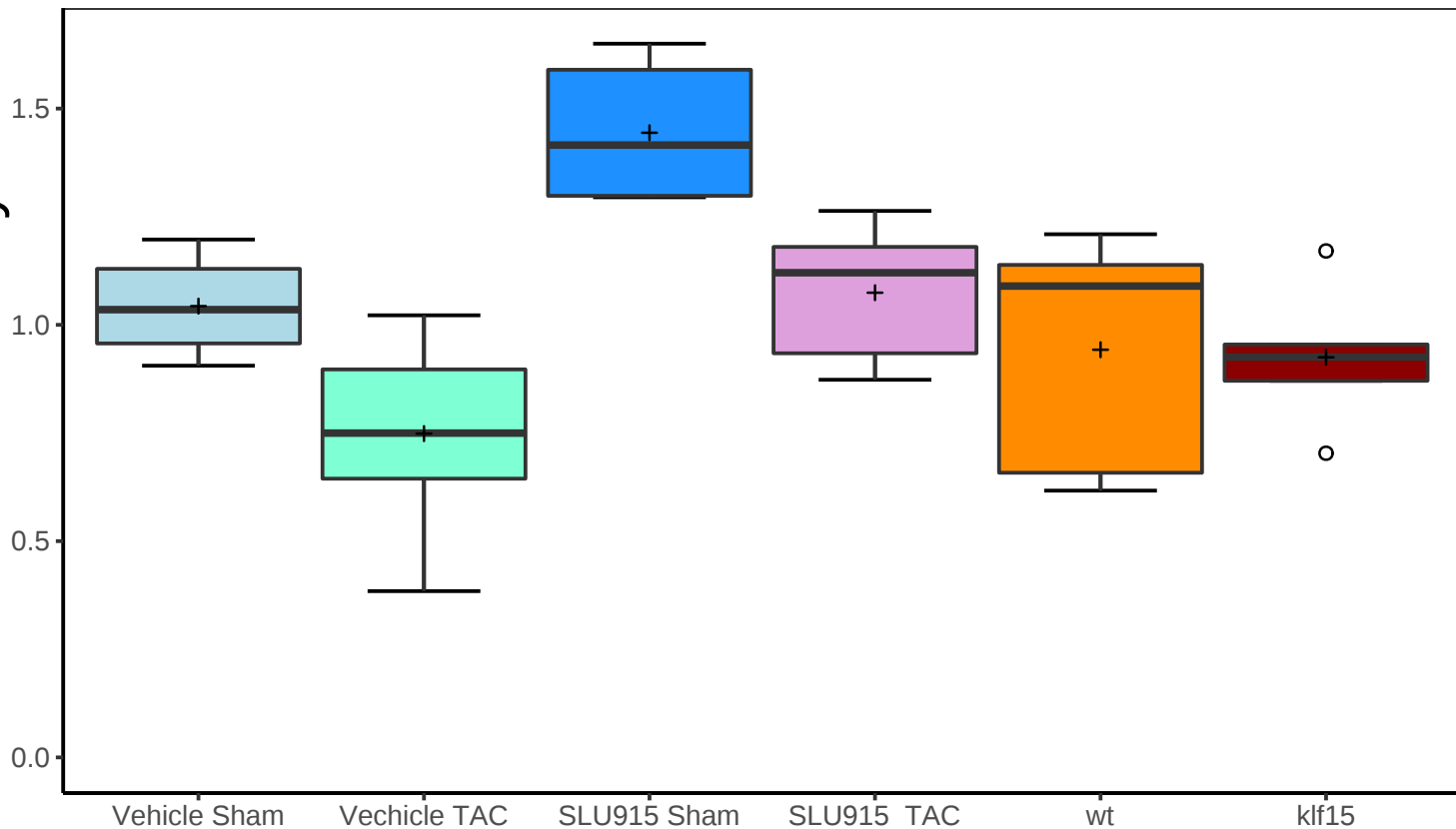
Mass Normalized



N6-carboxymethyllysine

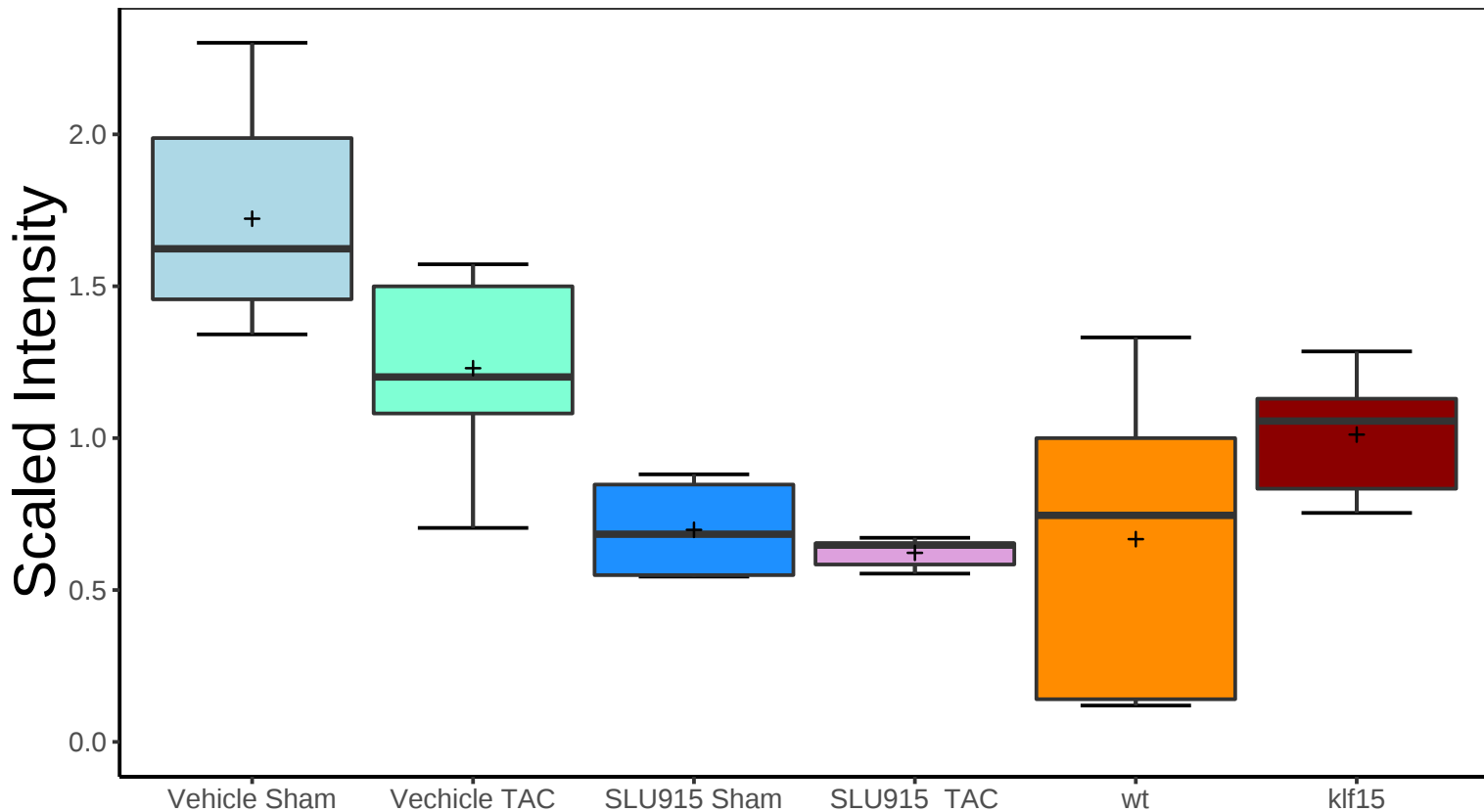
Mass Normalized

Scaled Intensity



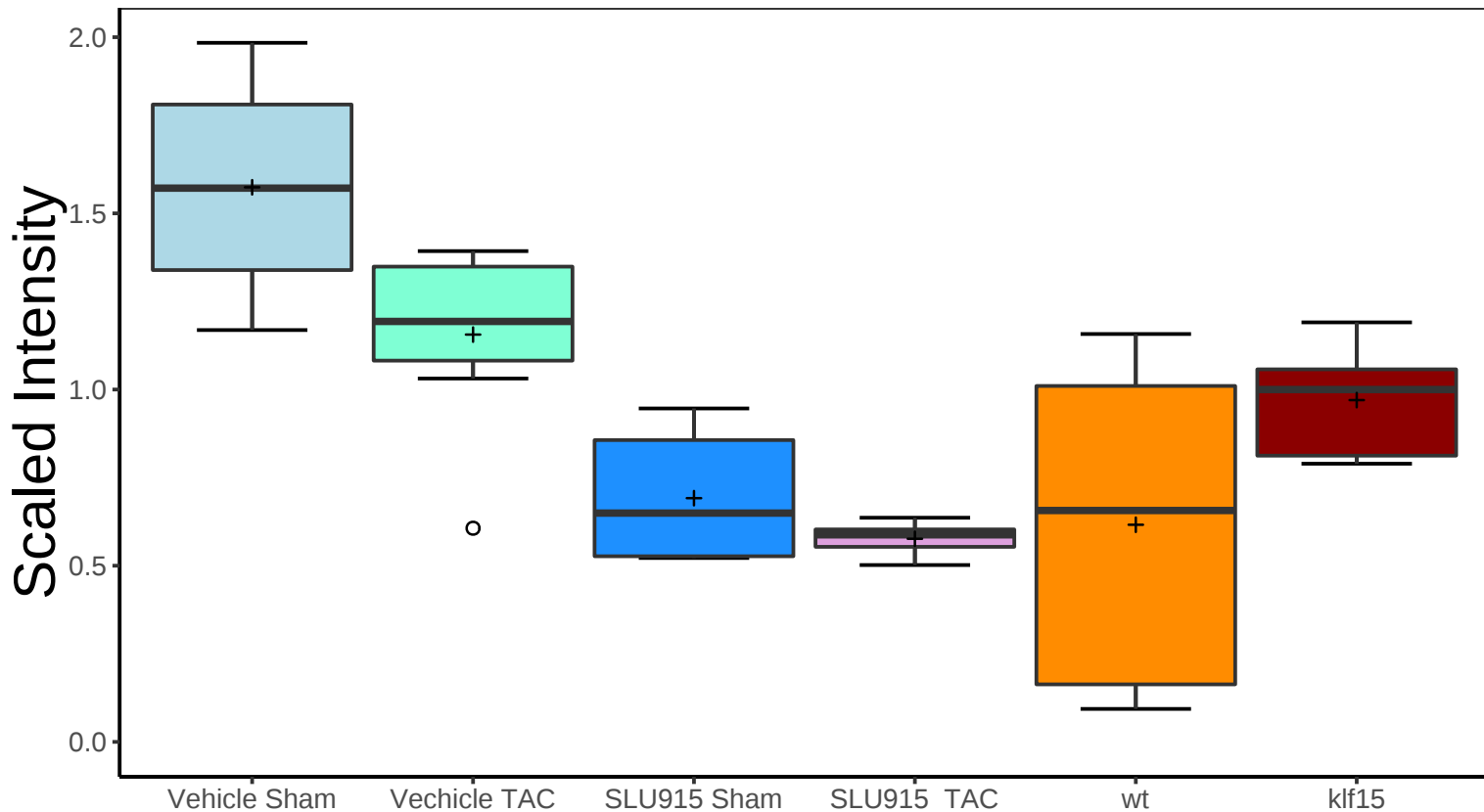
citrate

Mass Normalized



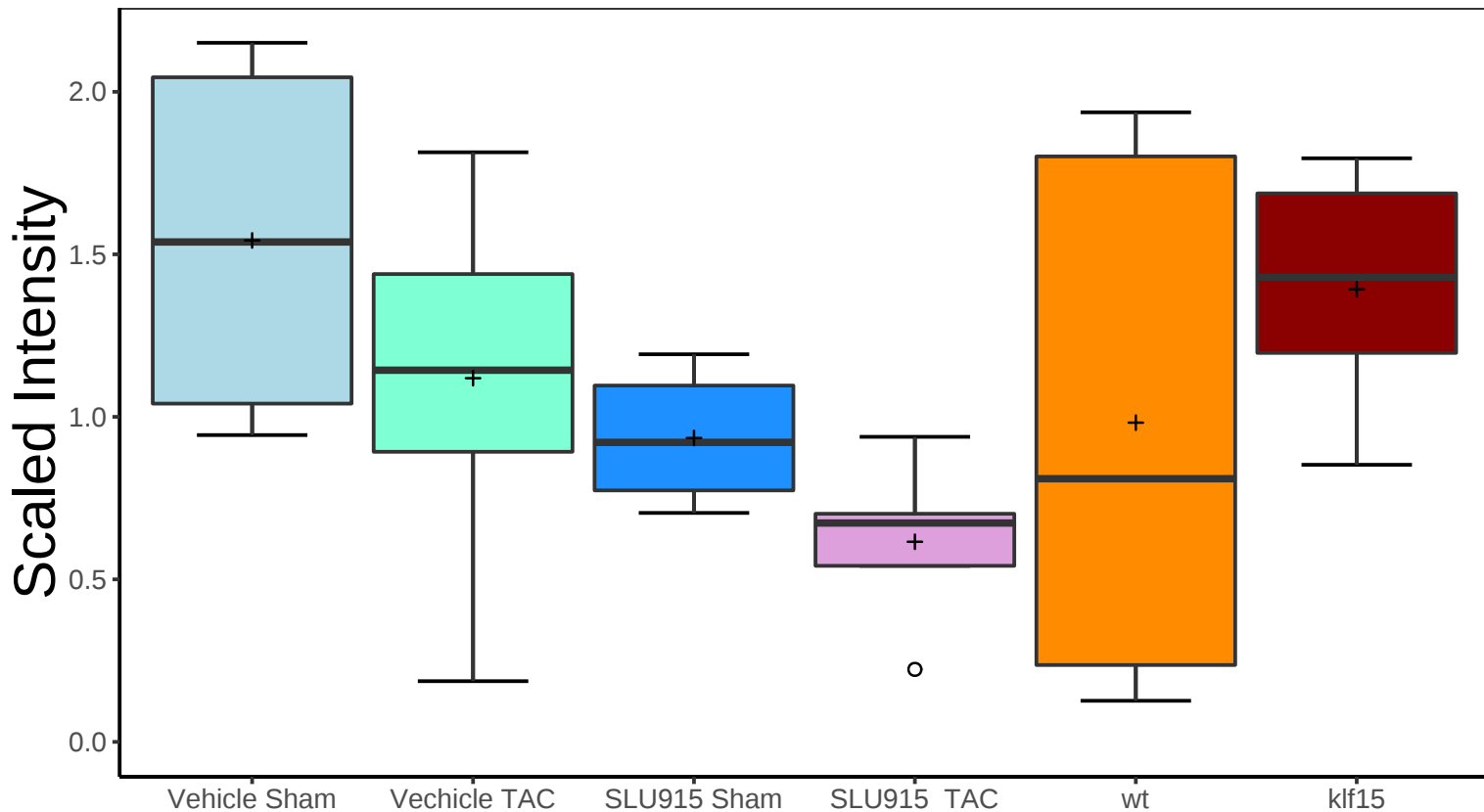
aconitate [cis or trans]

Mass Normalized



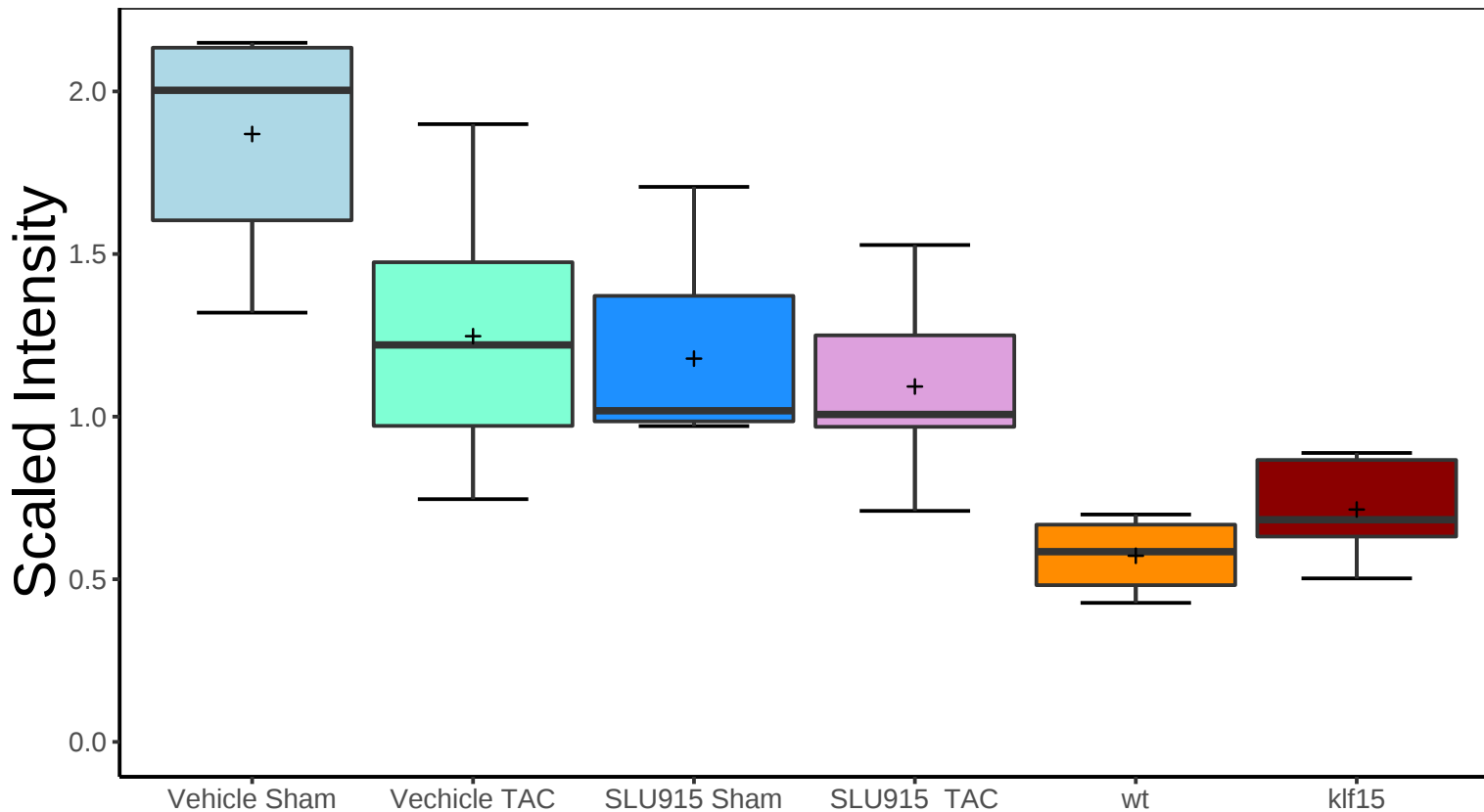
isocitrate

Mass Normalized



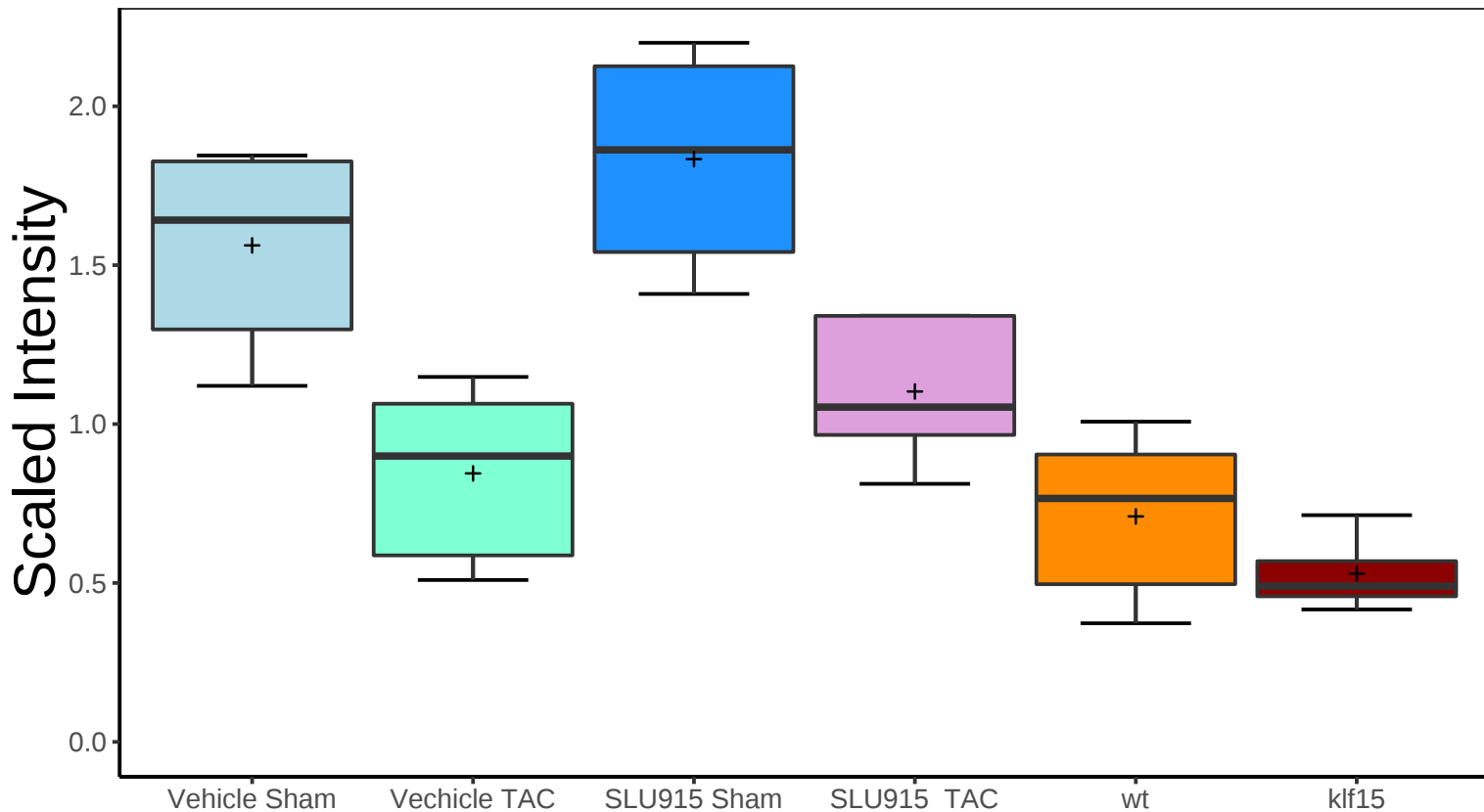
alpha-ketoglutarate

Mass Normalized



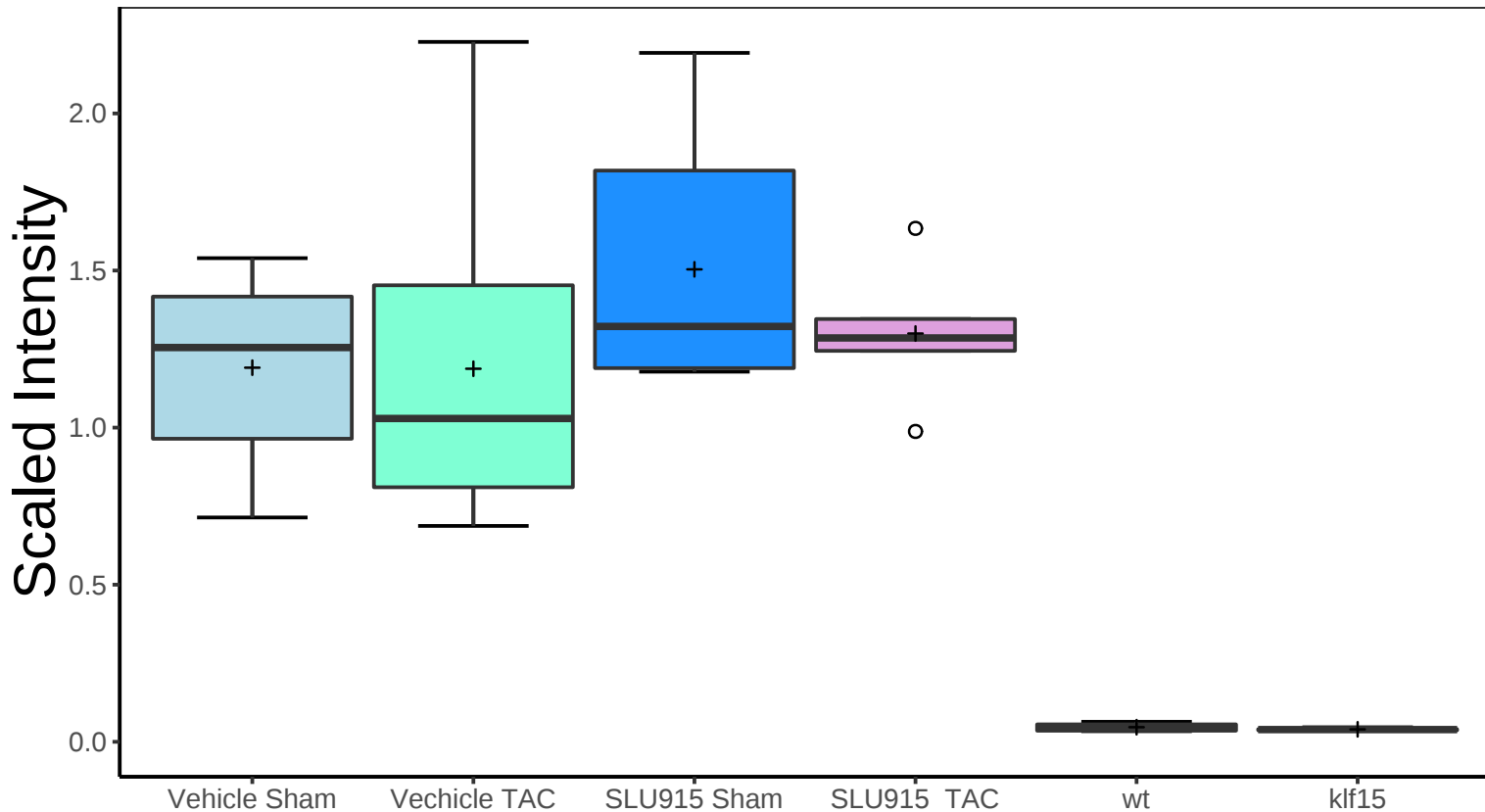
succinylcarnitine (C4-DC)

Mass Normalized



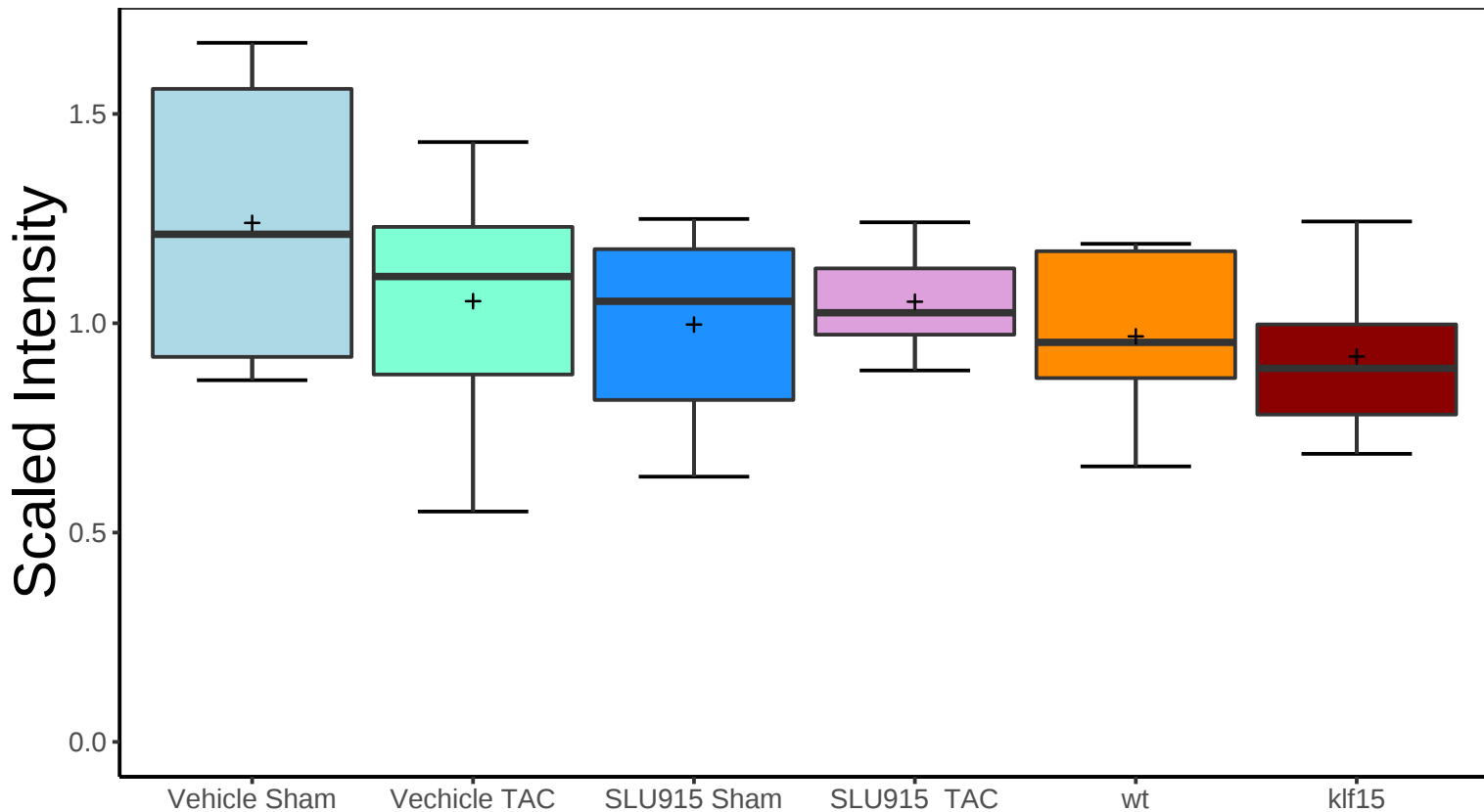
succinate

Mass Normalized



fumarate

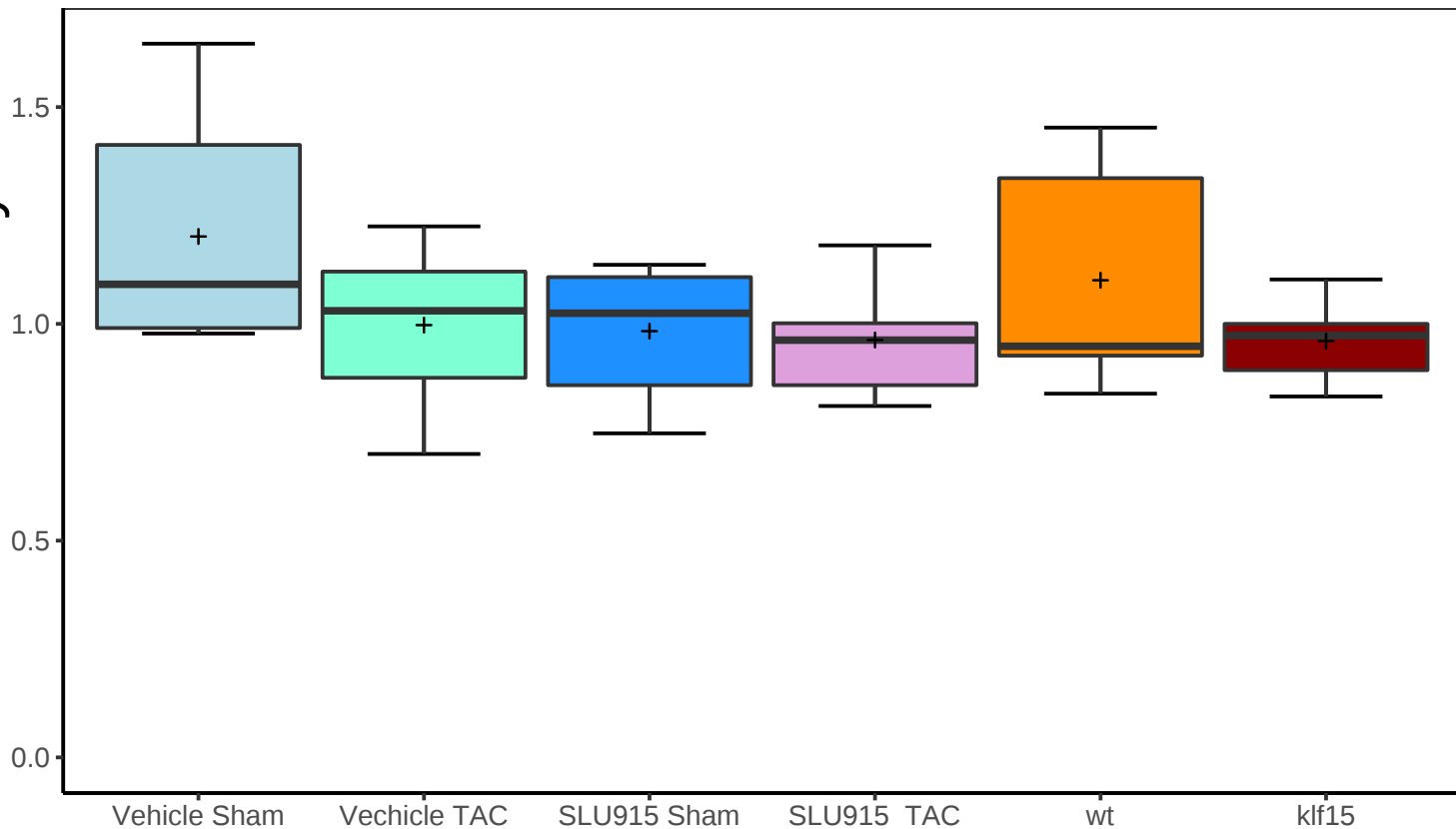
Mass Normalized



malate

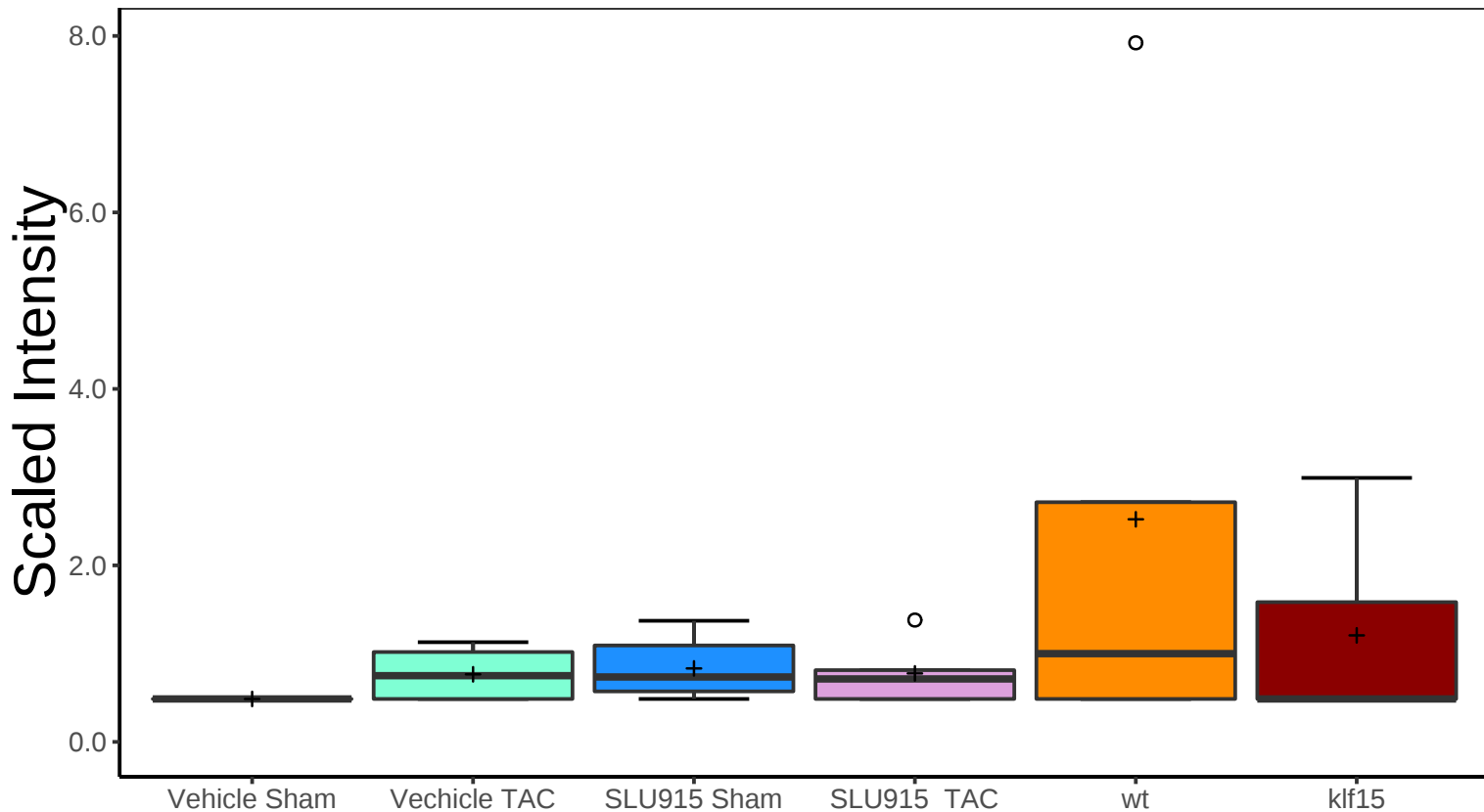
Mass Normalized

Scaled Intensity



itaconate

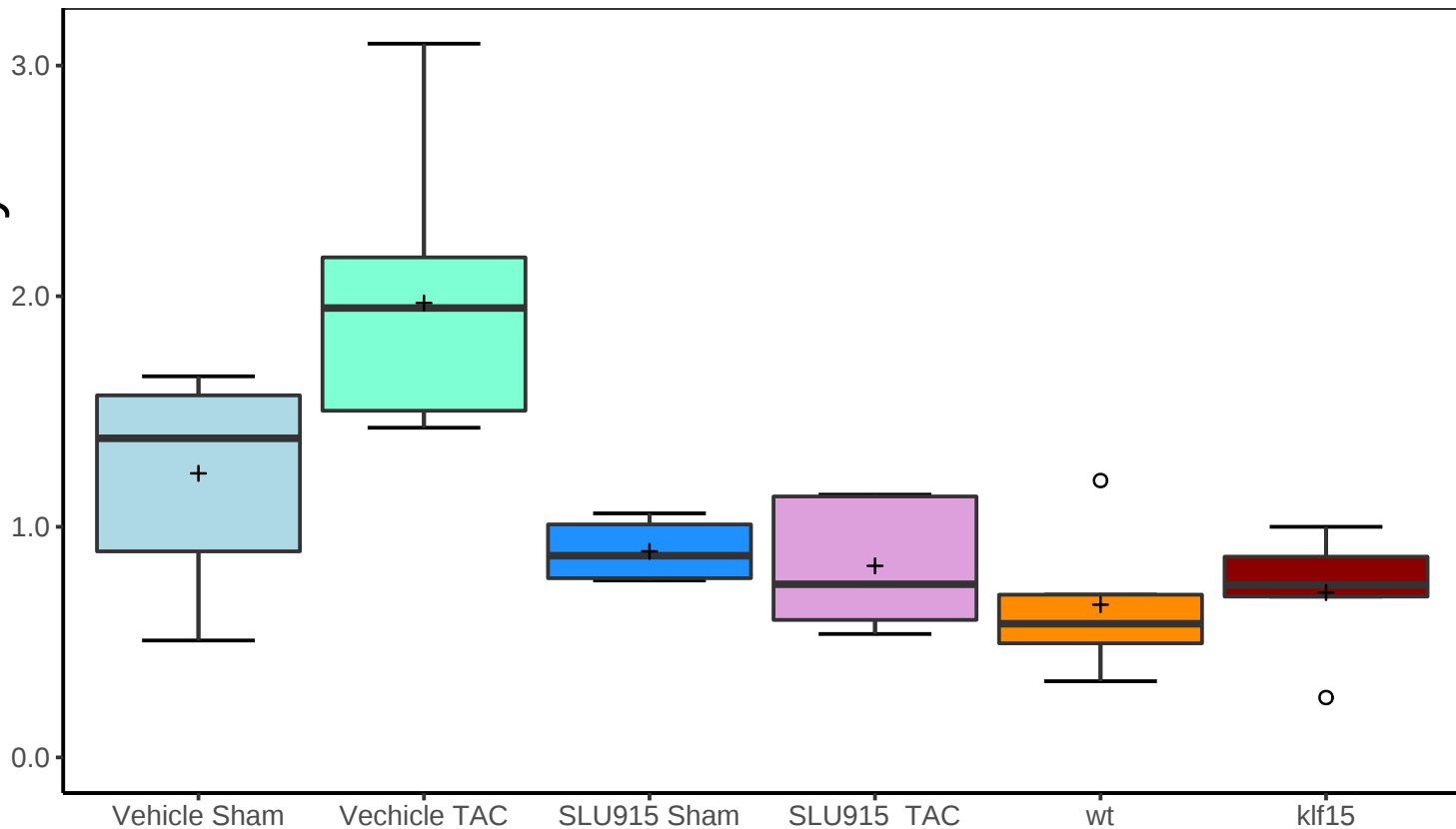
Mass Normalized



tricarballylate

Mass Normalized

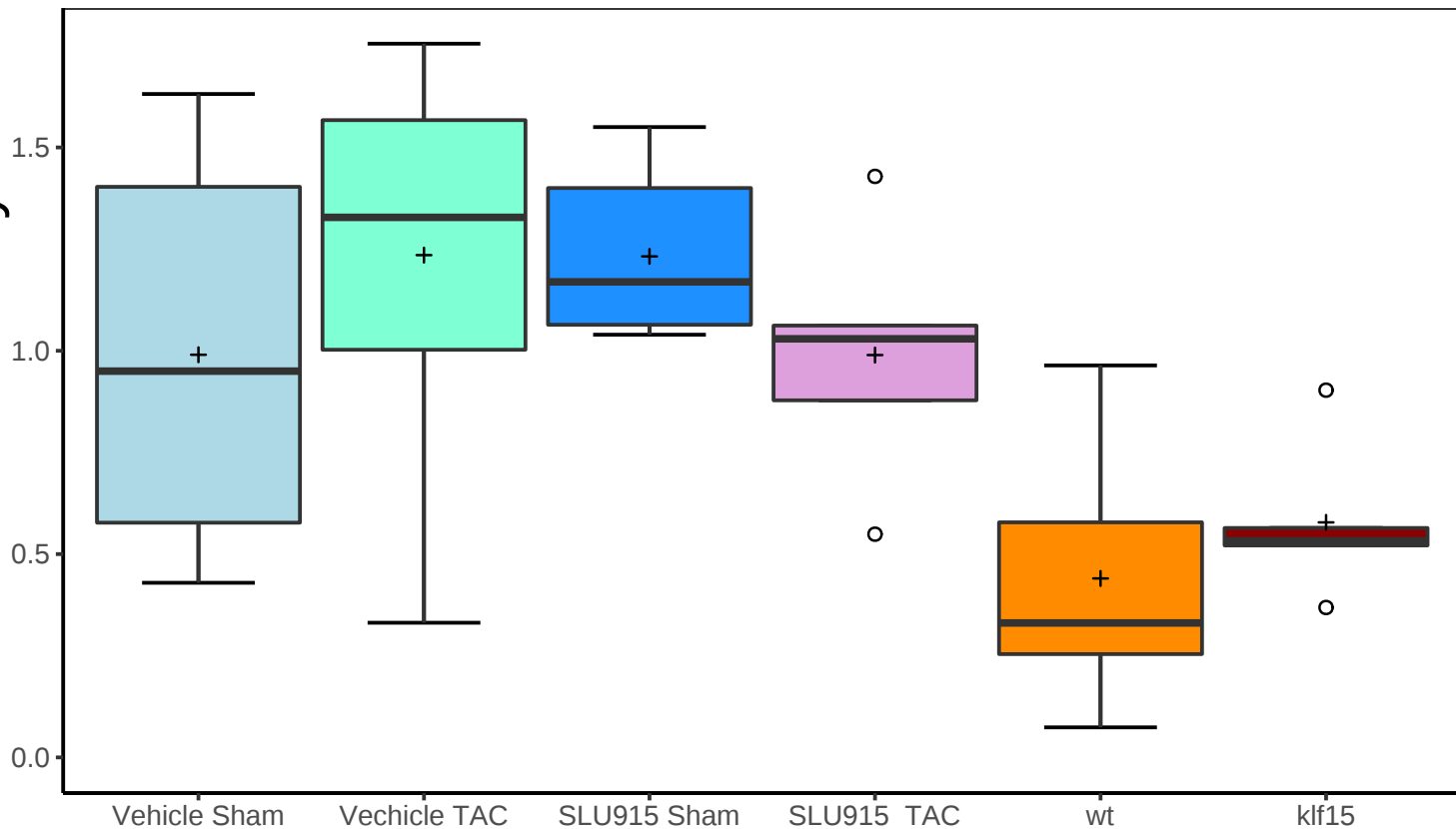
Scaled Intensity



2-methylcitrate

Mass Normalized

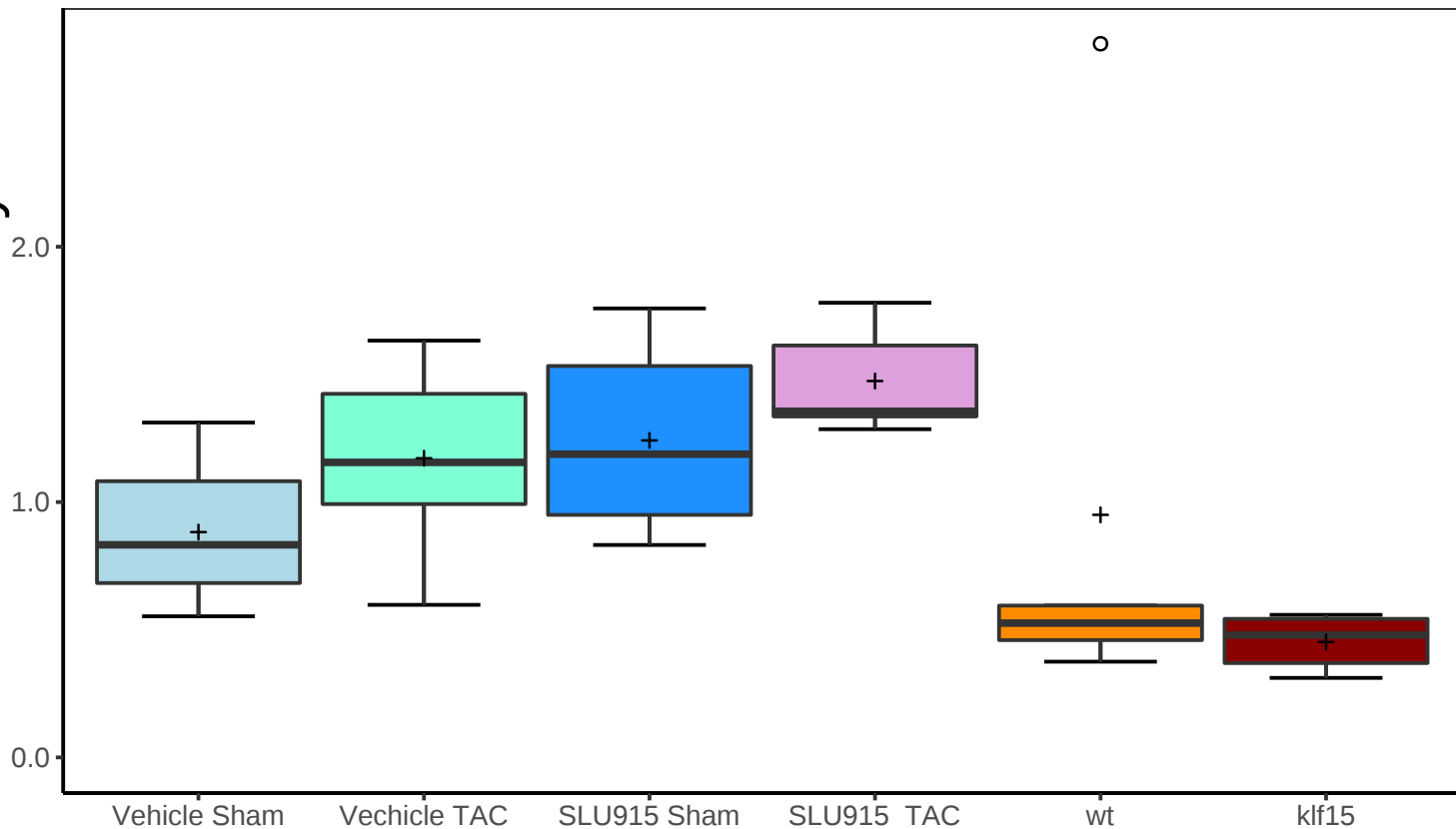
Scaled Intensity



acetylphosphate

Mass Normalized

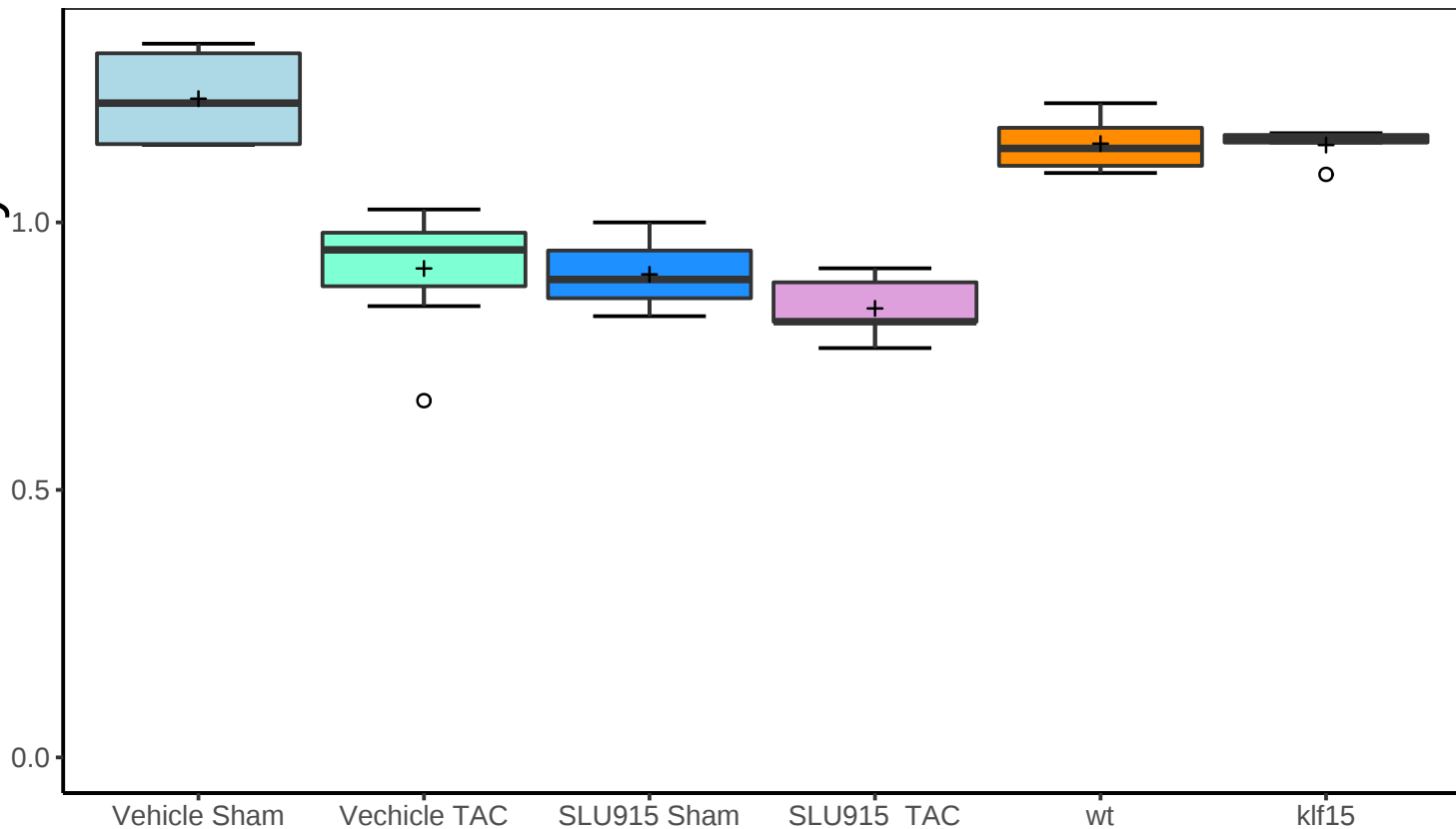
Scaled Intensity



phosphate

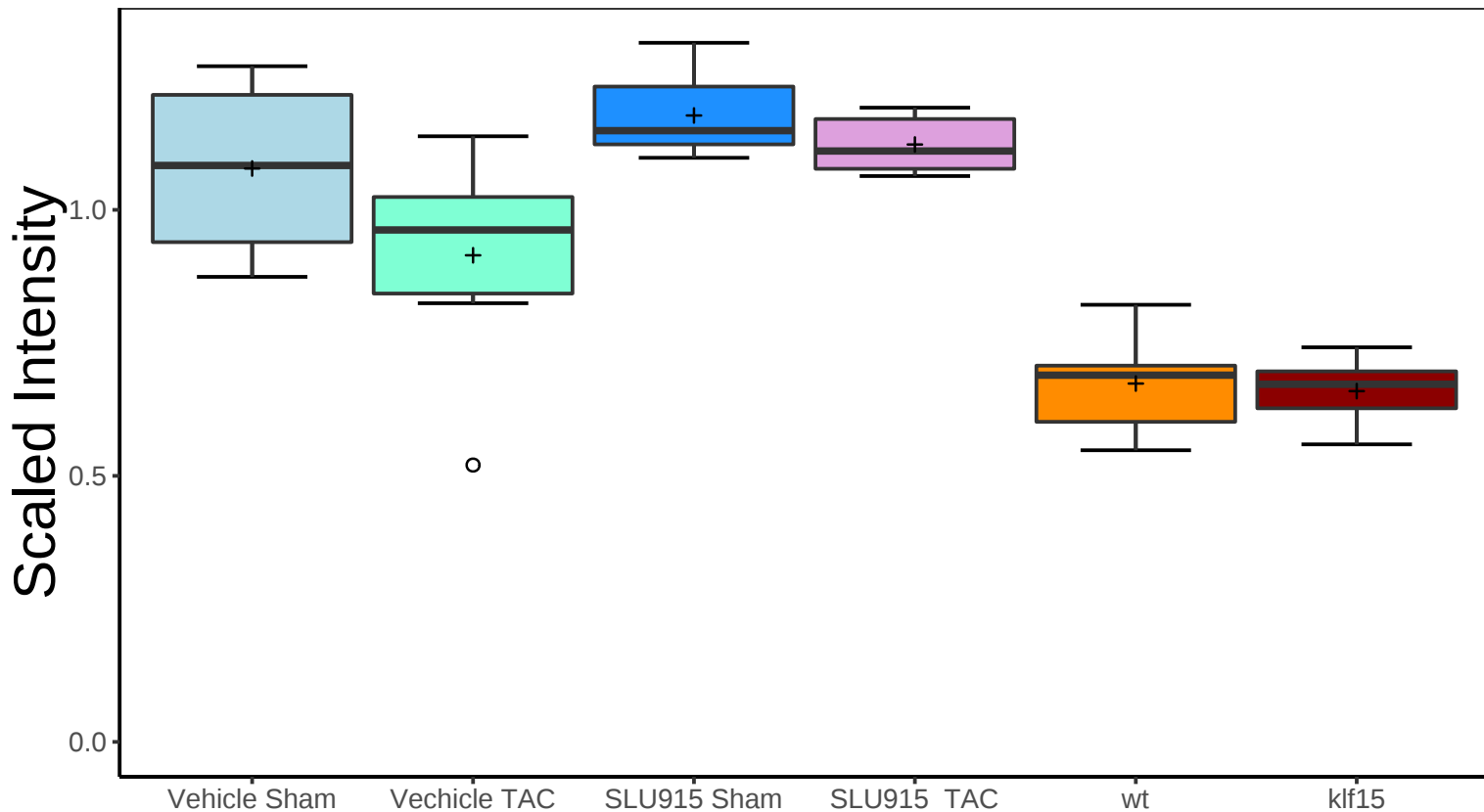
Mass Normalized

Scaled Intensity



malonylcarnitine

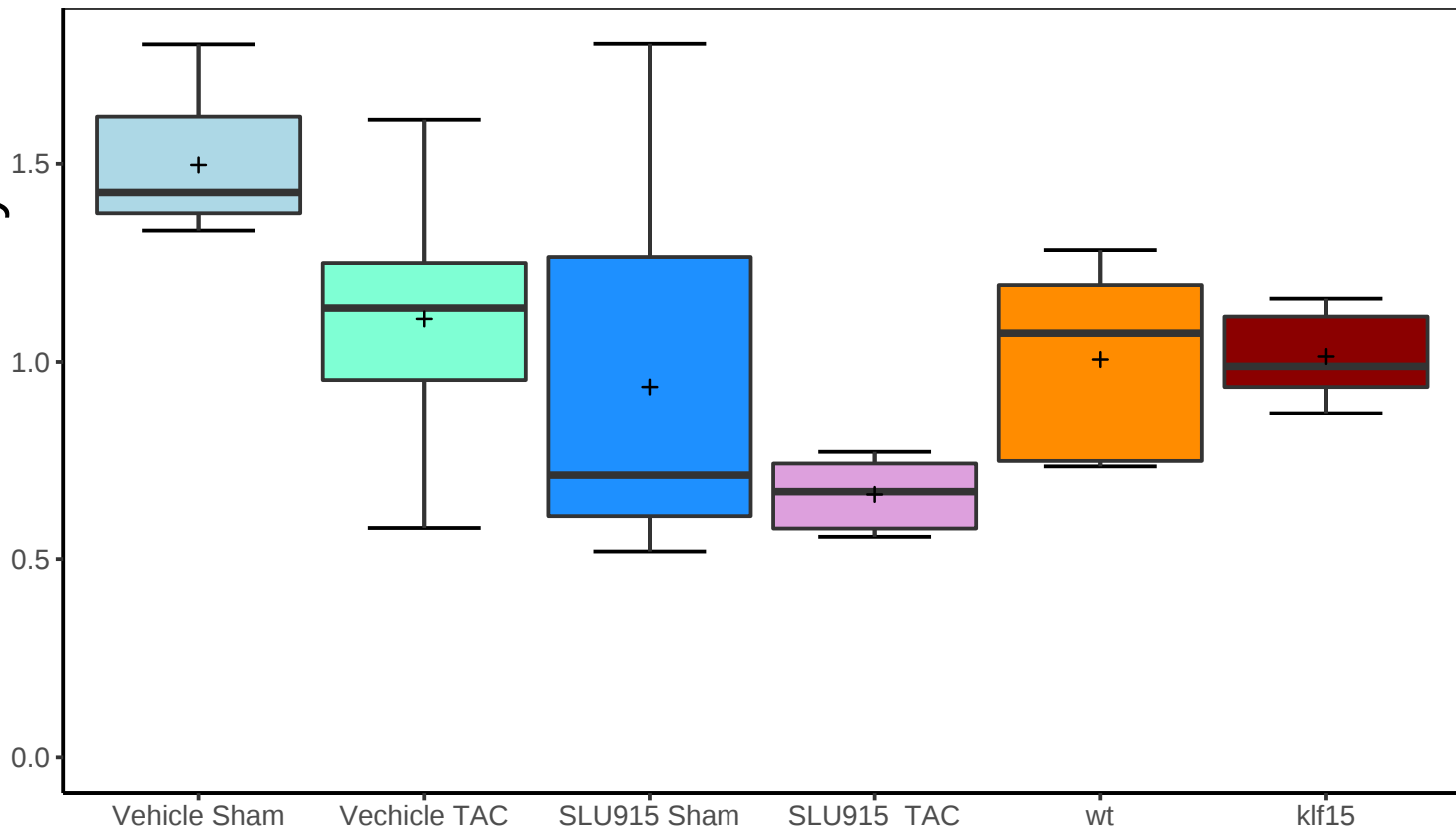
Mass Normalized



malonate

Mass Normalized

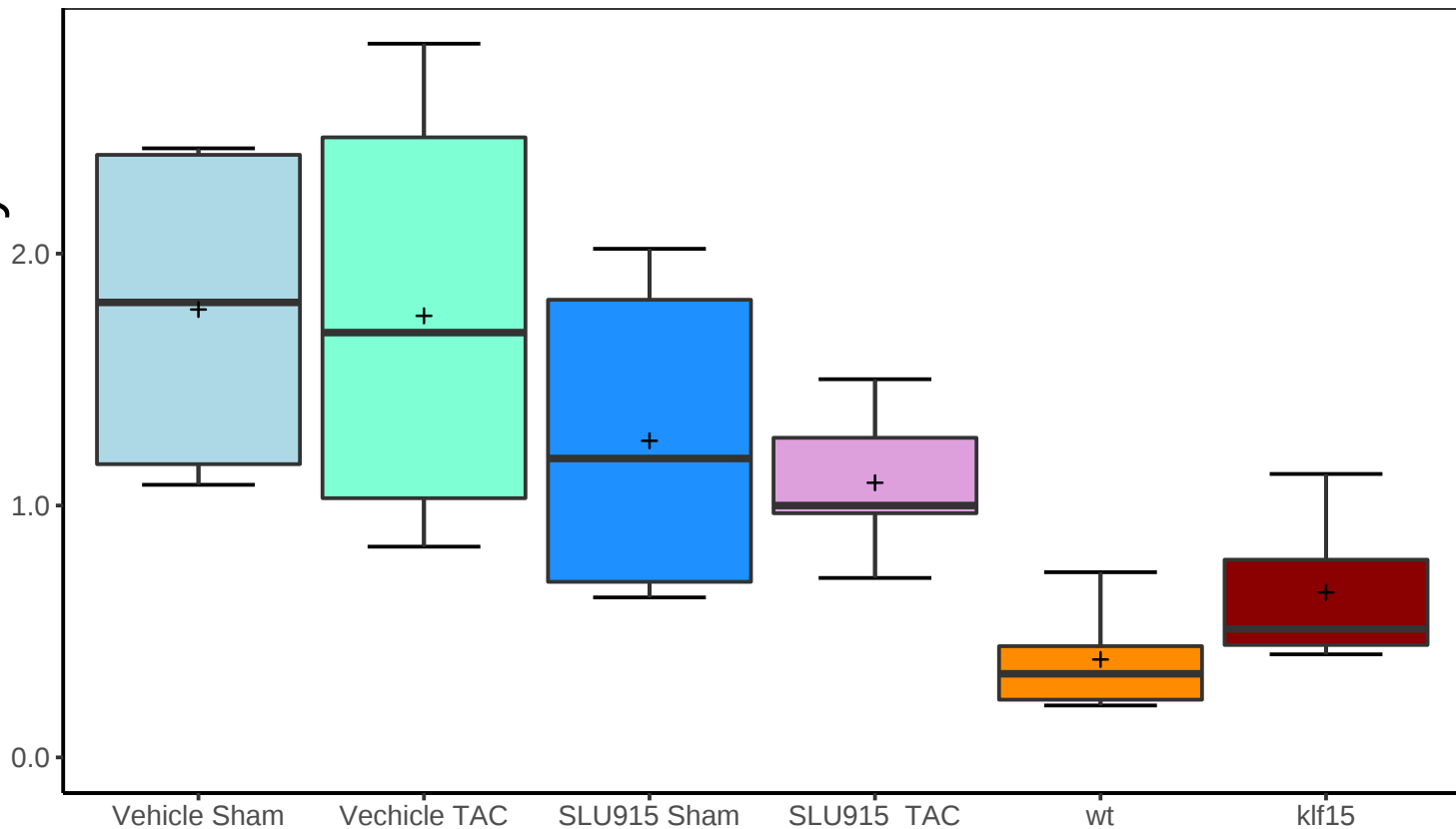
Scaled Intensity



acetyl-CoA

Mass Normalized

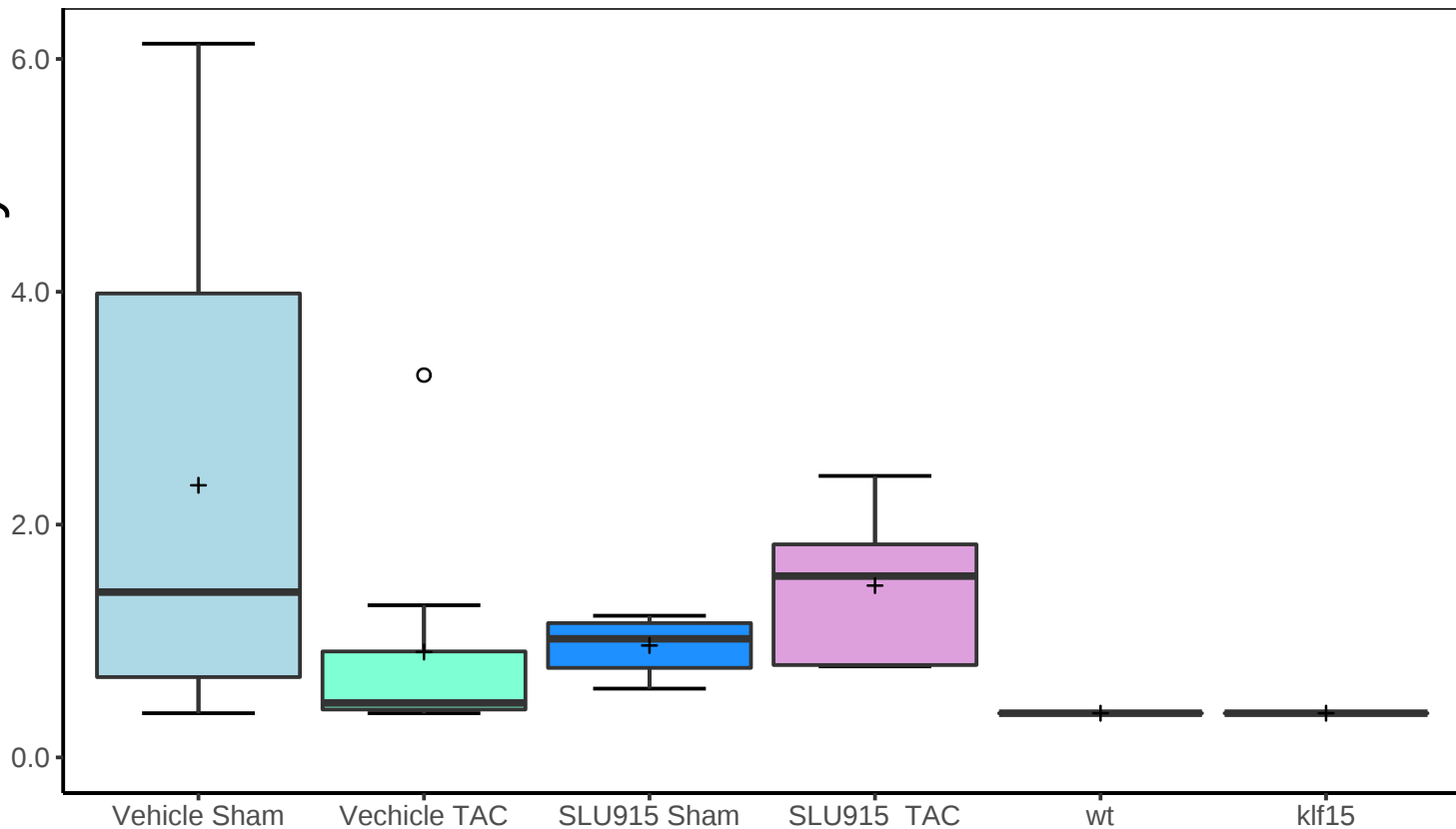
Scaled Intensity



oleoyl CoA

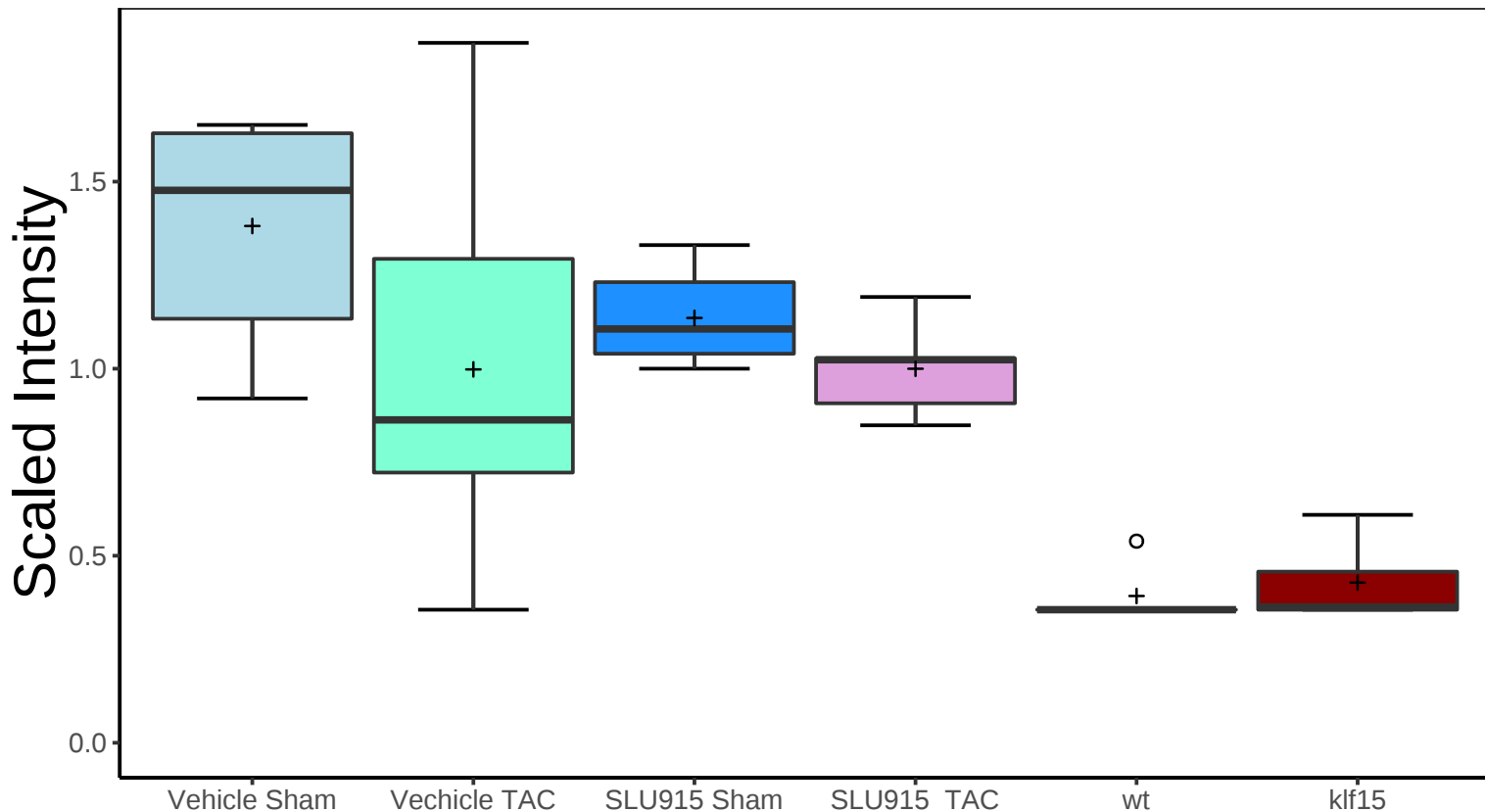
Mass Normalized

Scaled Intensity



arachidonoyl CoA

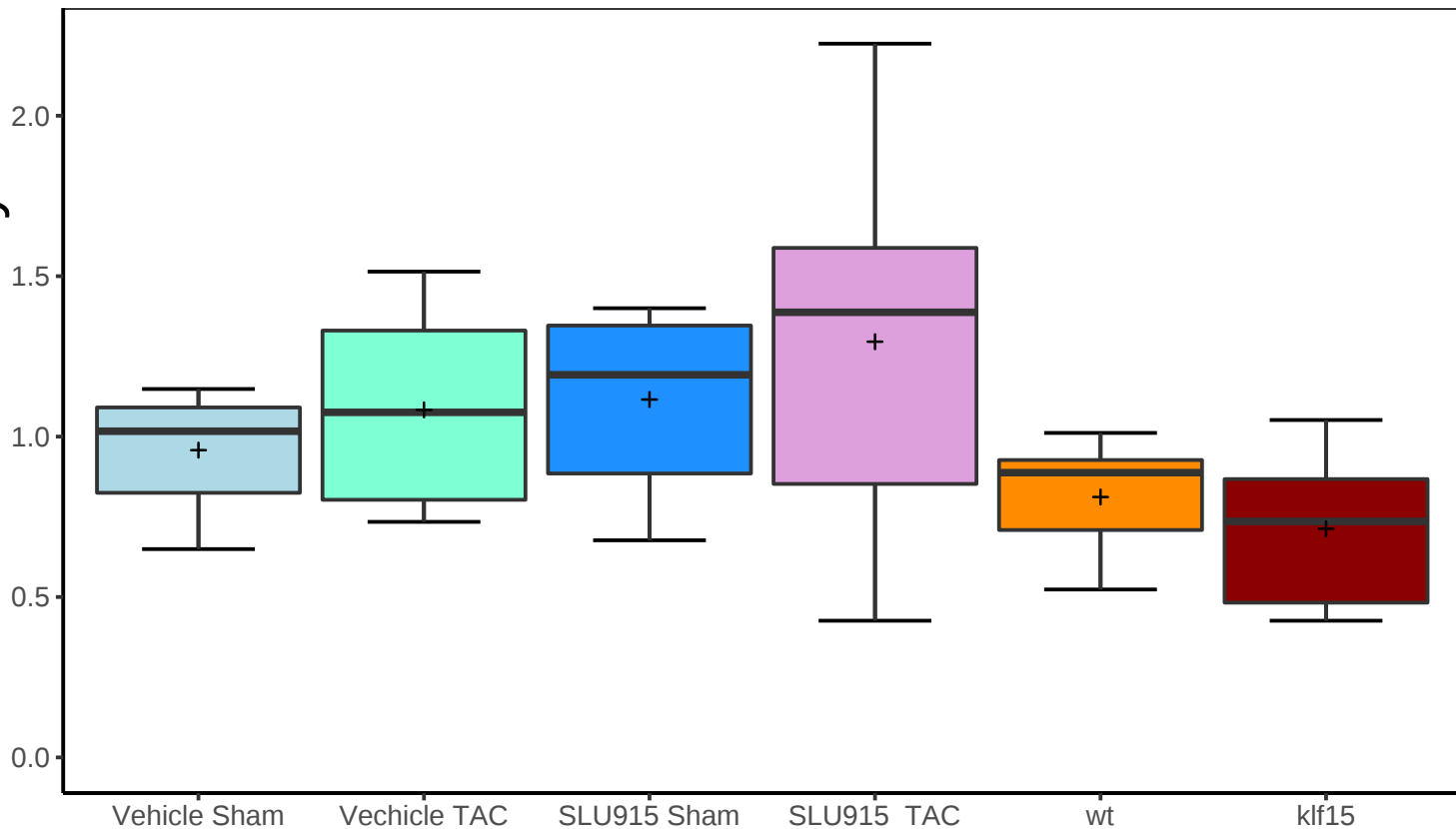
Mass Normalized



caproate (6:0)

Mass Normalized

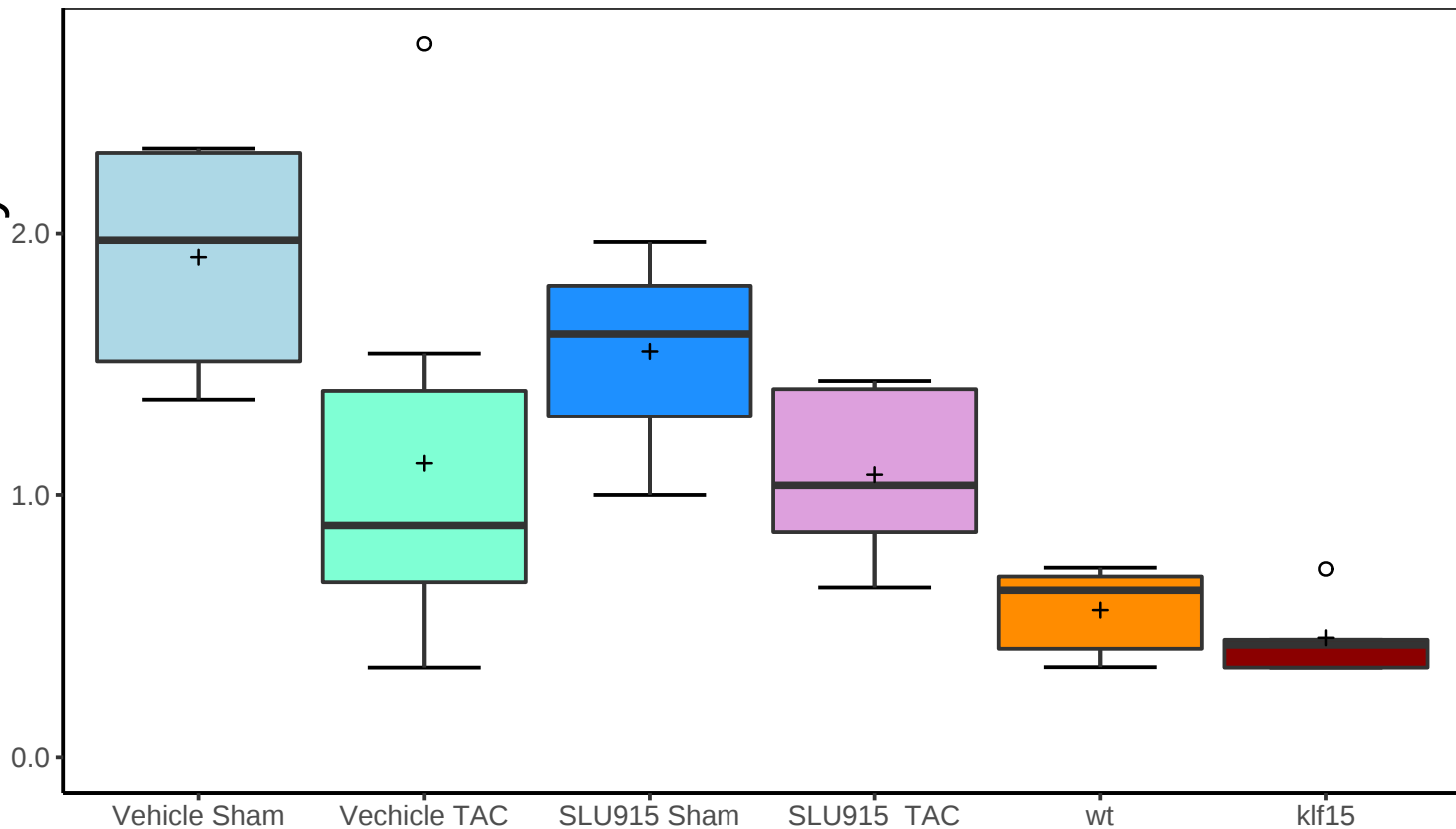
Scaled Intensity



caprylate (8:0)

Mass Normalized

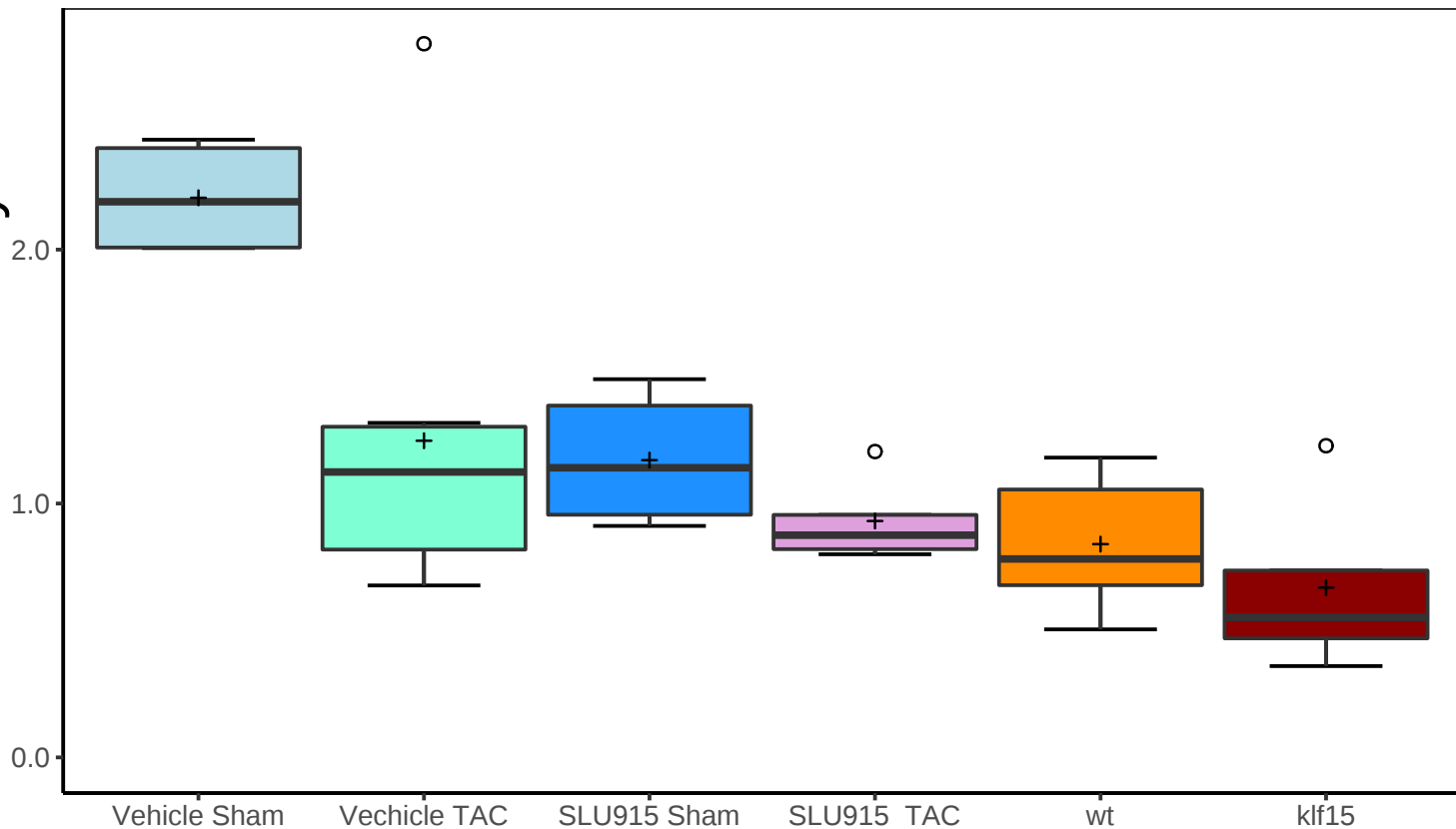
Scaled Intensity



caprate (10:0)

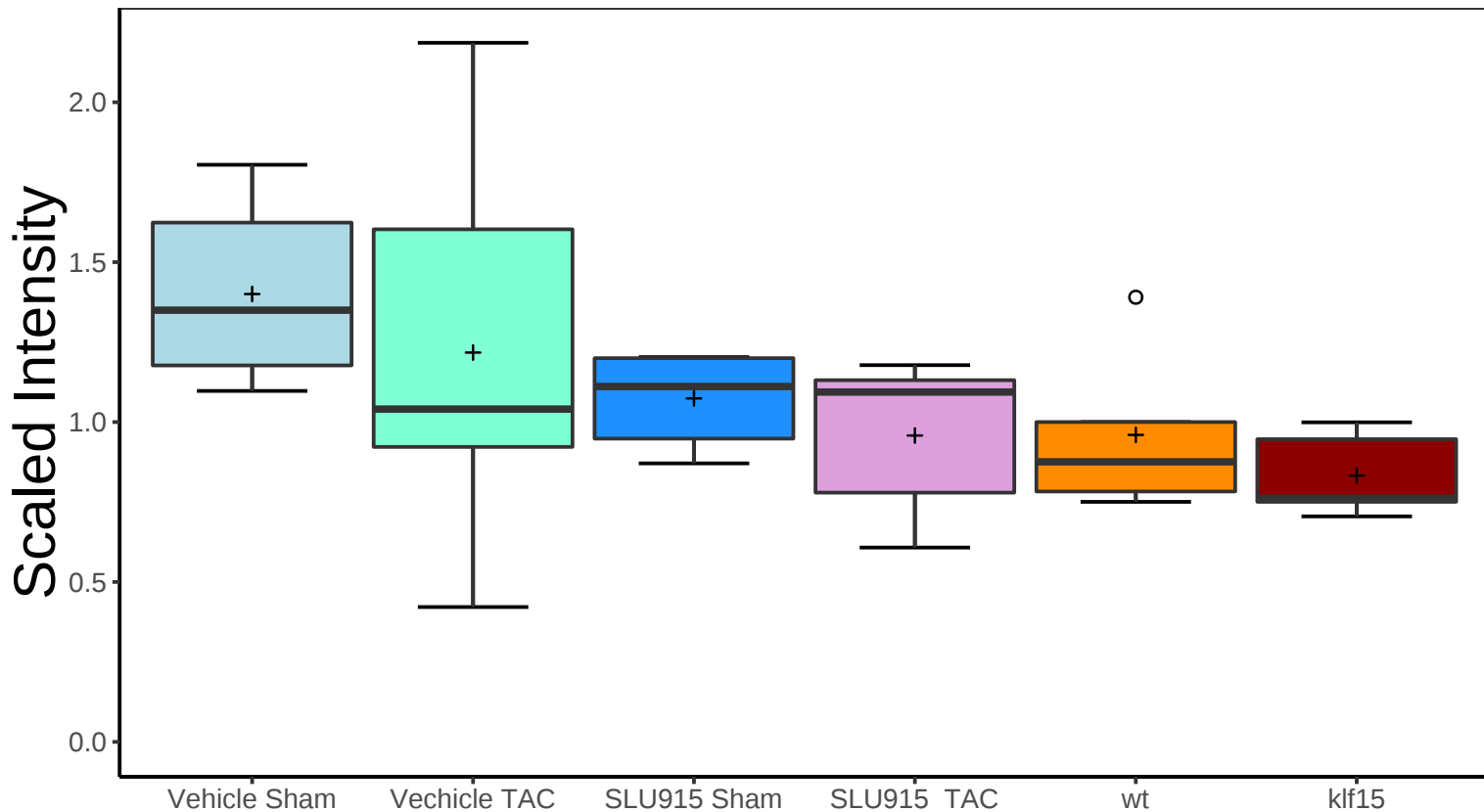
Mass Normalized

Scaled Intensity



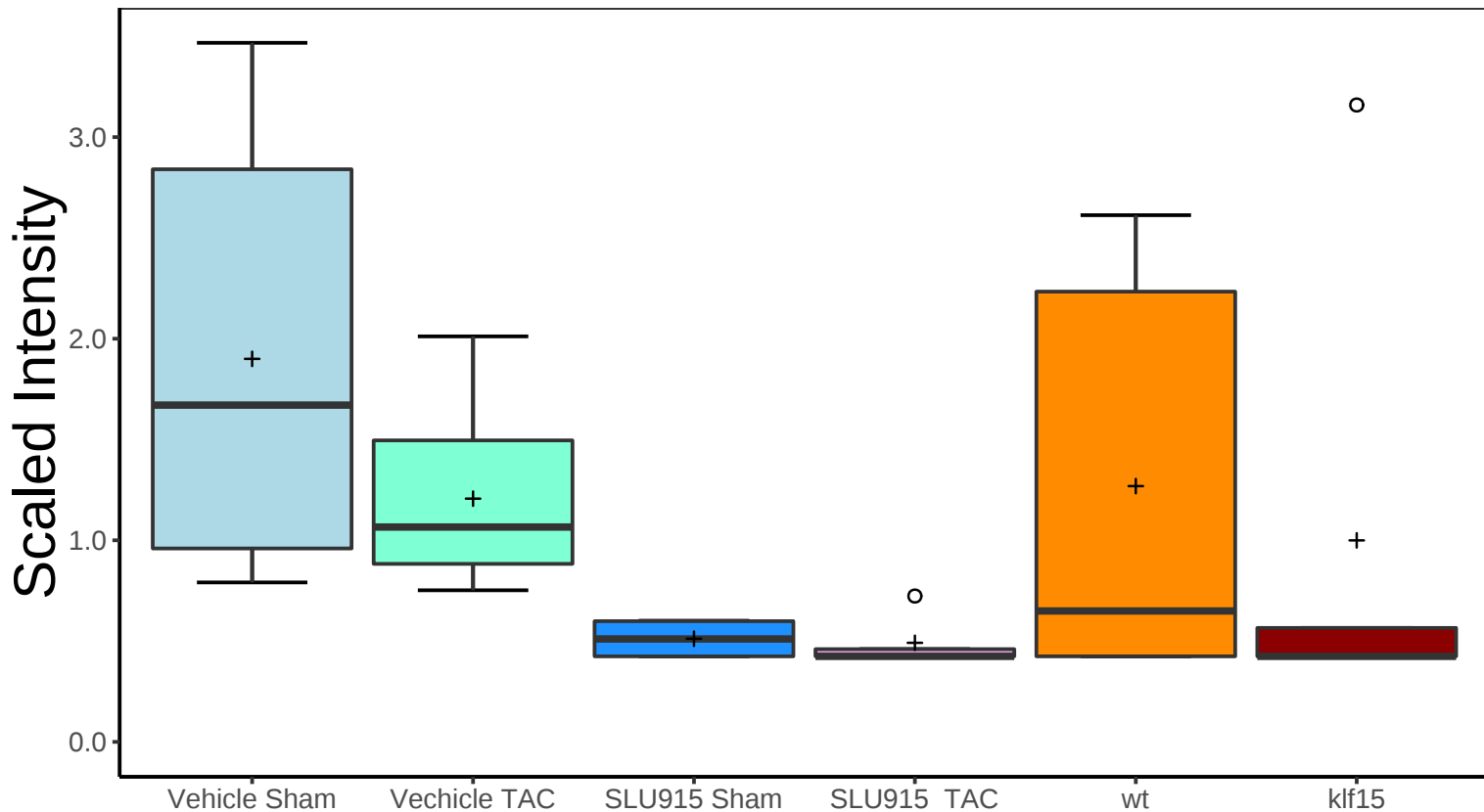
cis-4-decenoate (10:1n6)*

Mass Normalized



(2 or 3)-decanoate (10:1n7 or n8)

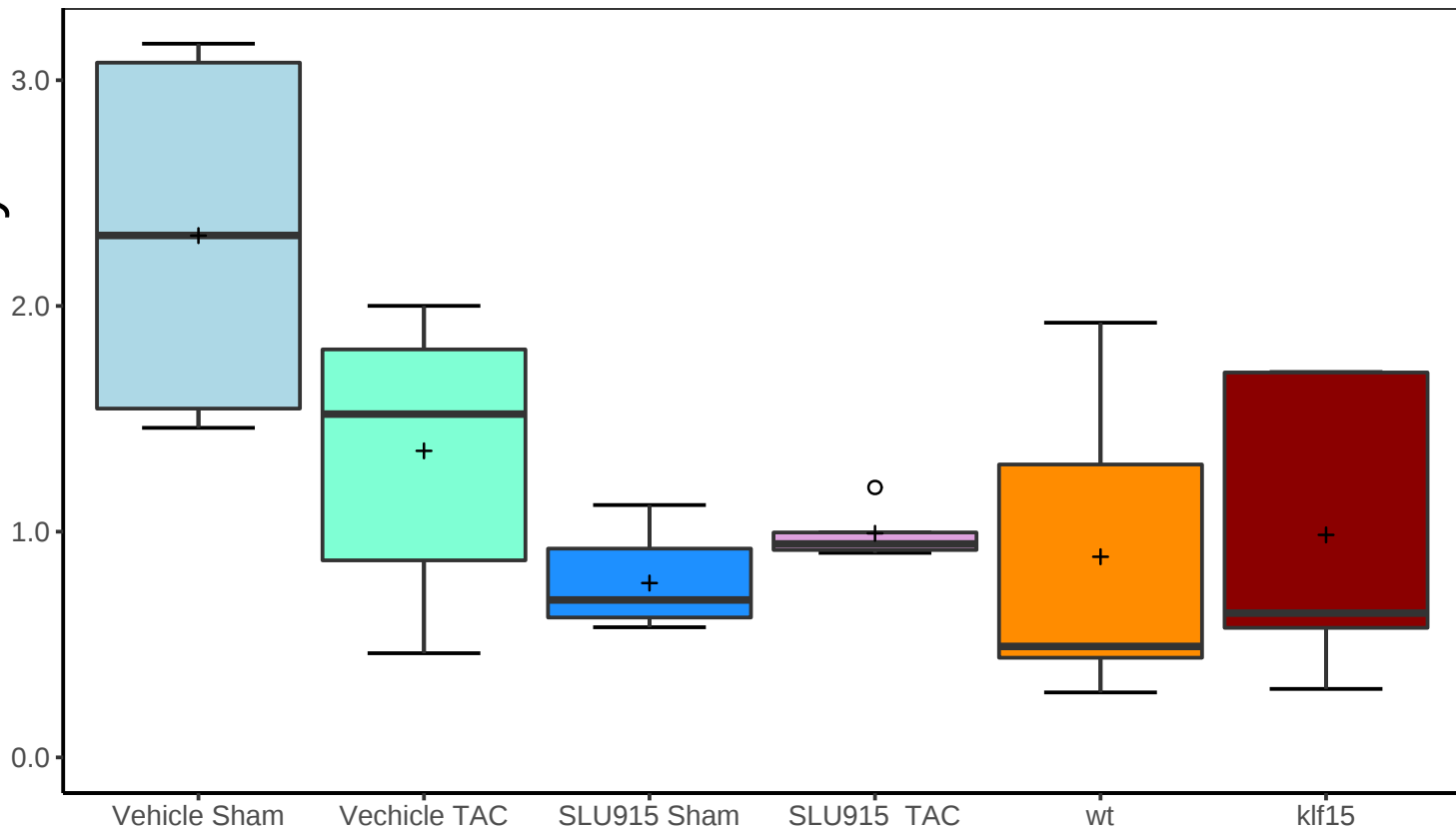
Mass Normalized



5-dodecenoate (12:1n7)

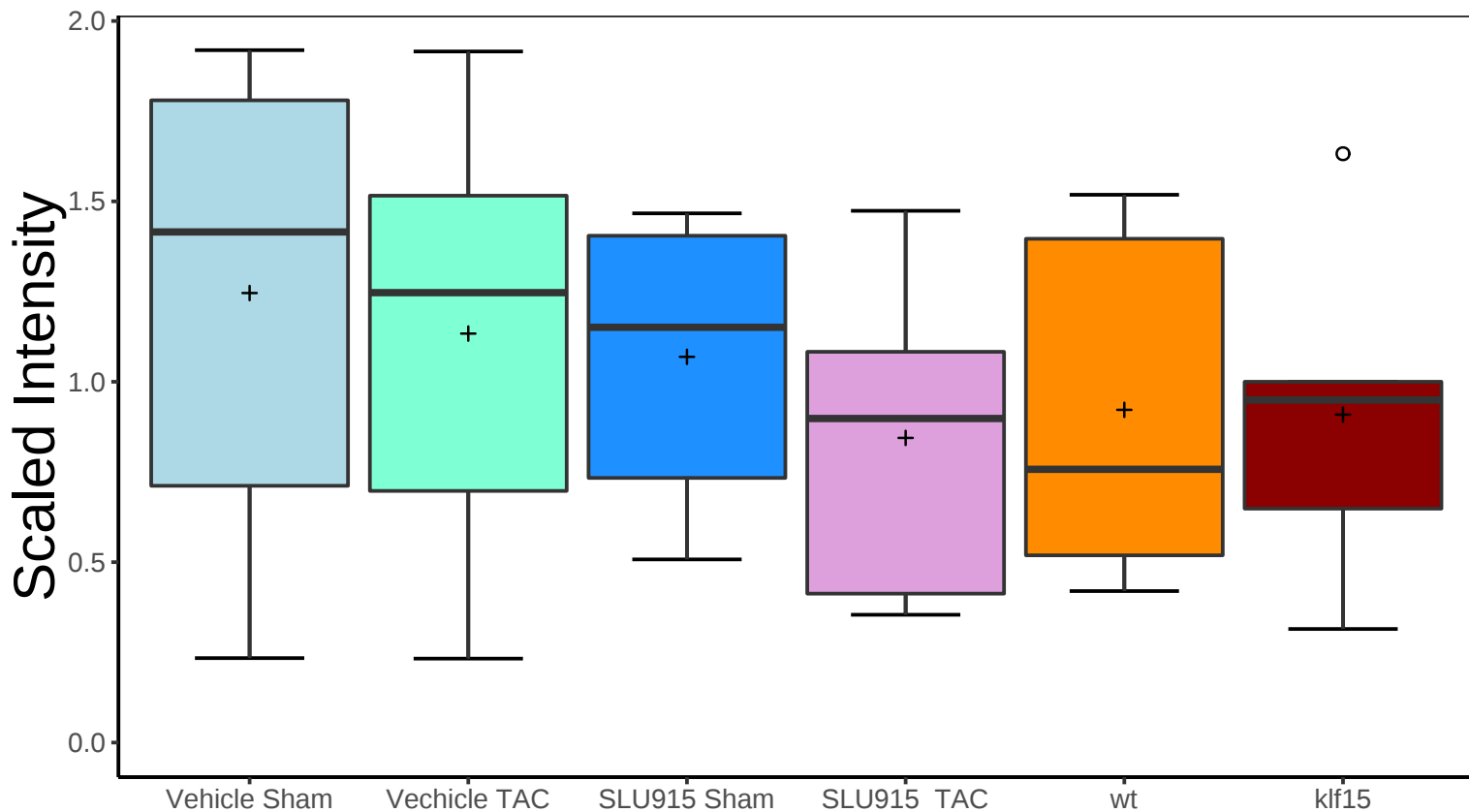
Mass Normalized

Scaled Intensity



myristate (14:0)

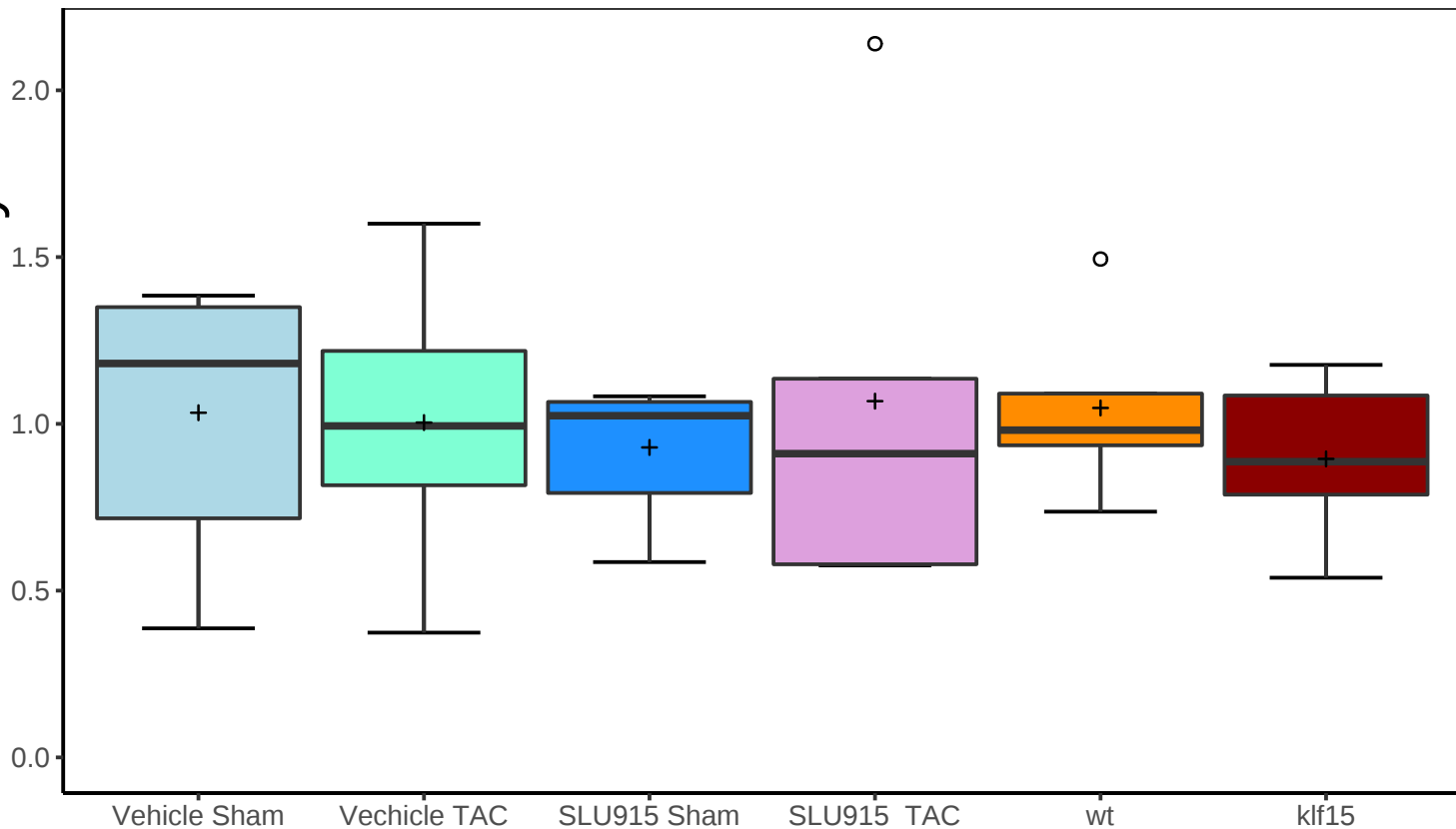
Mass Normalized



pentadecanoate (15:0)

Mass Normalized

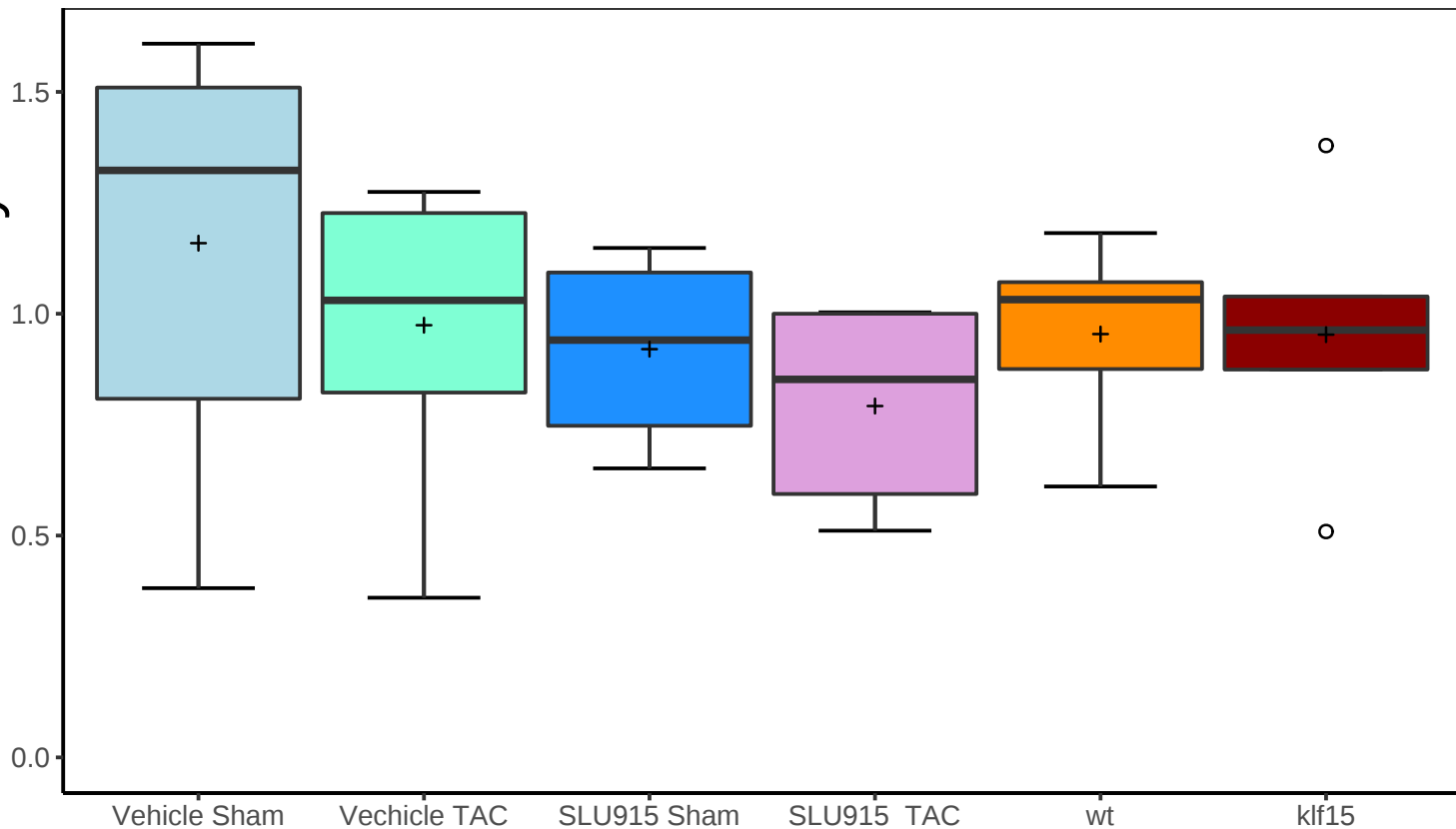
Scaled Intensity



palmitate (16:0)

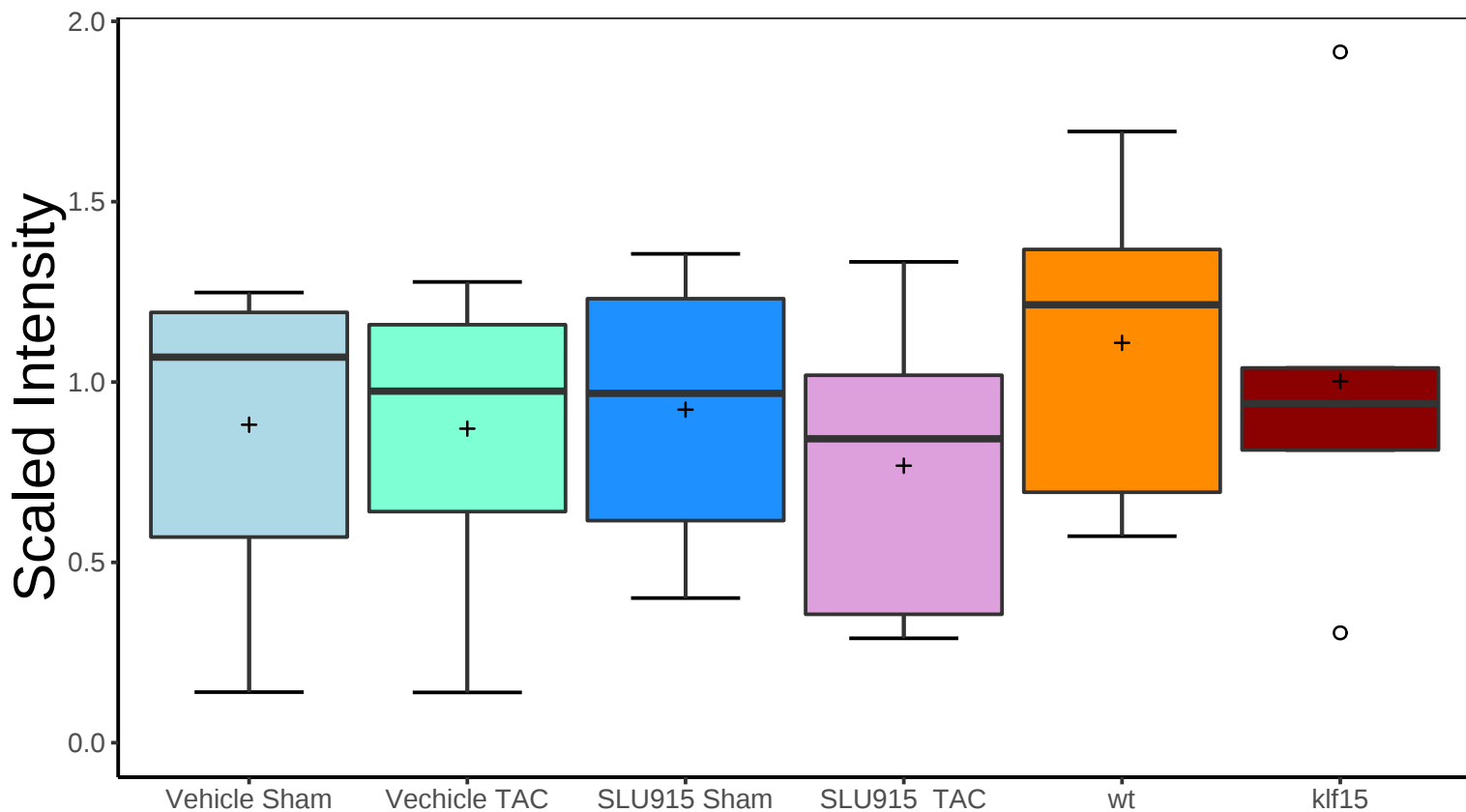
Mass Normalized

Scaled Intensity



margarate (17:0)

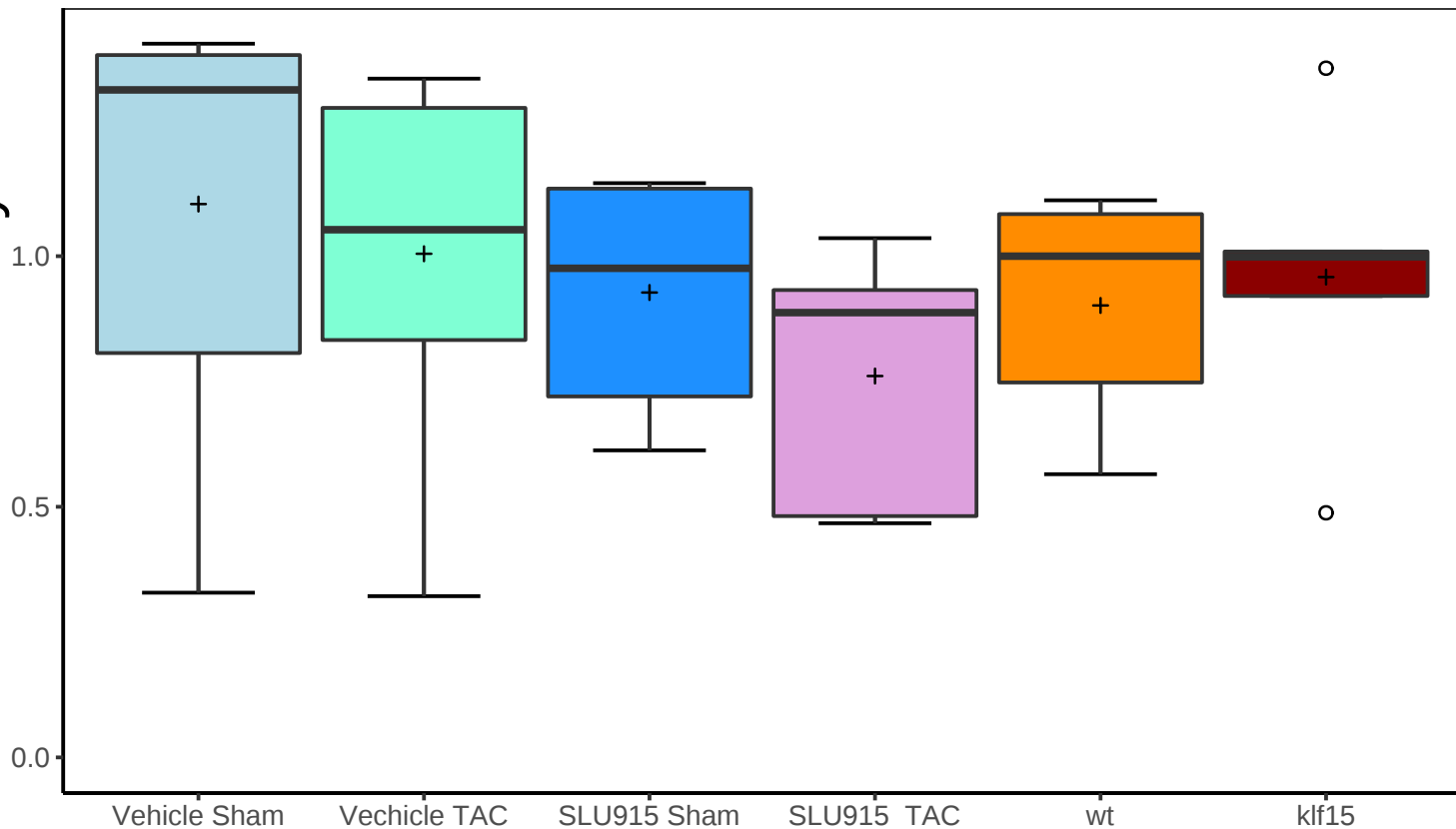
Mass Normalized



stearate (18:0)

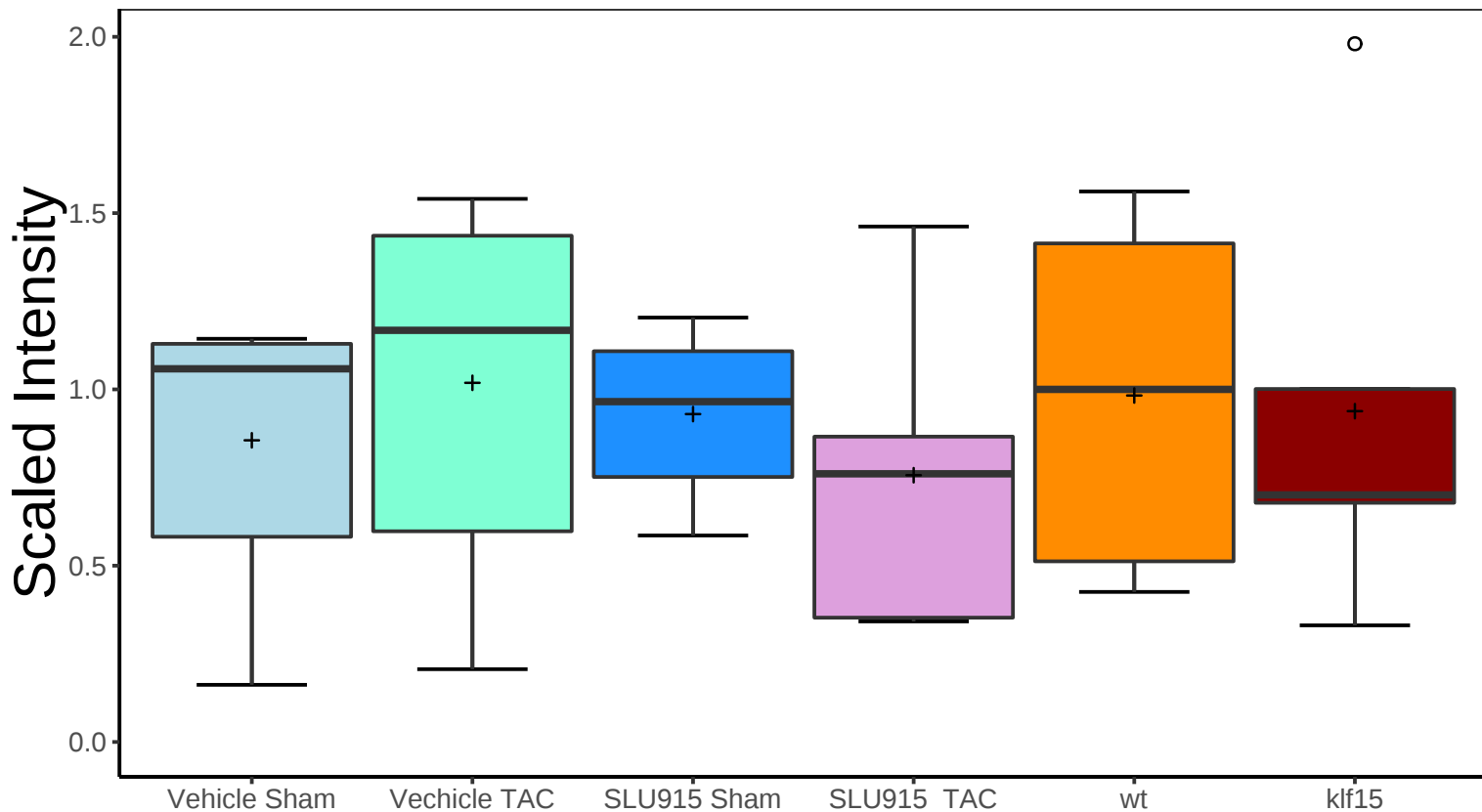
Mass Normalized

Scaled Intensity



nonadecanoate (19:0)

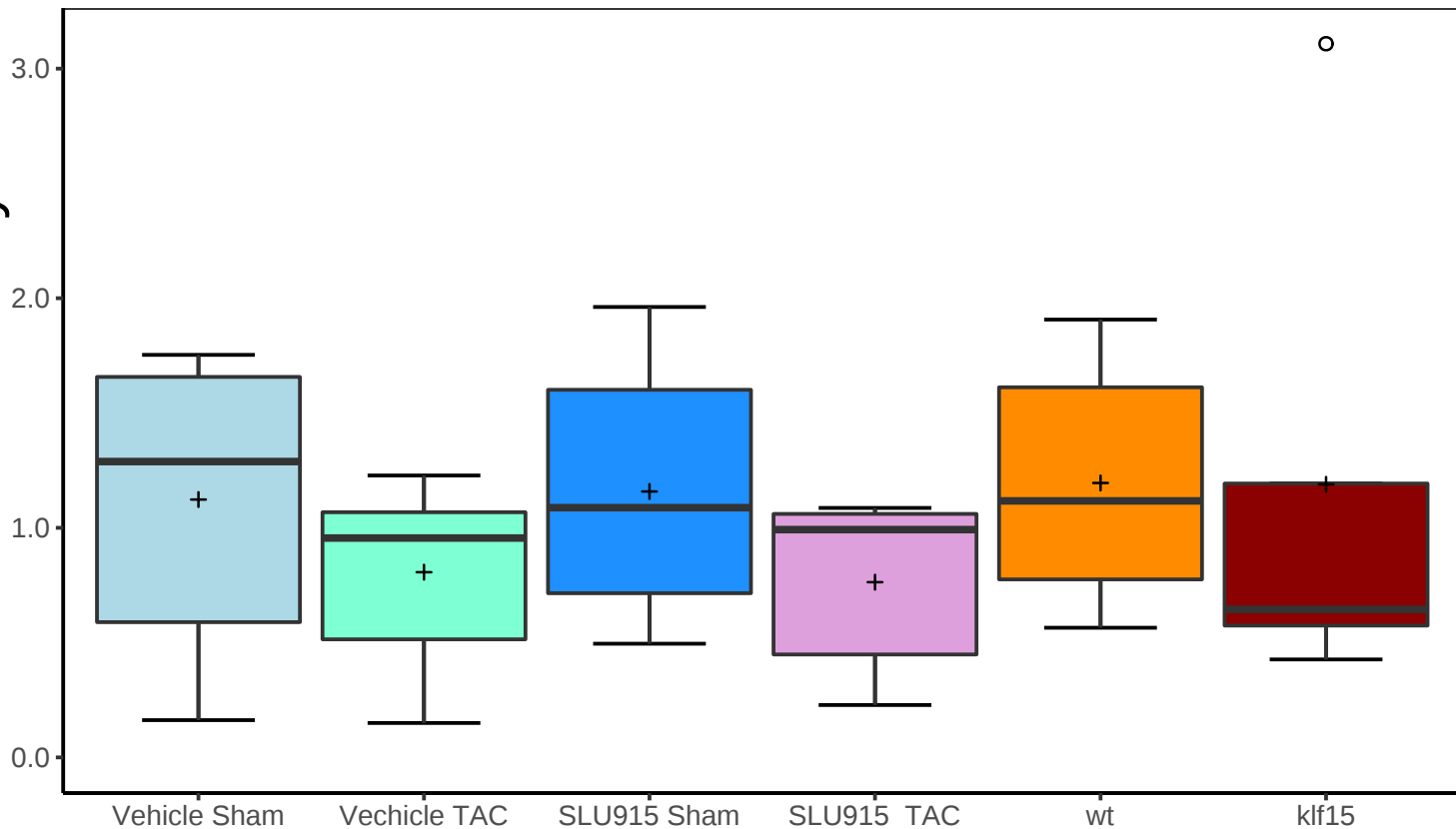
Mass Normalized



arachidate (20:0)

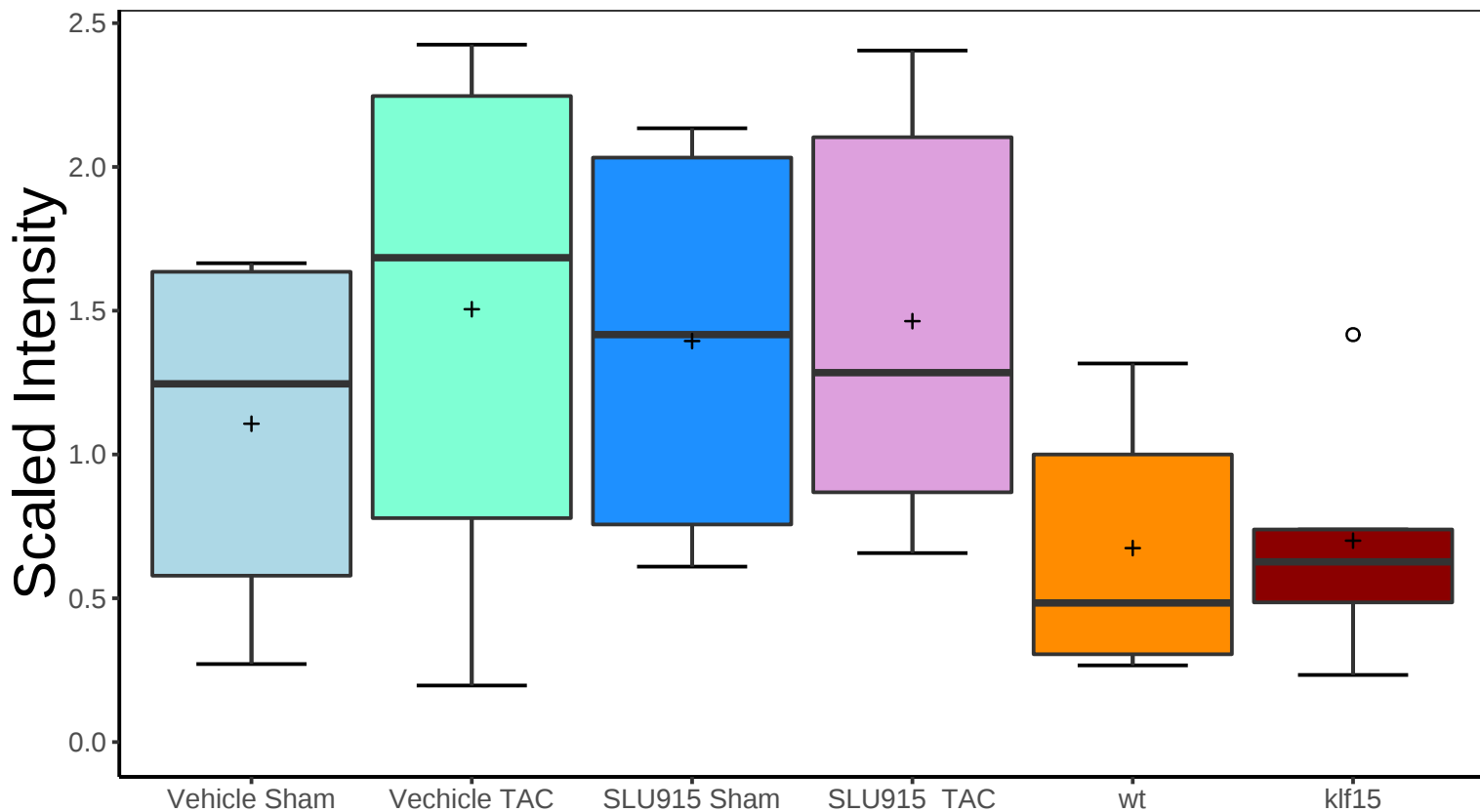
Mass Normalized

Scaled Intensity



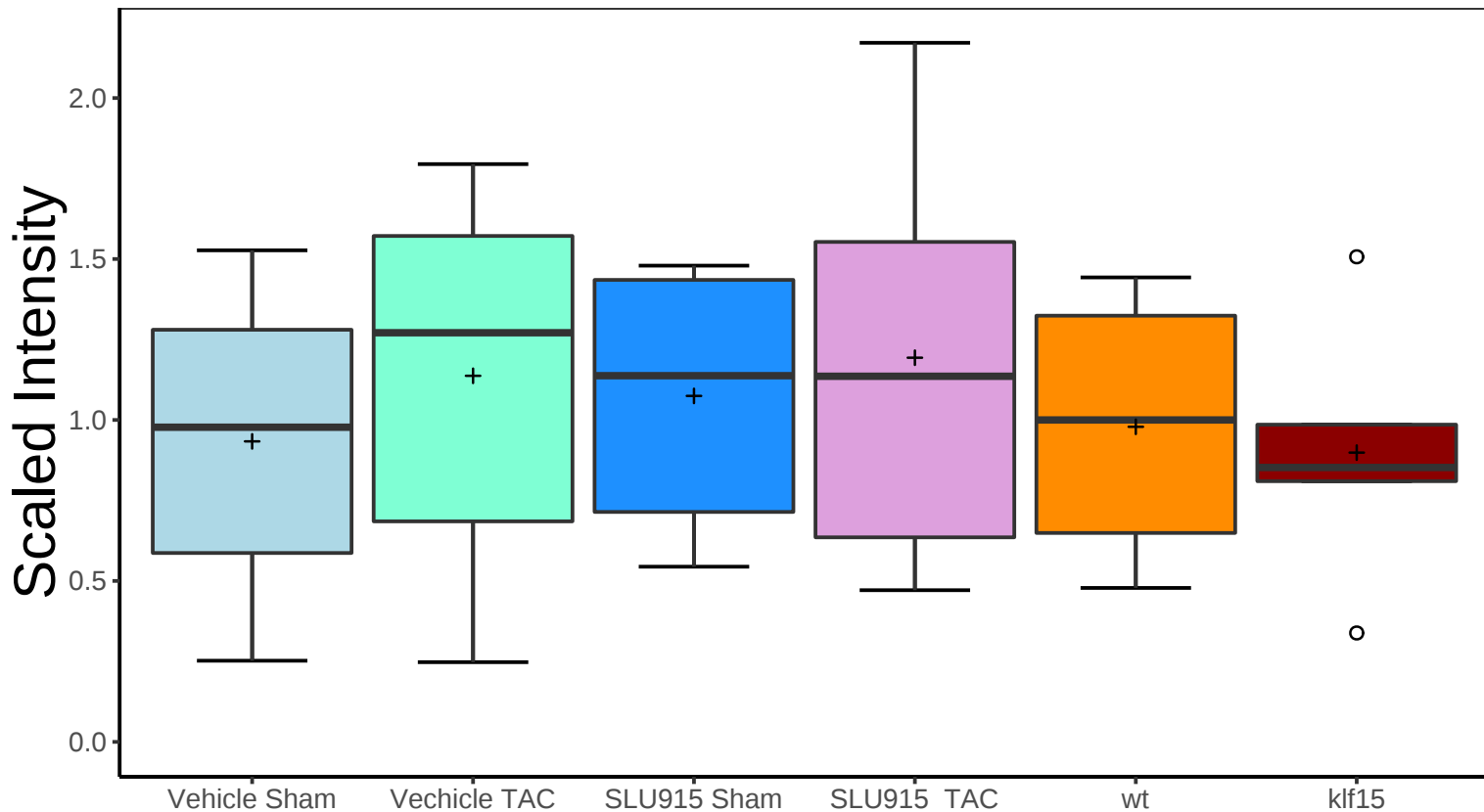
palmitoleate (16:1n7)

Mass Normalized



10-heptadecenoate (17:1n7)

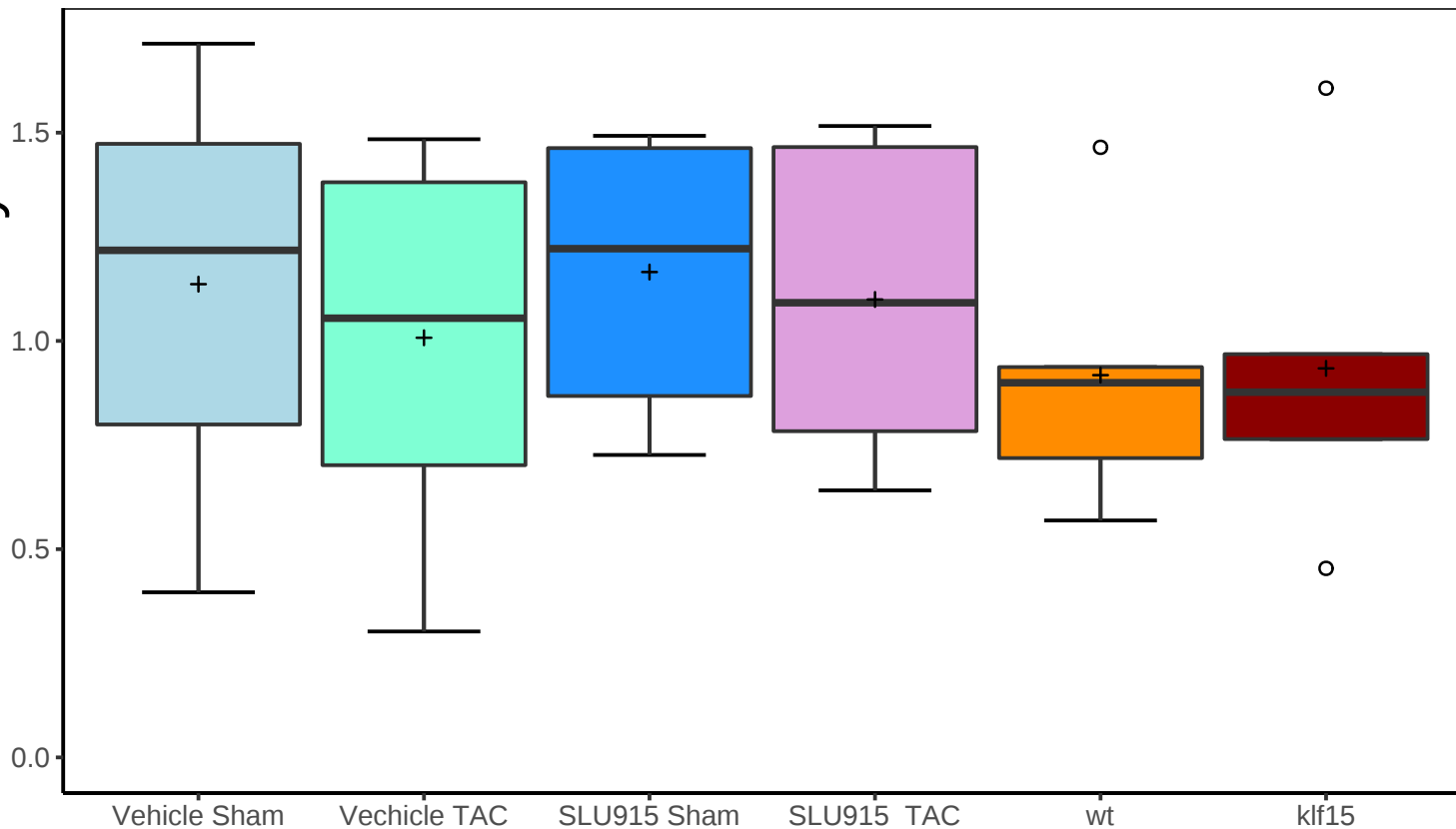
Mass Normalized



oleate/vaccenate (18:1)

Mass Normalized

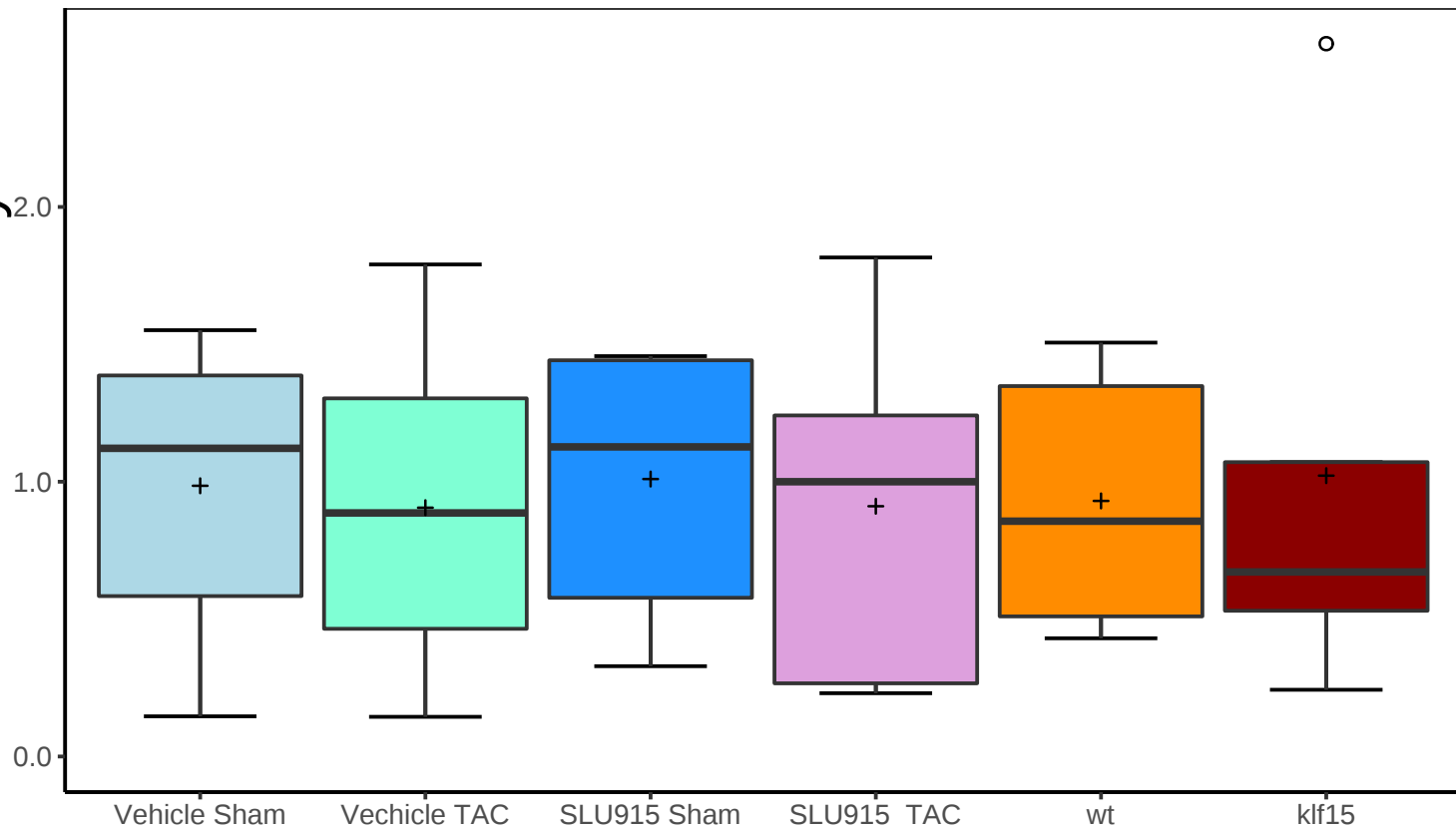
Scaled Intensity



10-nonadecenoate (19:1n9)

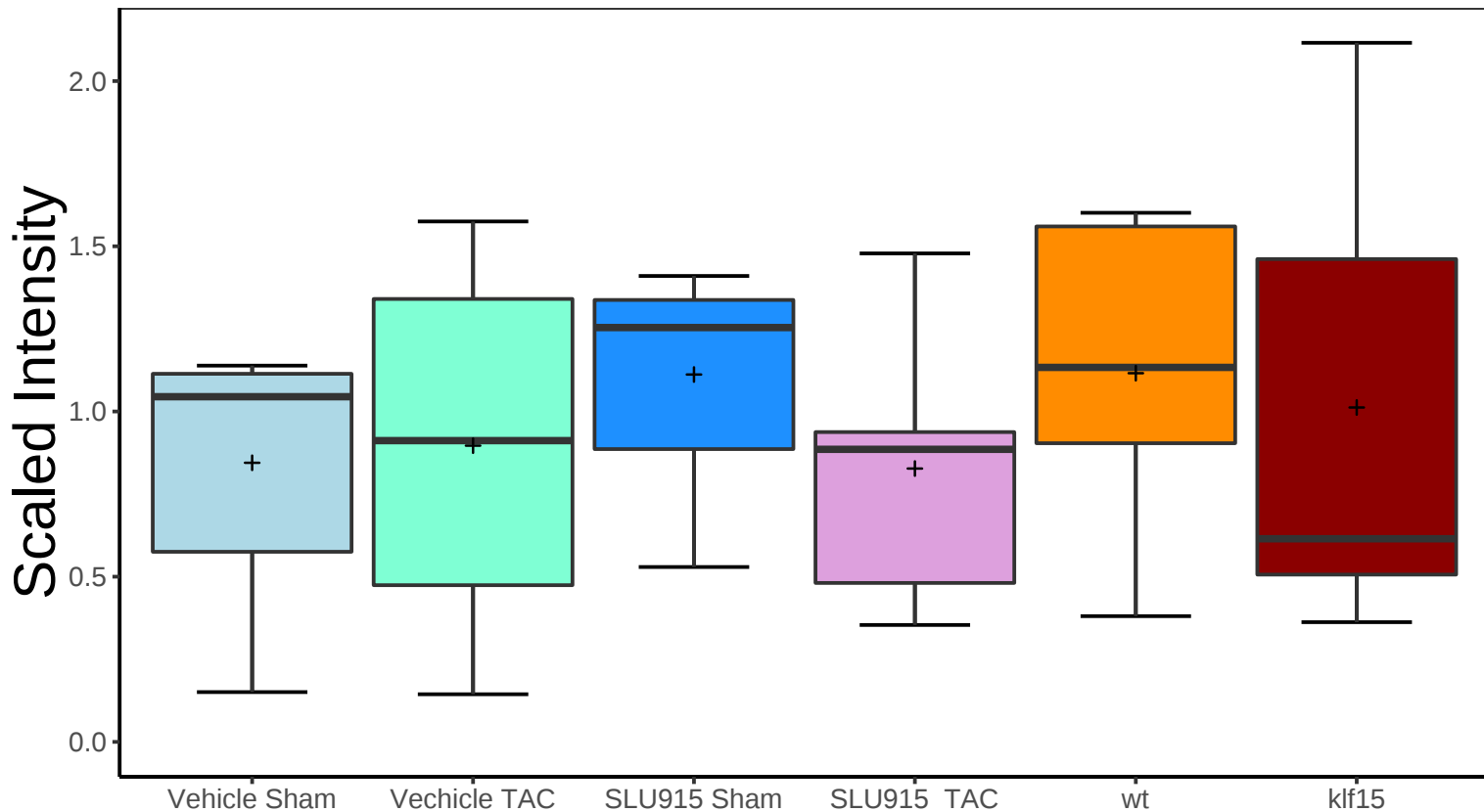
Mass Normalized

Scaled Intensity



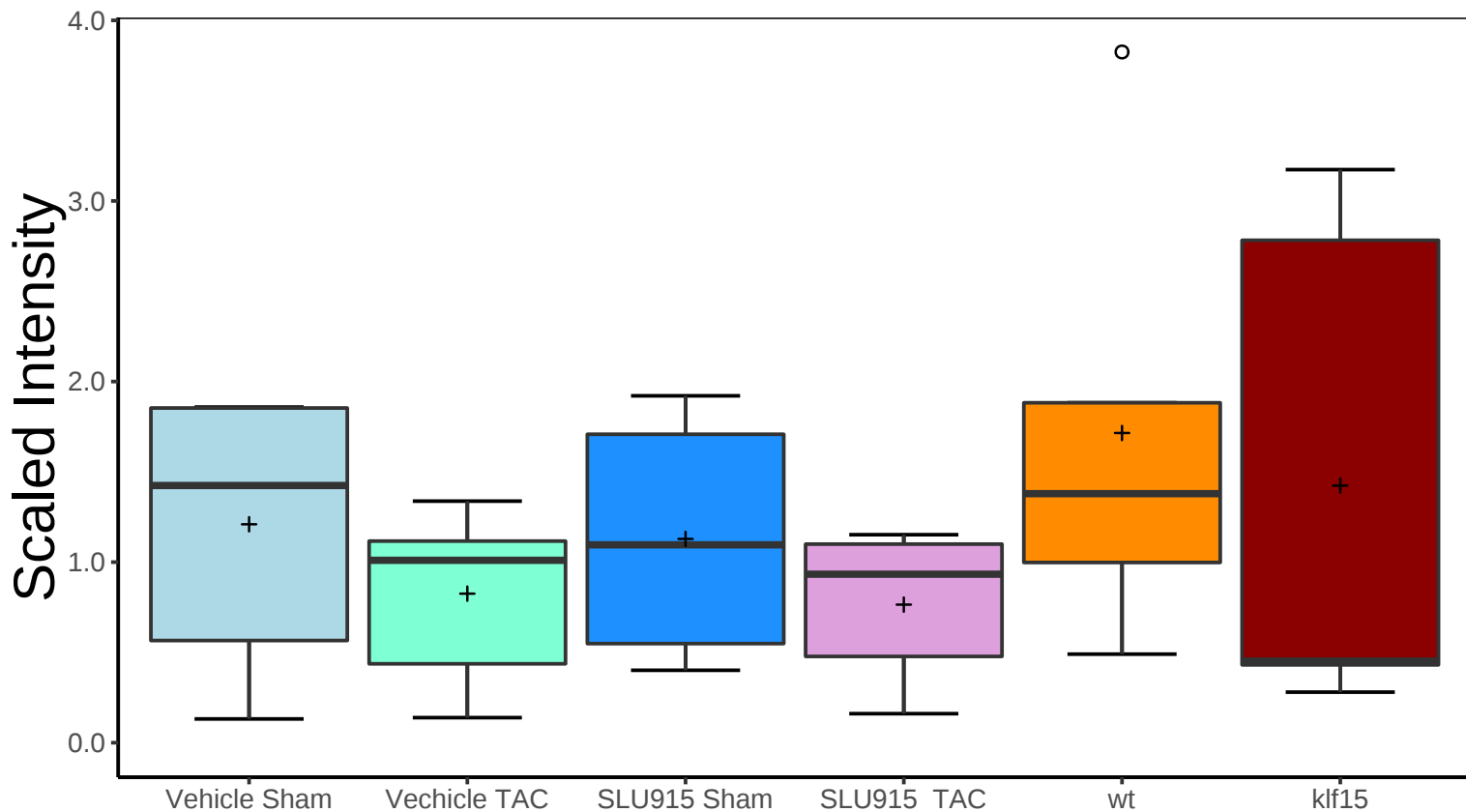
eicosenoate (20:1n9 or 1n11)

Mass Normalized



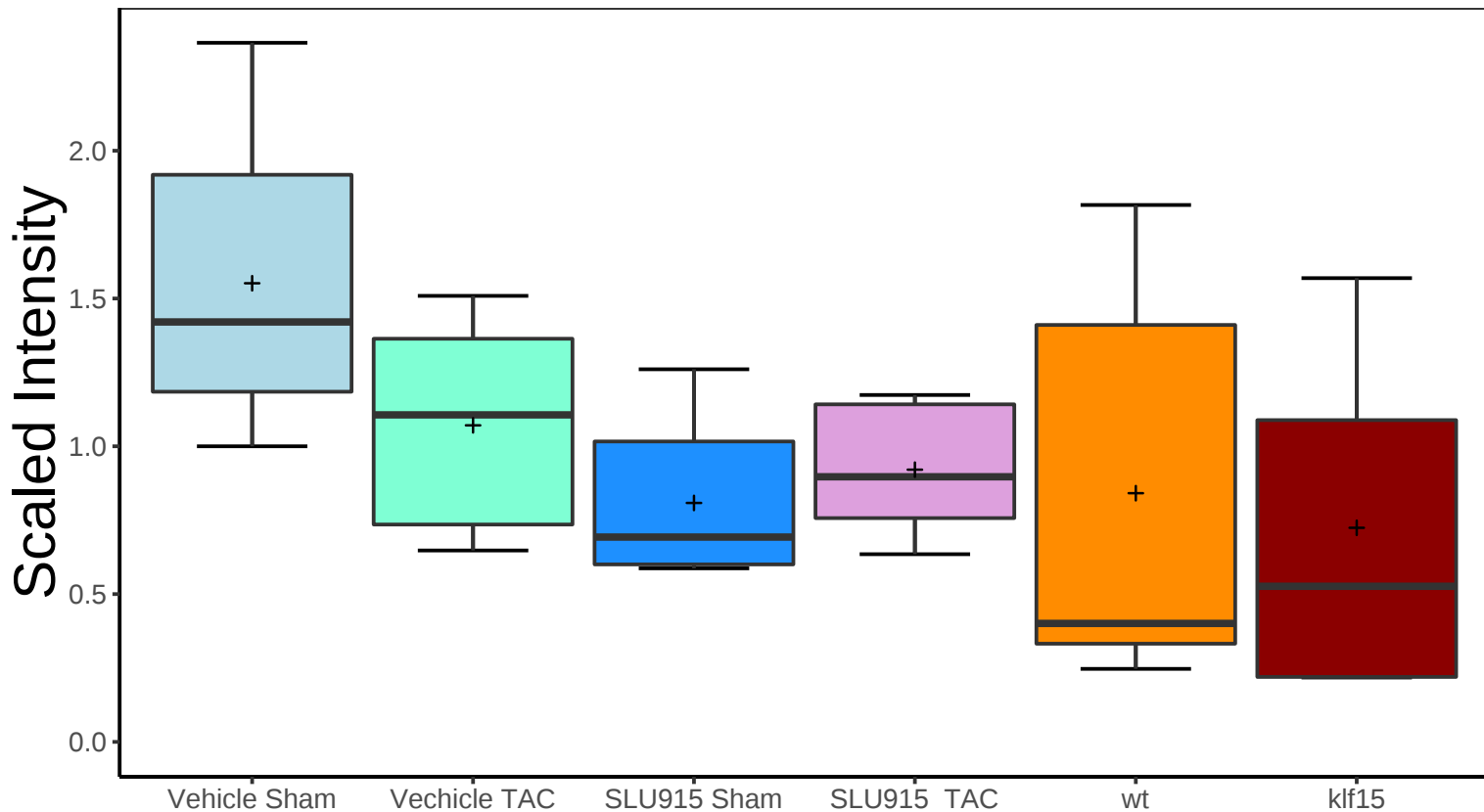
erucate (22:1n9)

Mass Normalized



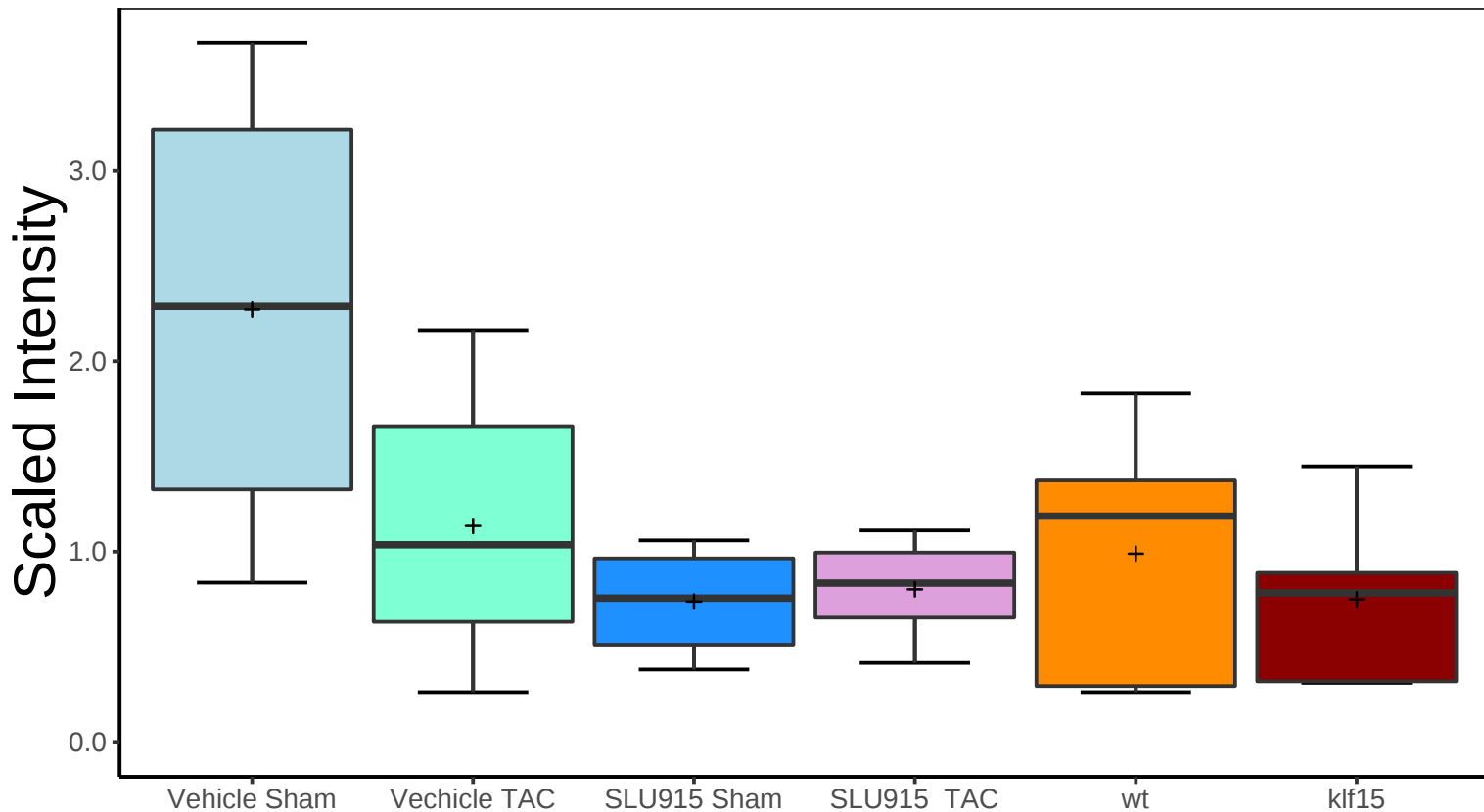
tetradecadienoate (14:2)*

Mass Normalized



hexadecatrienoate (16:3n3)

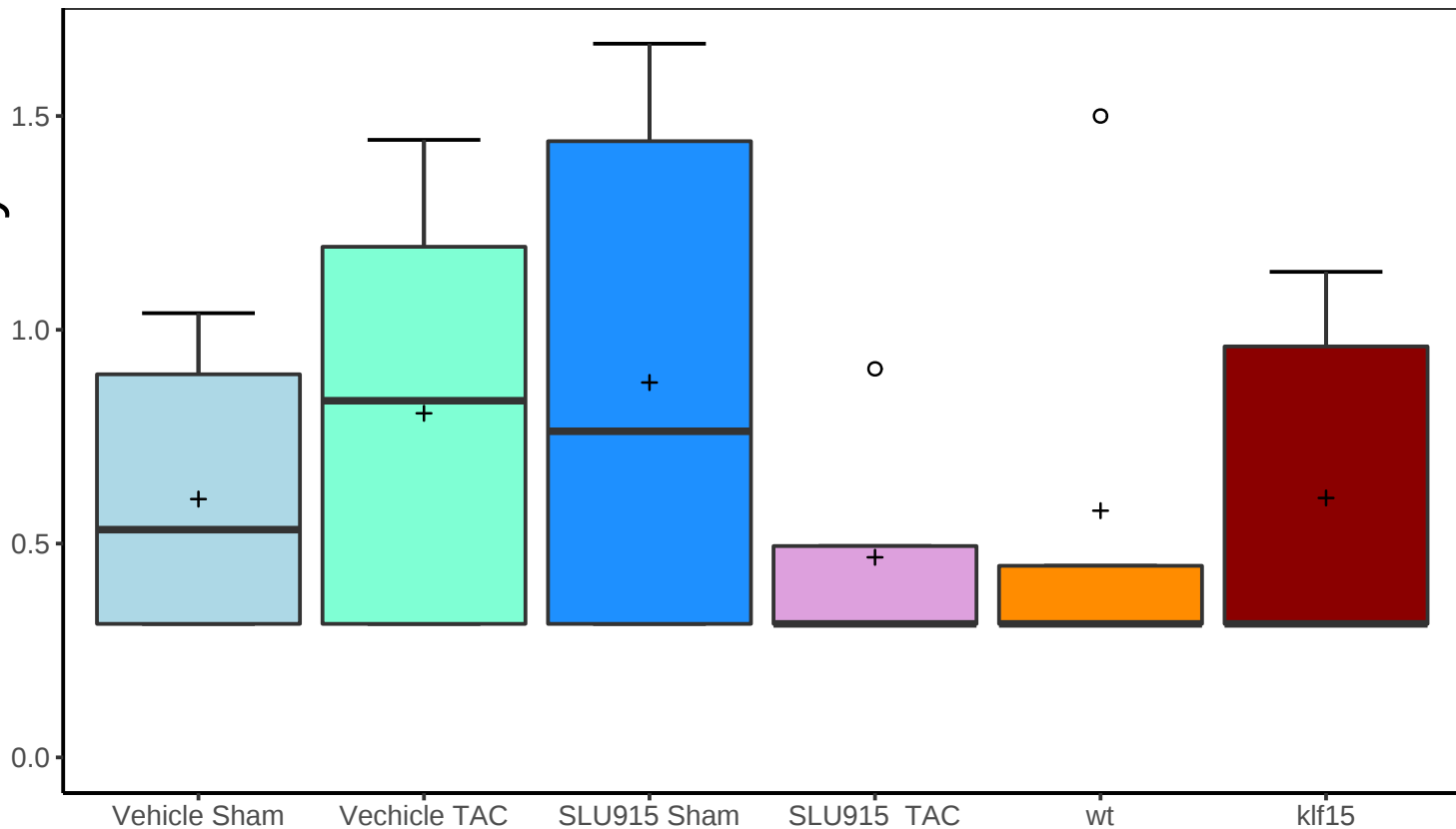
Mass Normalized



heptadecatrienoate (17:3)*

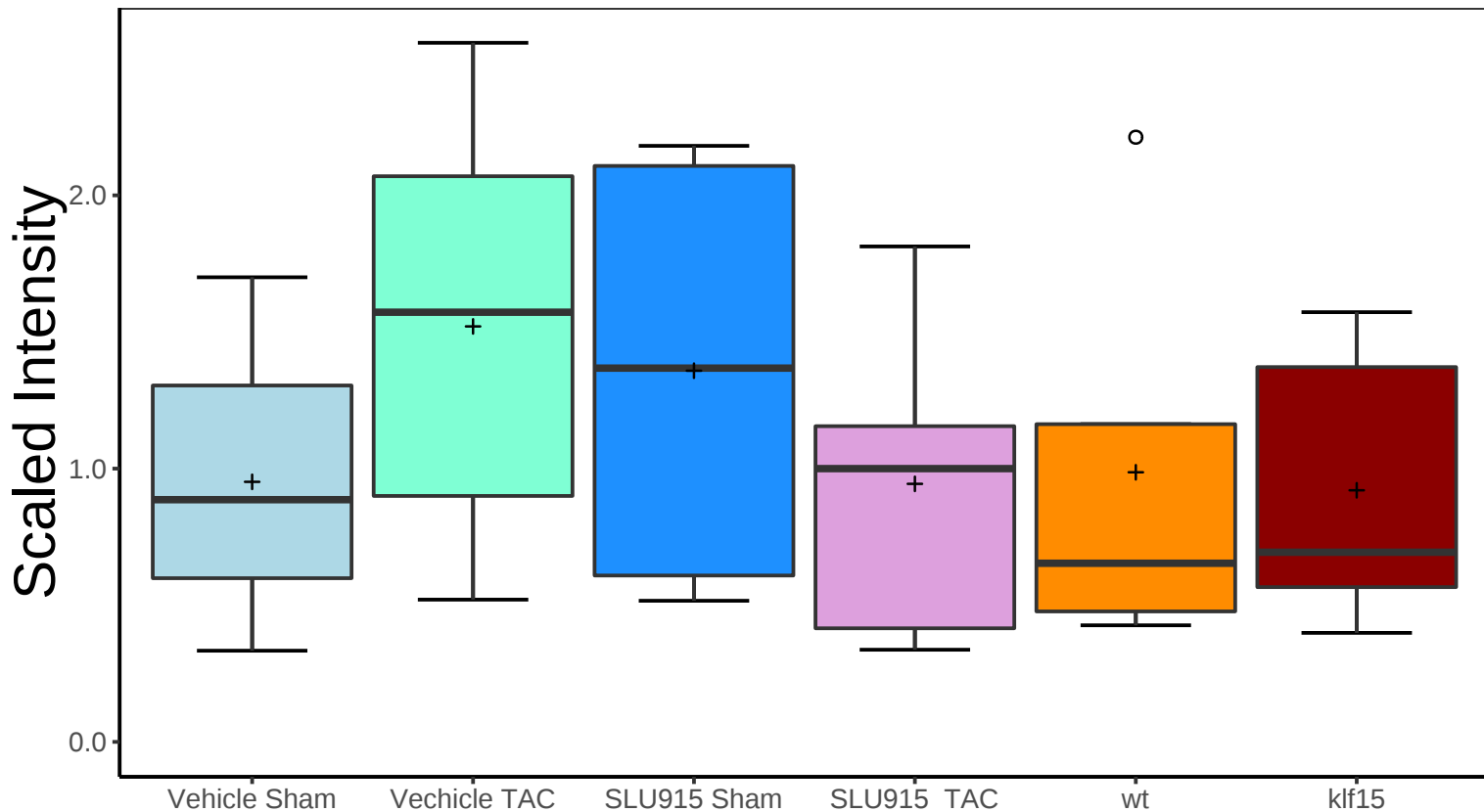
Mass Normalized

Scaled Intensity



stearidonate (18:4n3)

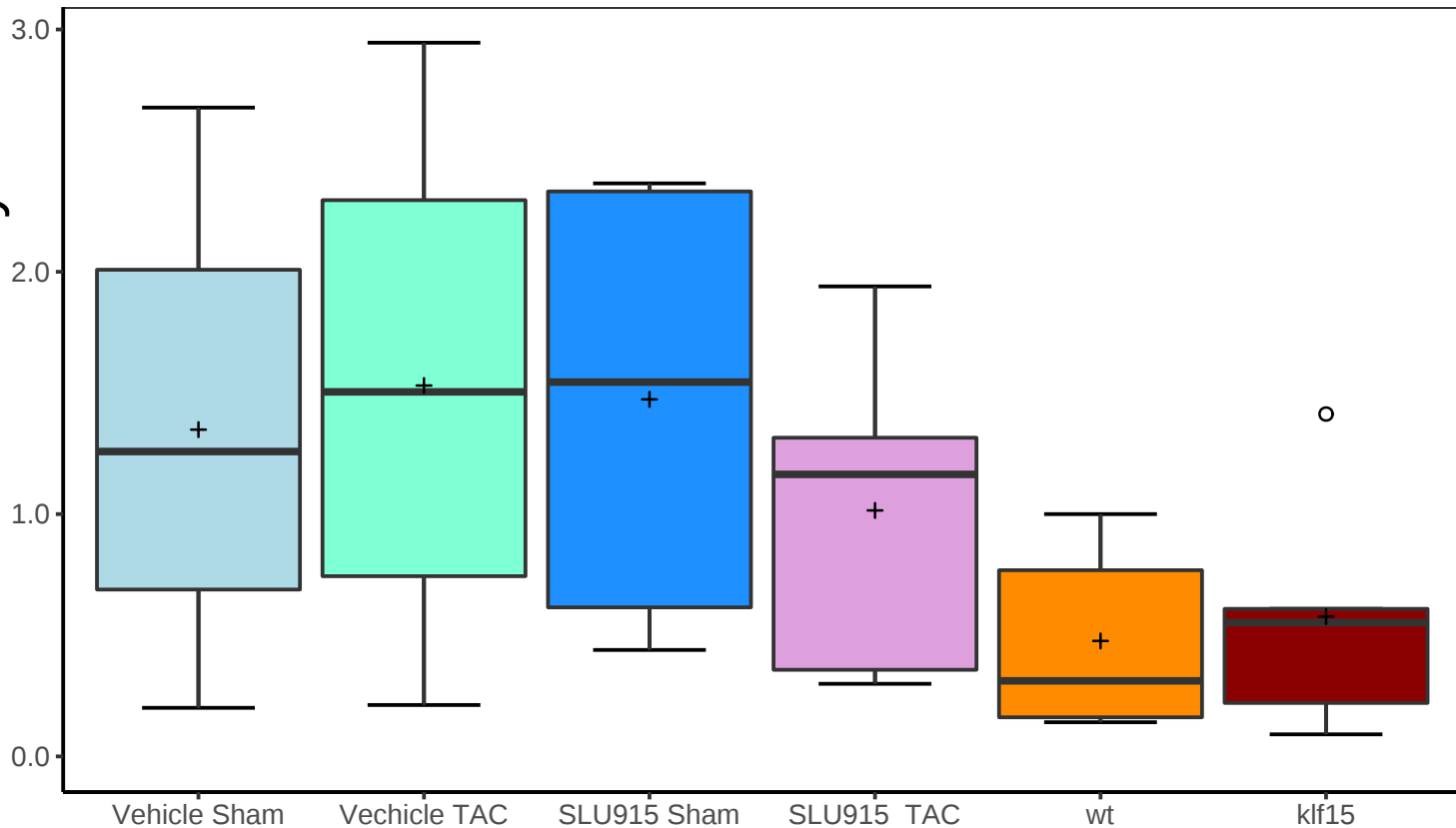
Mass Normalized



eicosapentaenoate (EPA; 20:5n3)

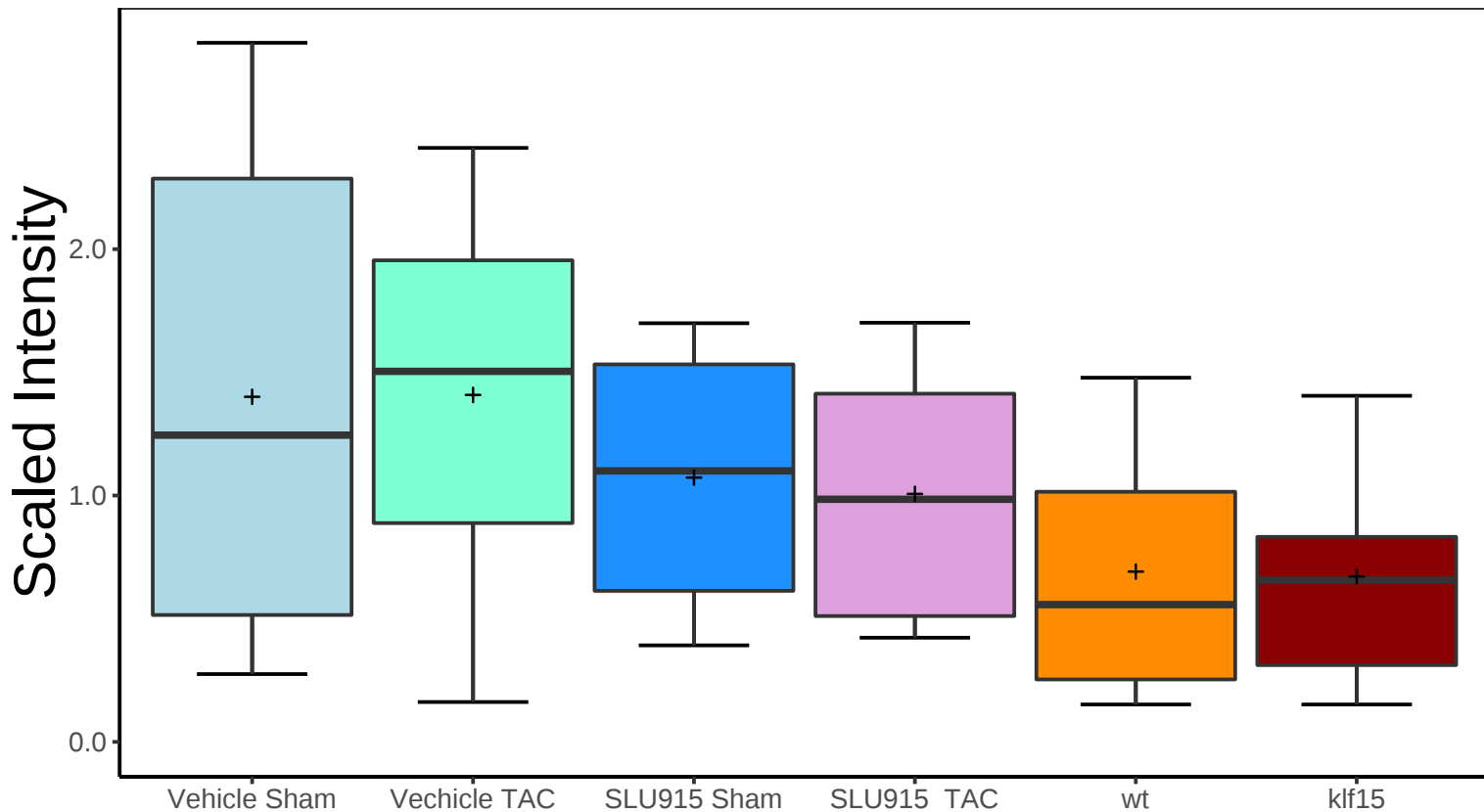
Mass Normalized

Scaled Intensity



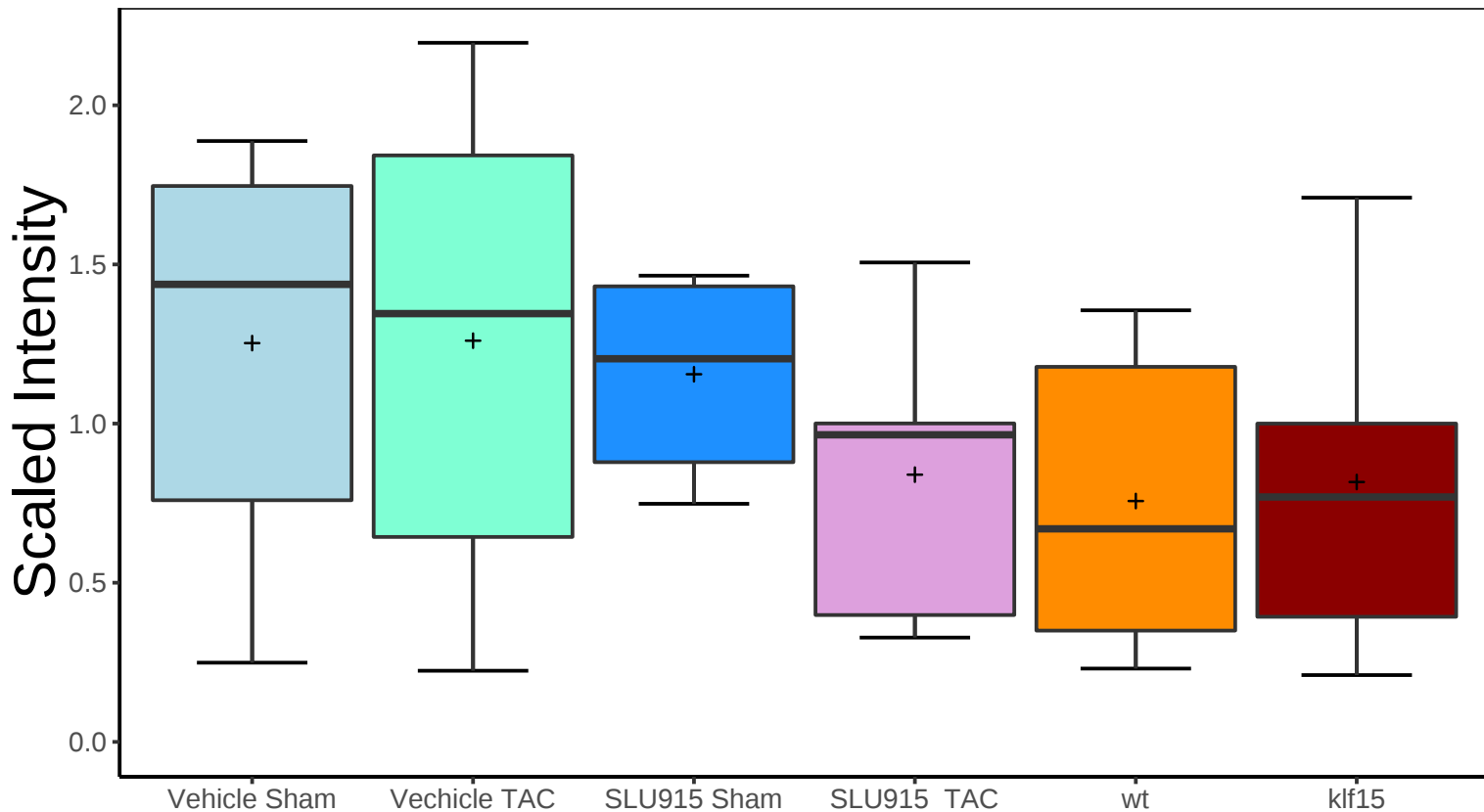
heneicosapentaenoate (21:5n3)

Mass Normalized



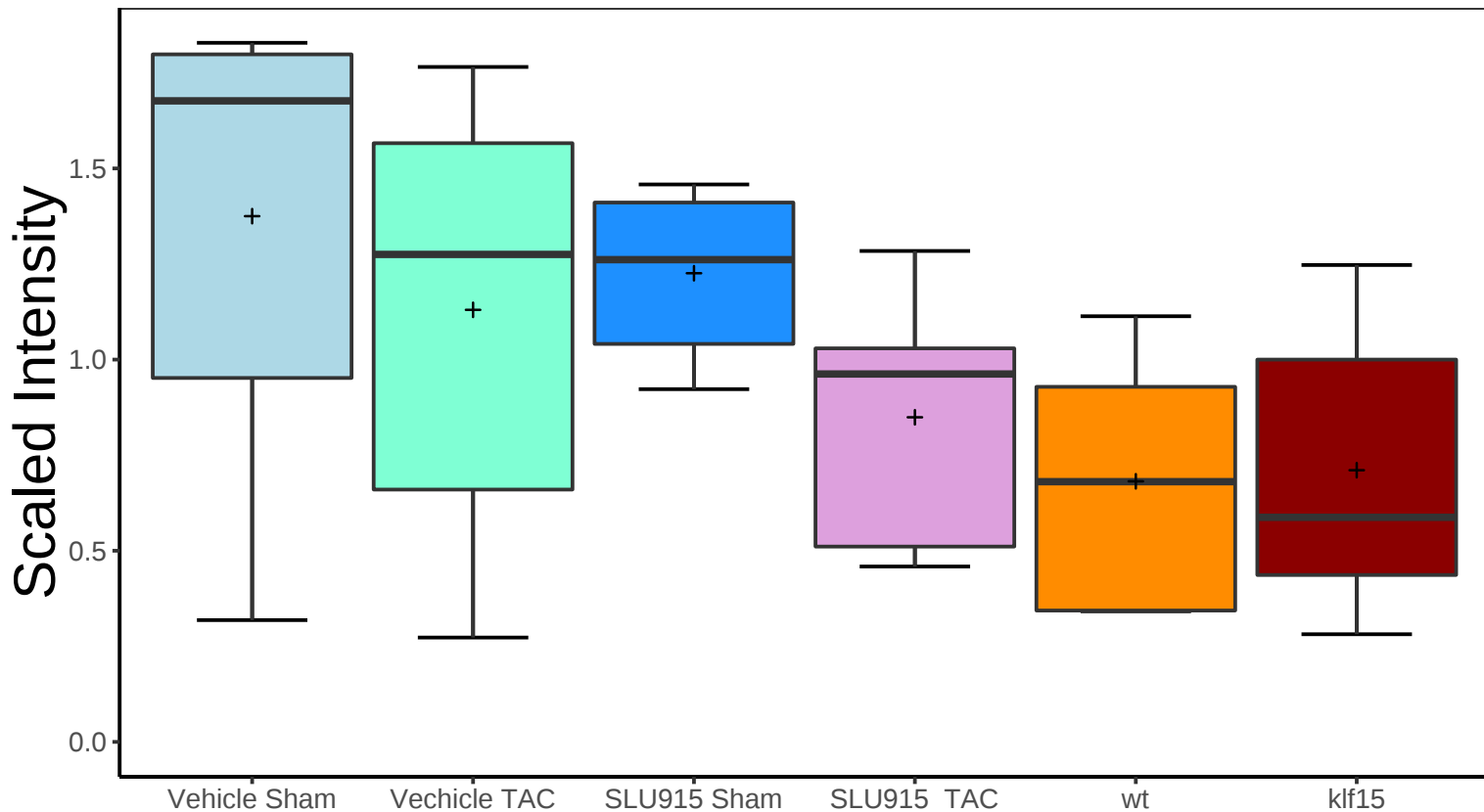
docosapentaenoate (DPA; 22:5n3)

Mass Normalized



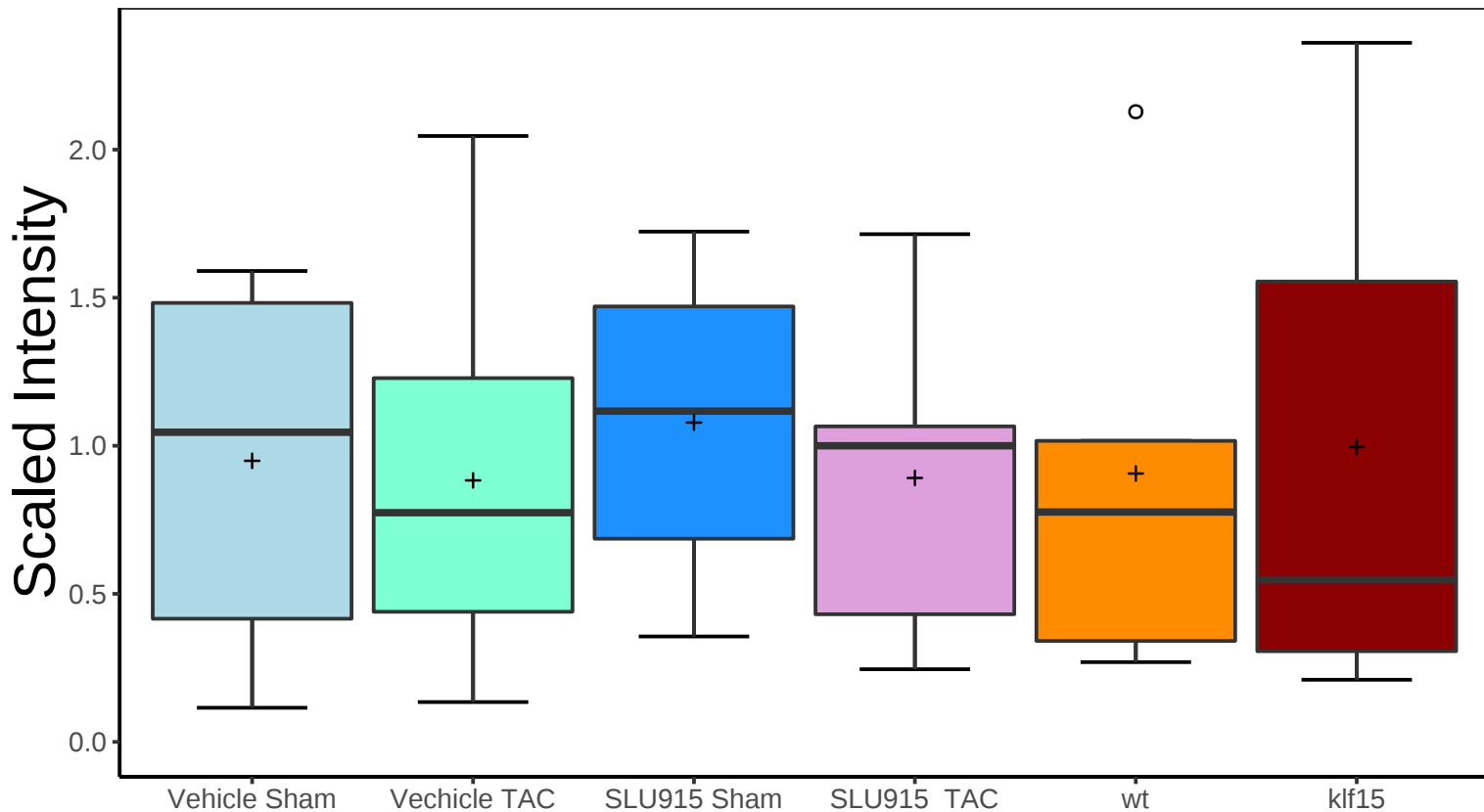
docosahexaenoate (DHA; 22:6n3)

Mass Normalized



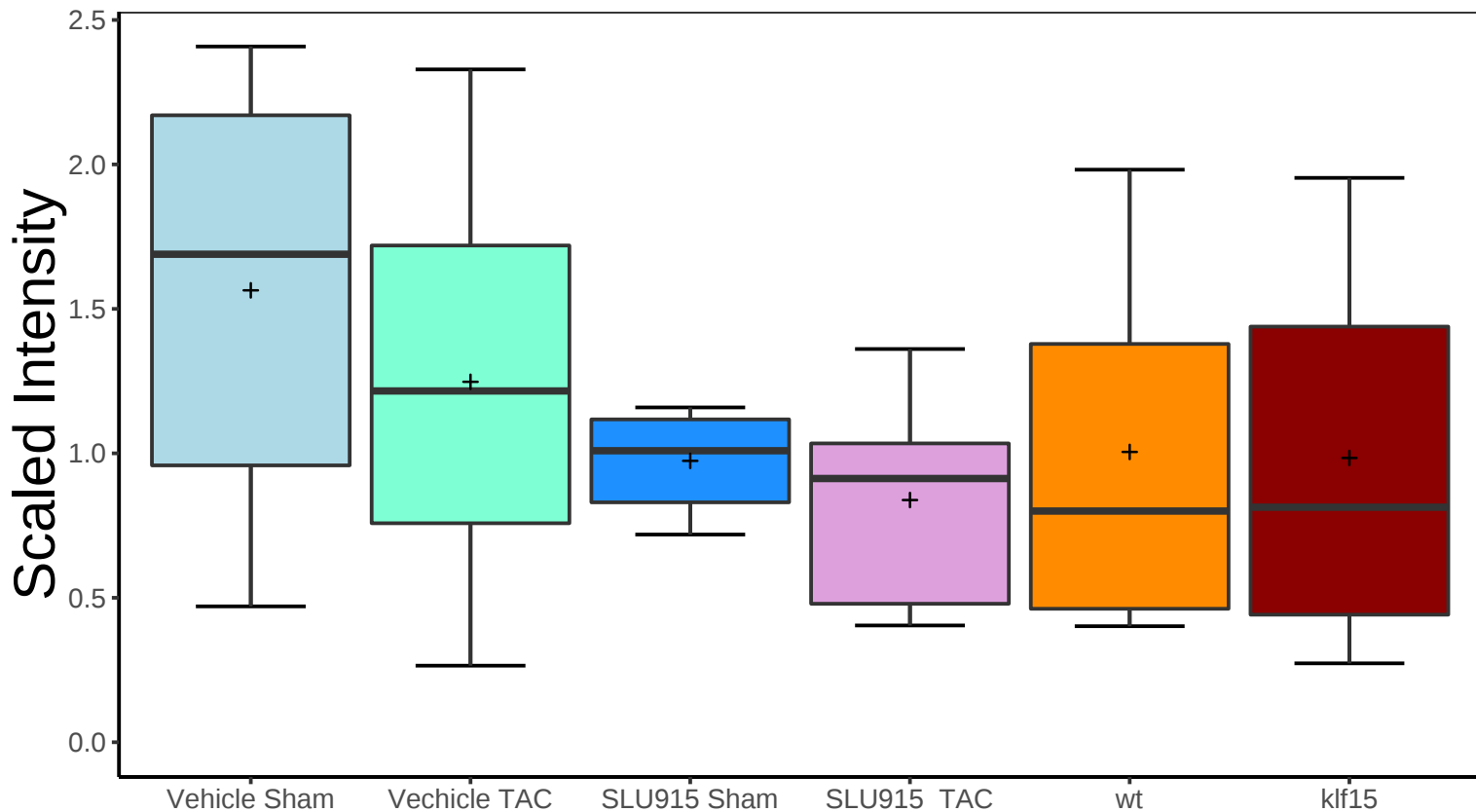
docosatrienoate (22:3n3)

Mass Normalized



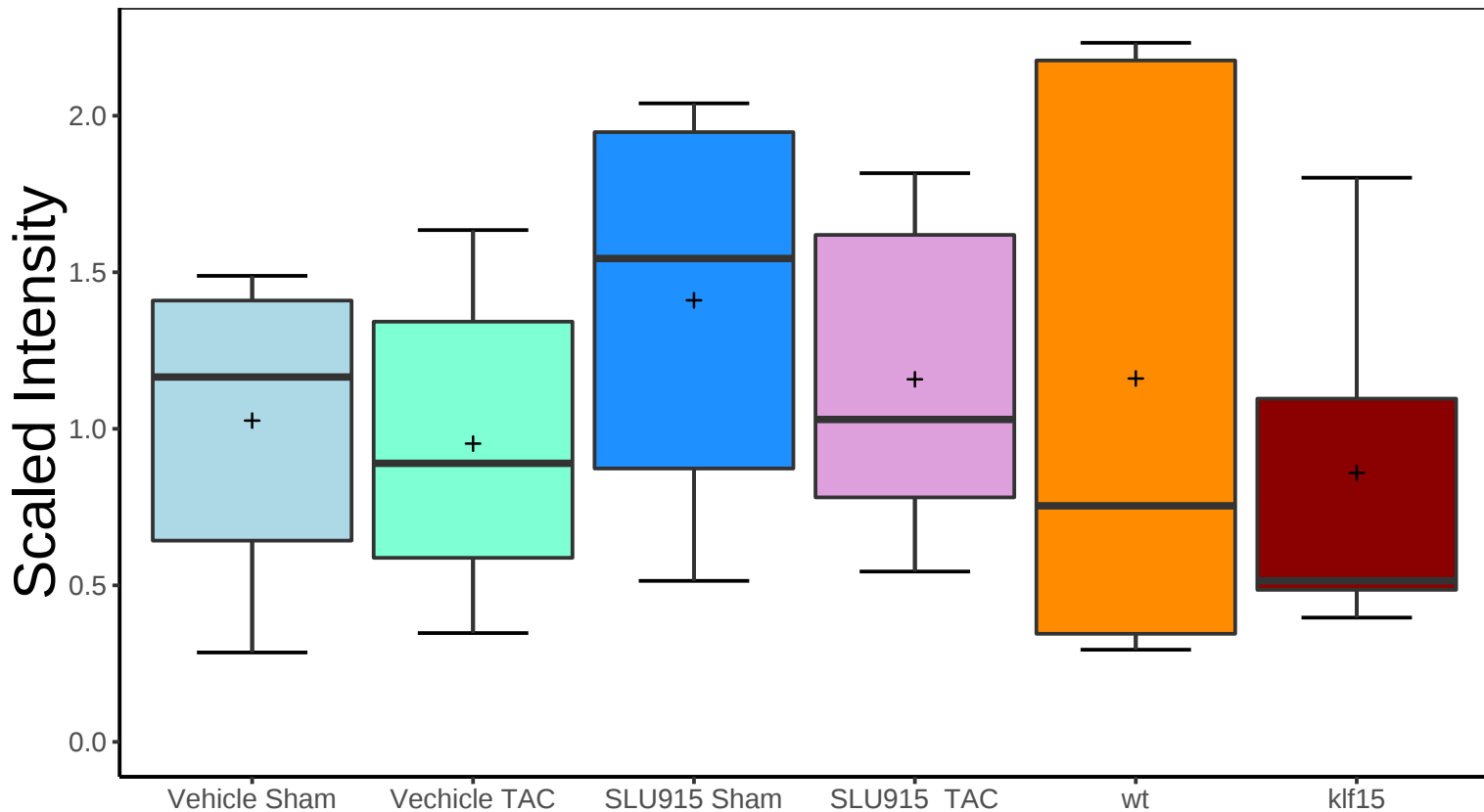
nisinate (24:6n3)

Mass Normalized



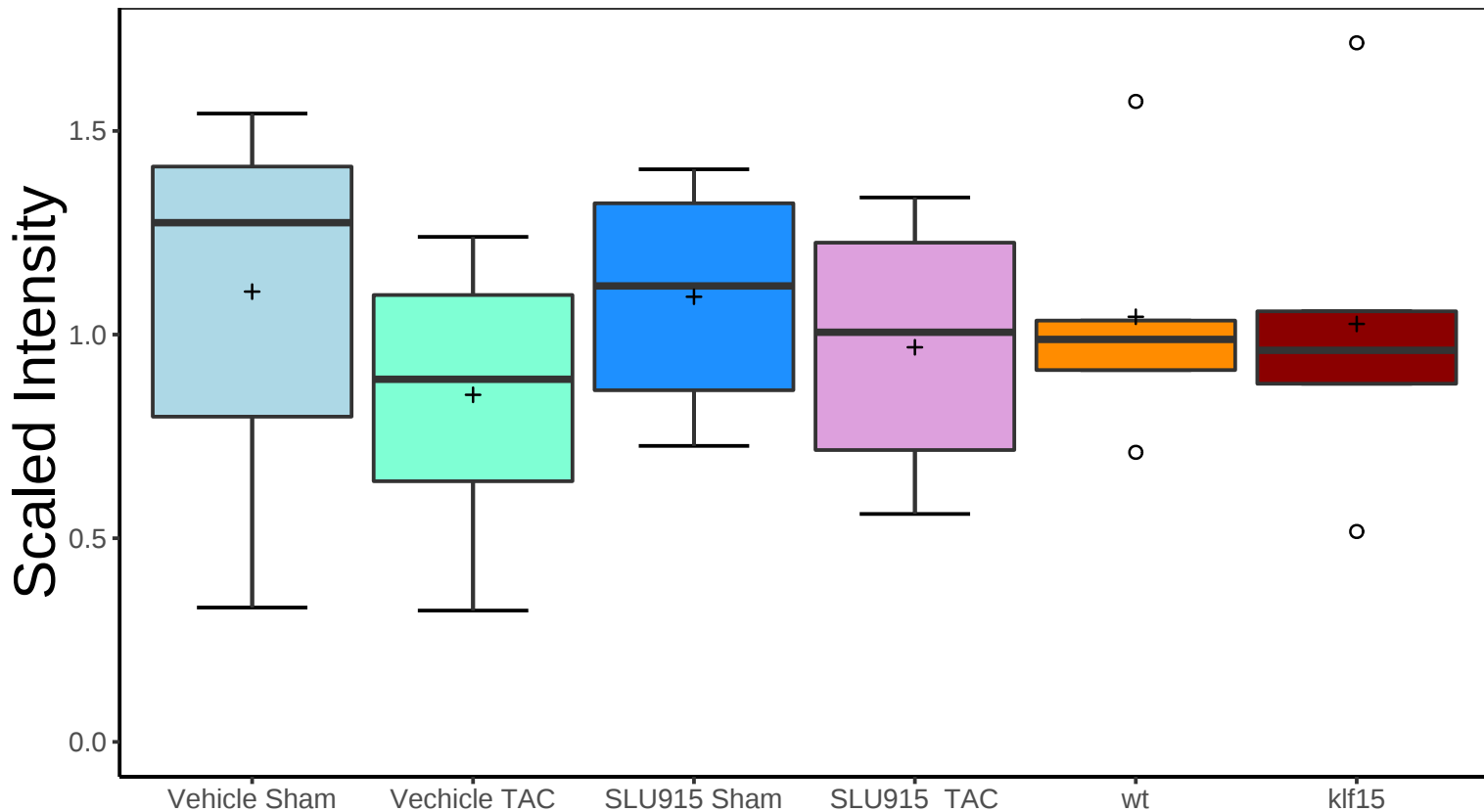
hexadecadienoate (16:2n6)

Mass Normalized



linoleate (18:2n6)

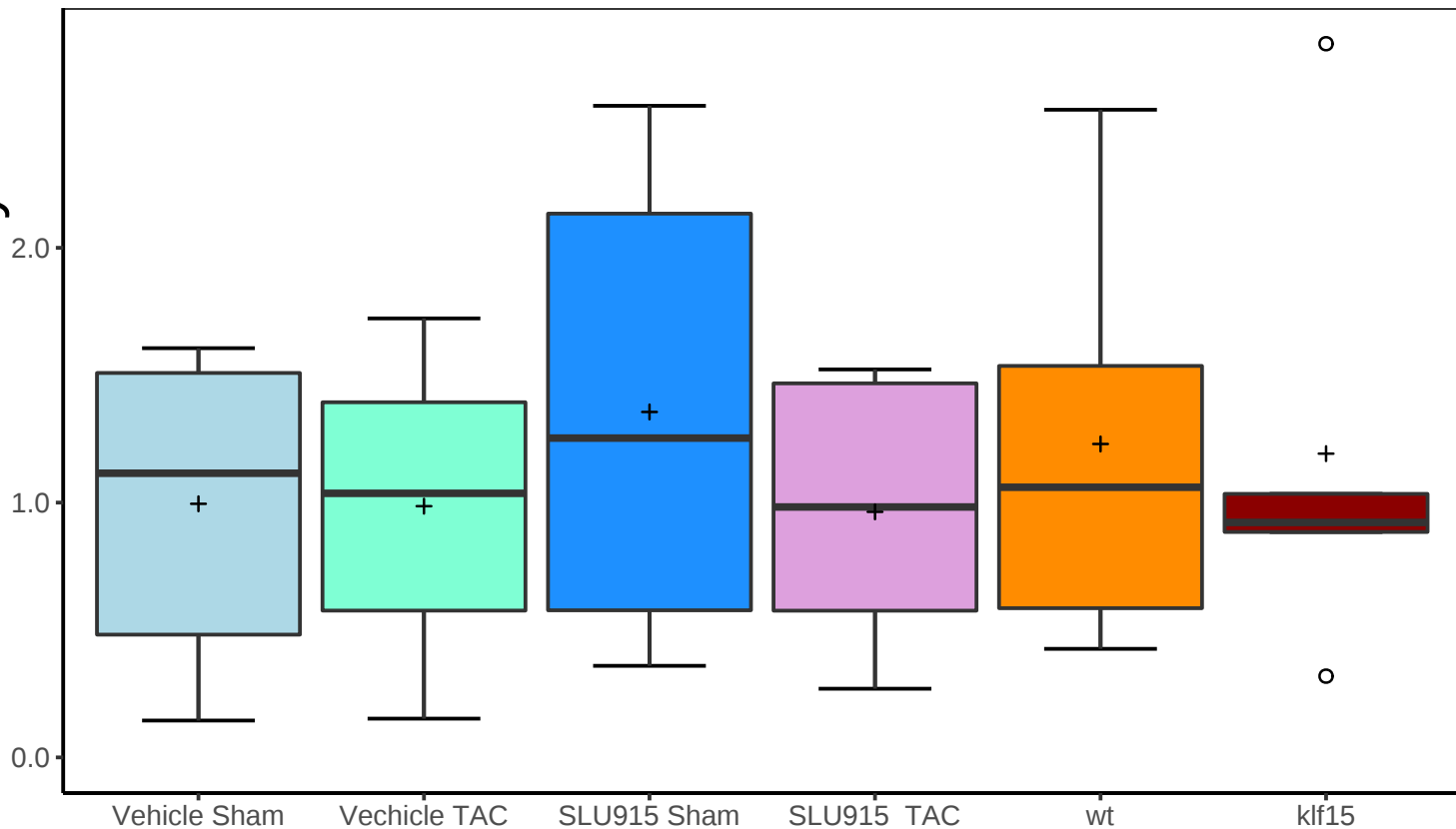
Mass Normalized



linolenate (18:3n3 or 3n6)

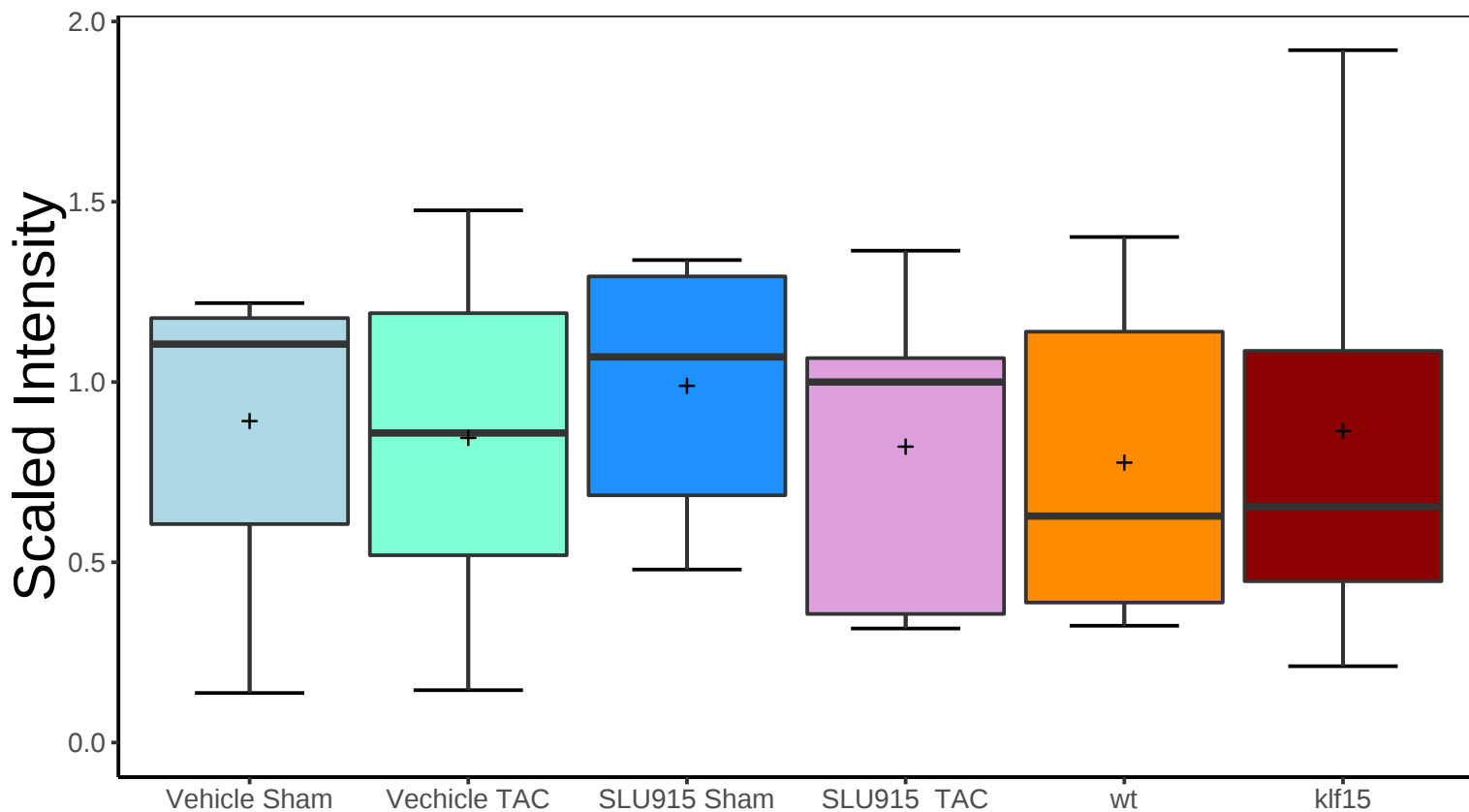
Mass Normalized

Scaled Intensity



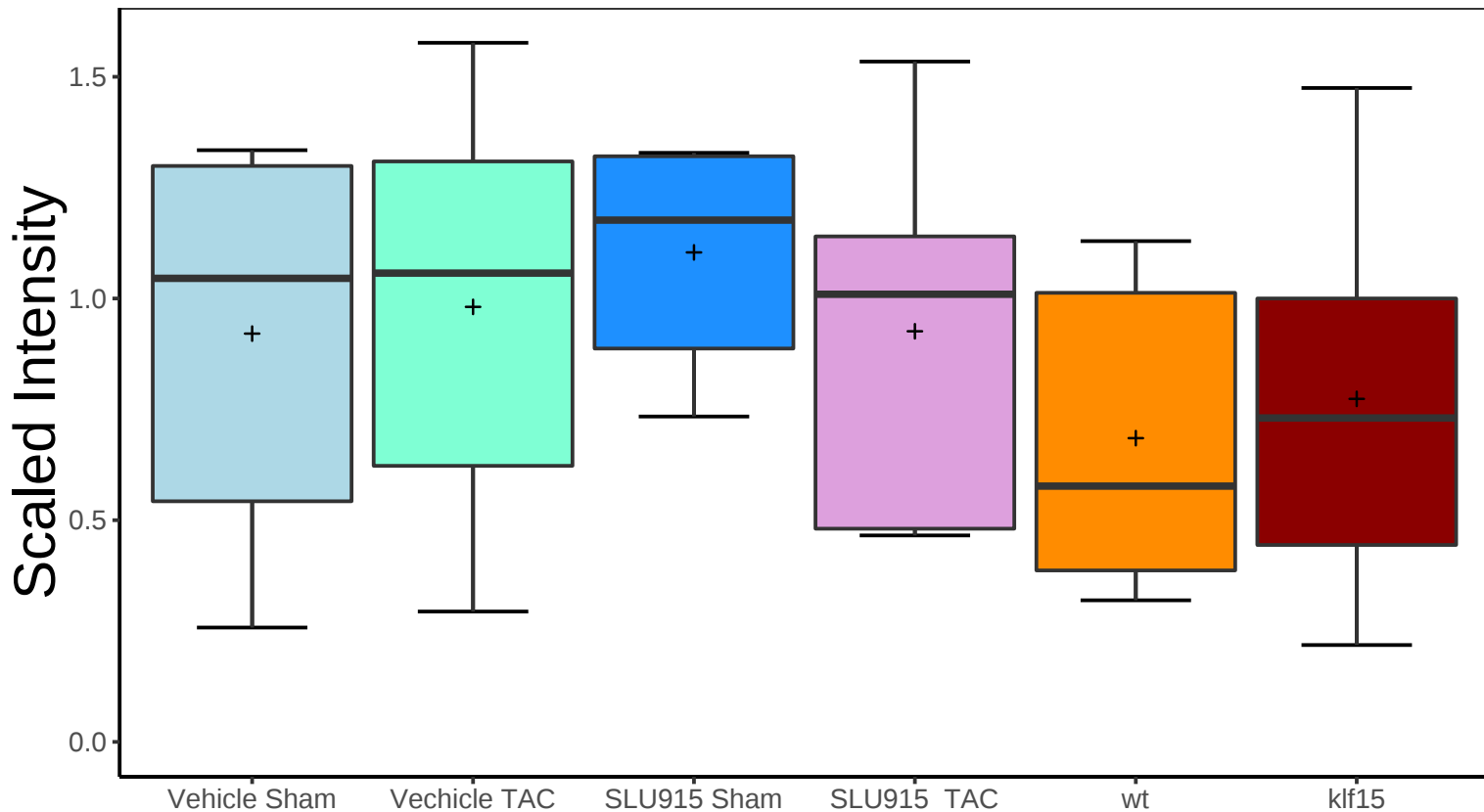
dihomolinoleate (20:2n6)

Mass Normalized



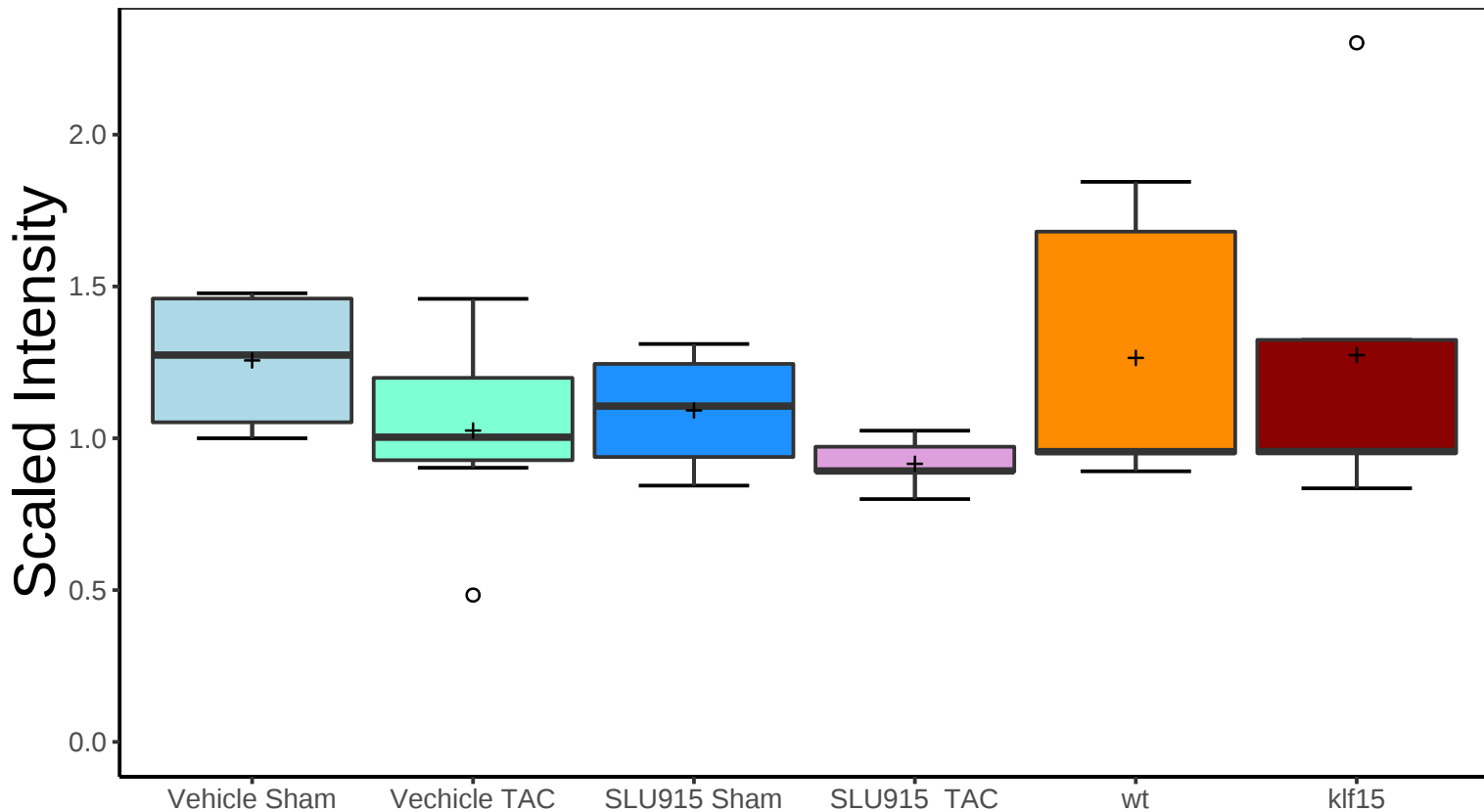
dihomolinolenate (20:3n3 or 3n6)

Mass Normalized



arachidonate (20:4n6)

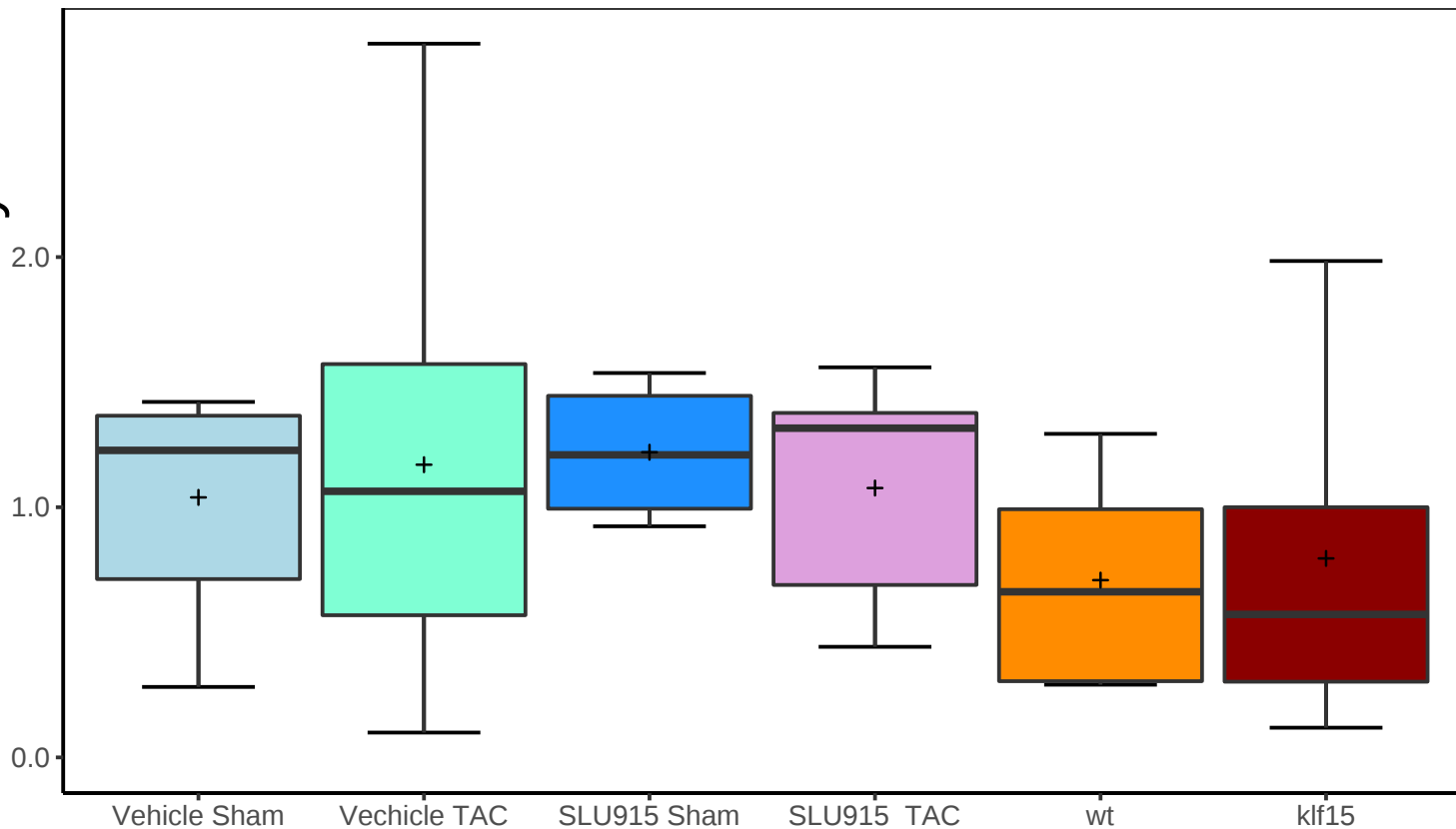
Mass Normalized



docosatrienoate (22:3n6)*

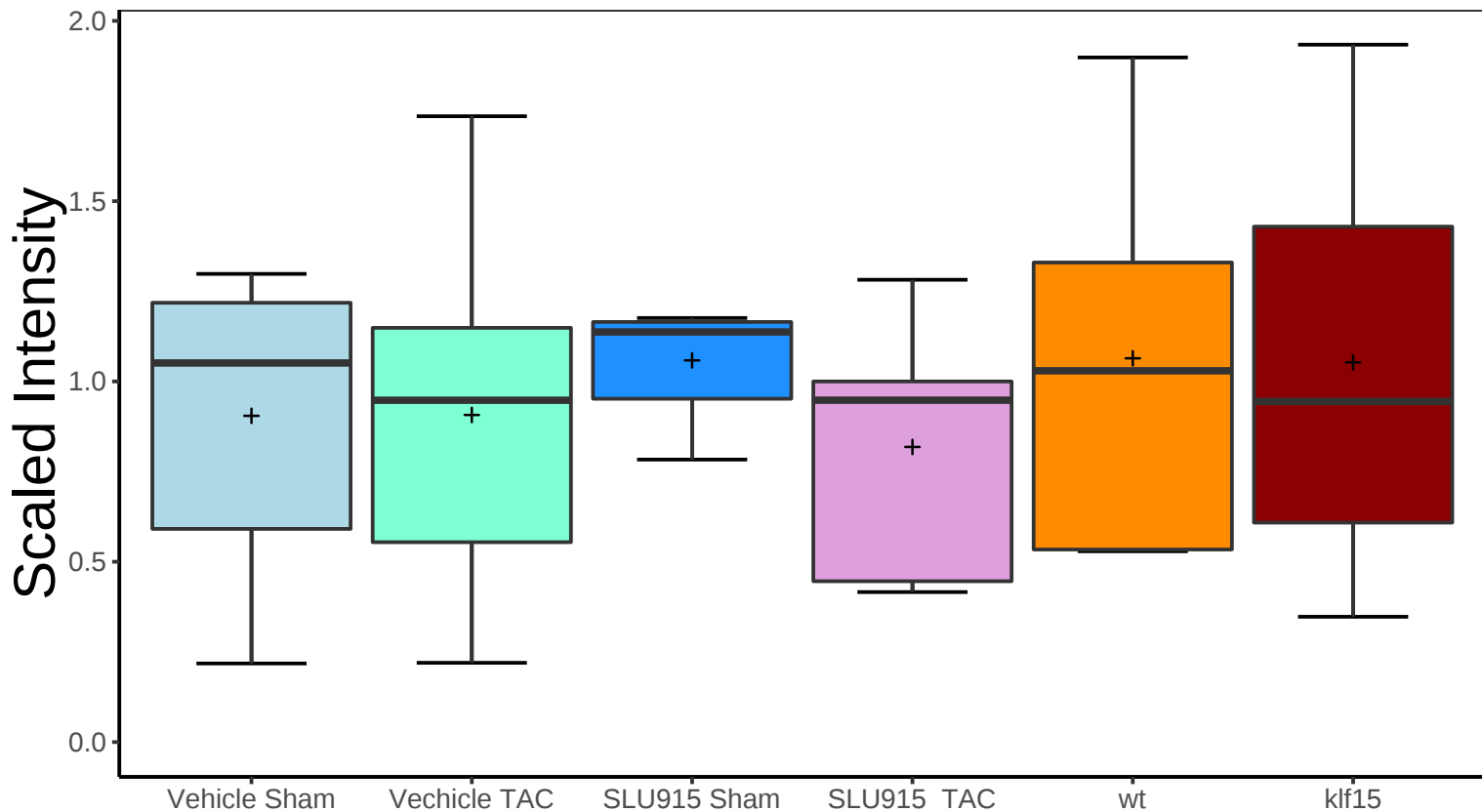
Mass Normalized

Scaled Intensity



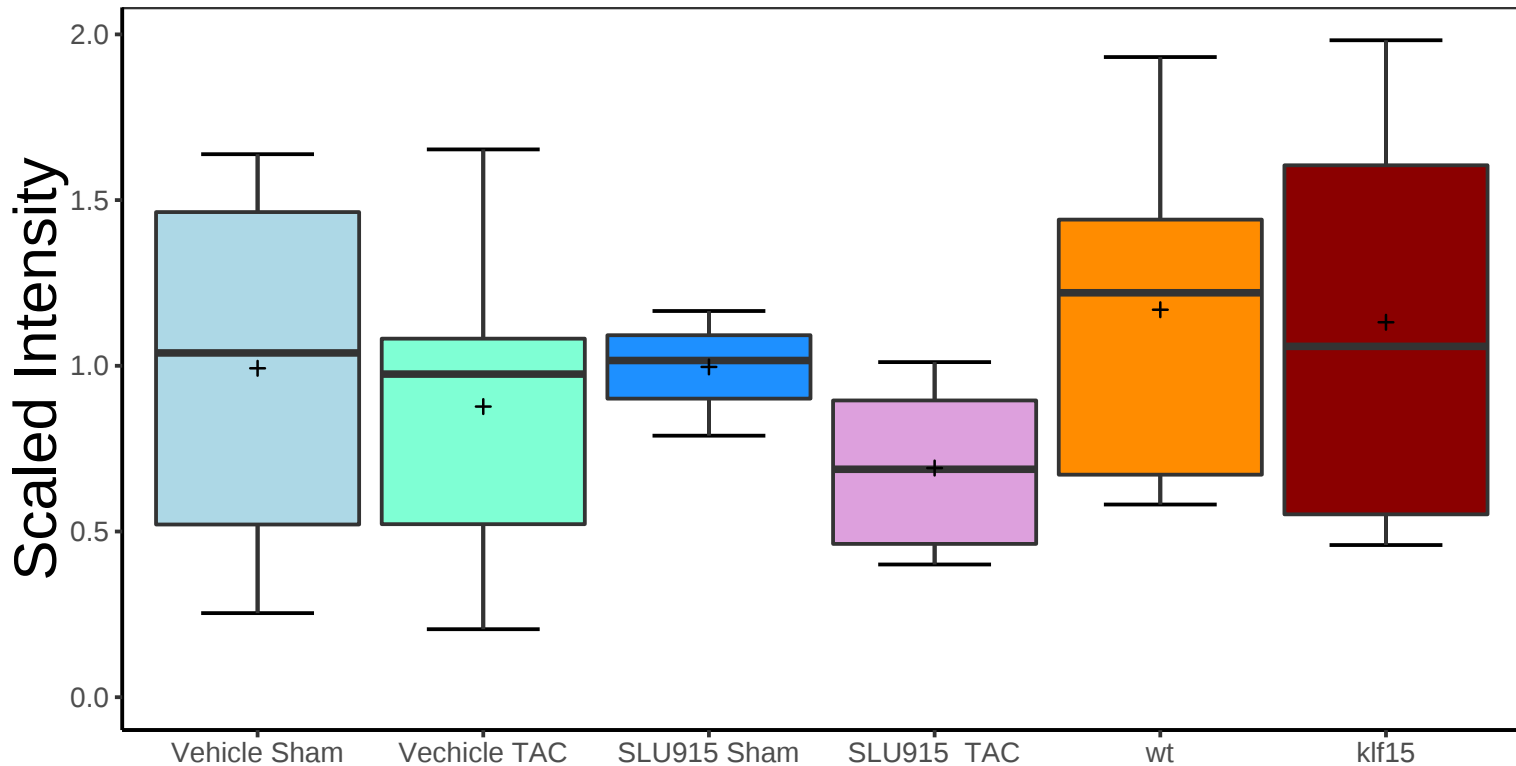
adrenate (22:4n6)

Mass Normalized



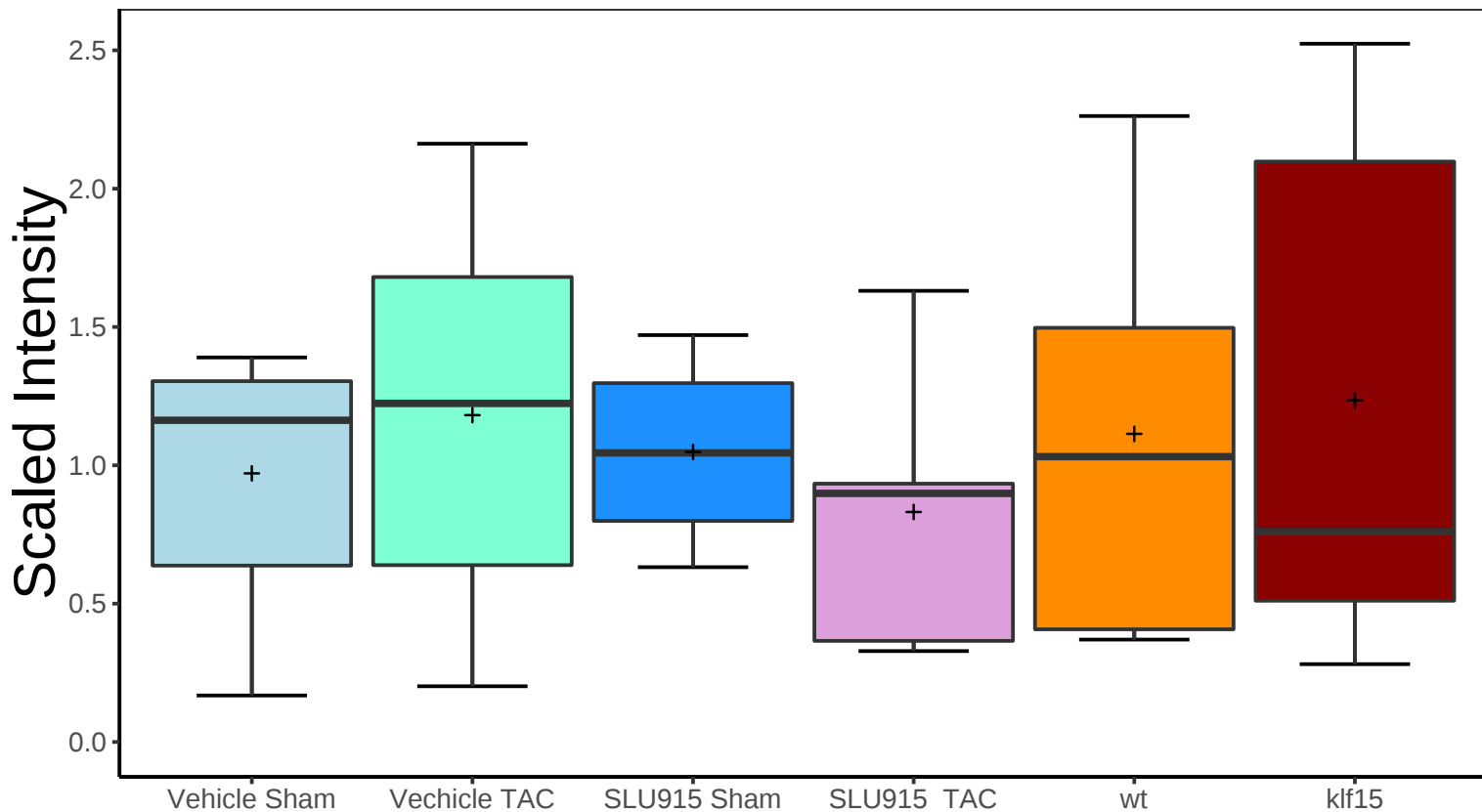
docosapentaenoate (n6 DPA; 22:5n6)

Mass Normalized



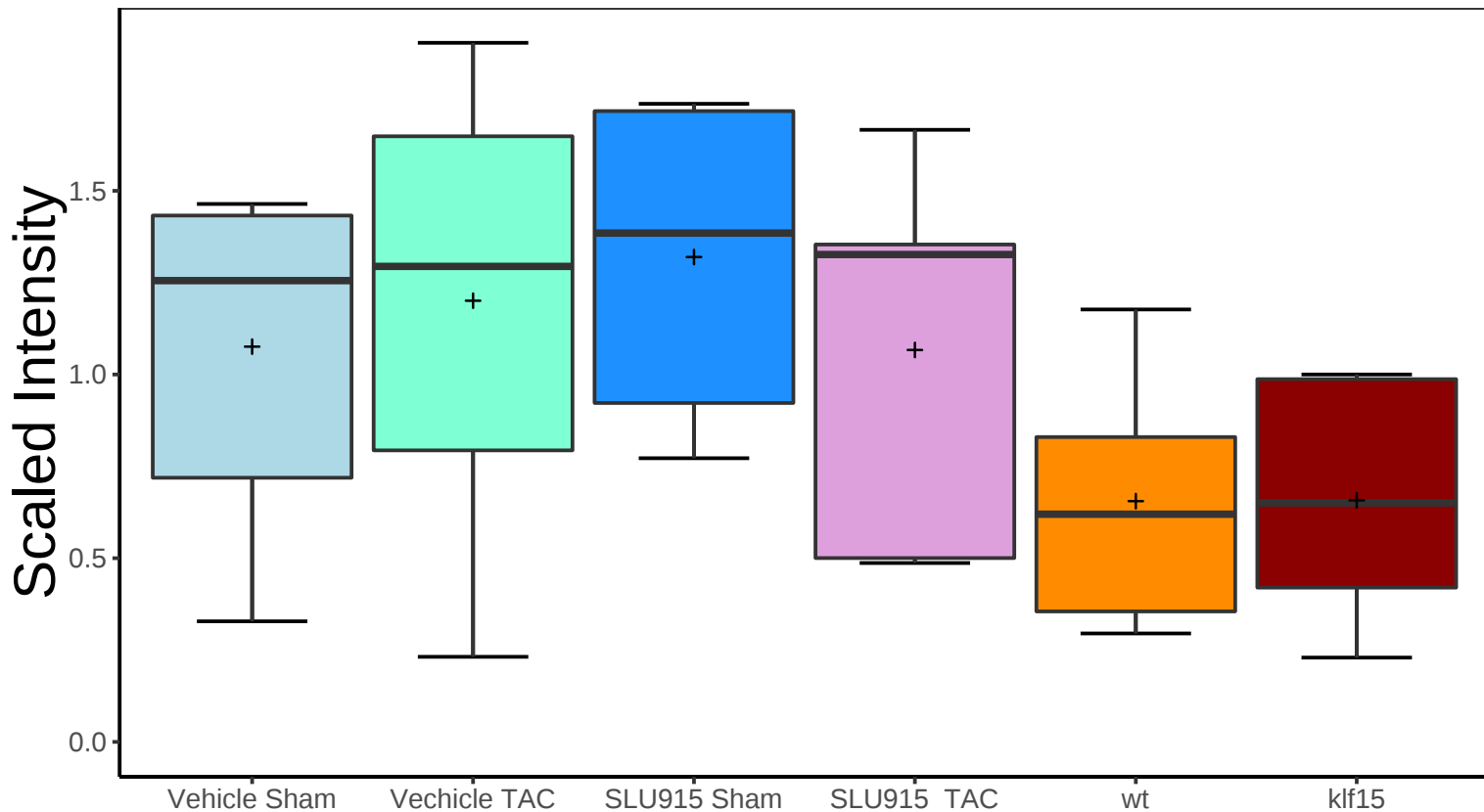
docosadienoate (22:2n6)

Mass Normalized



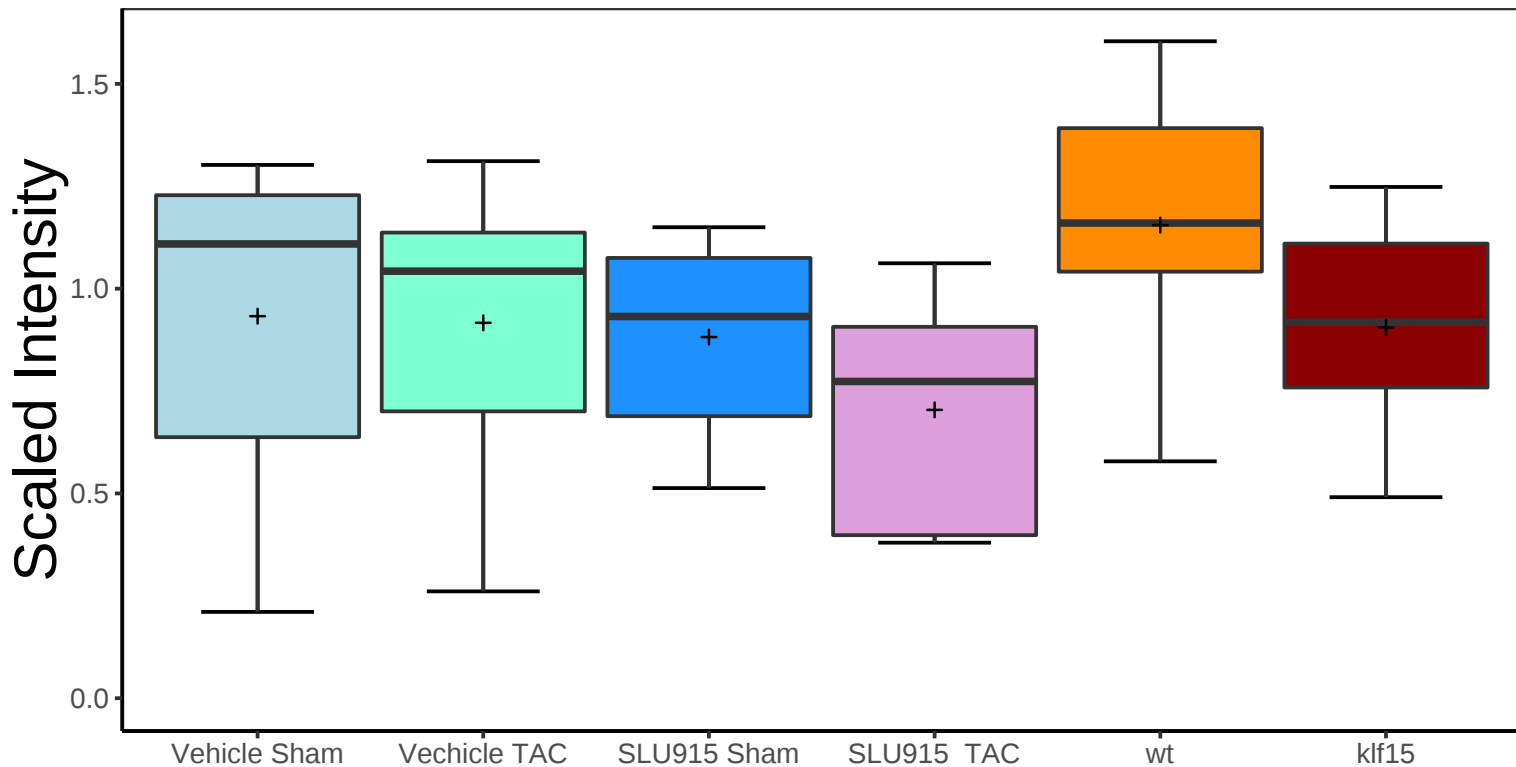
mead acid (20:3n9)

Mass Normalized



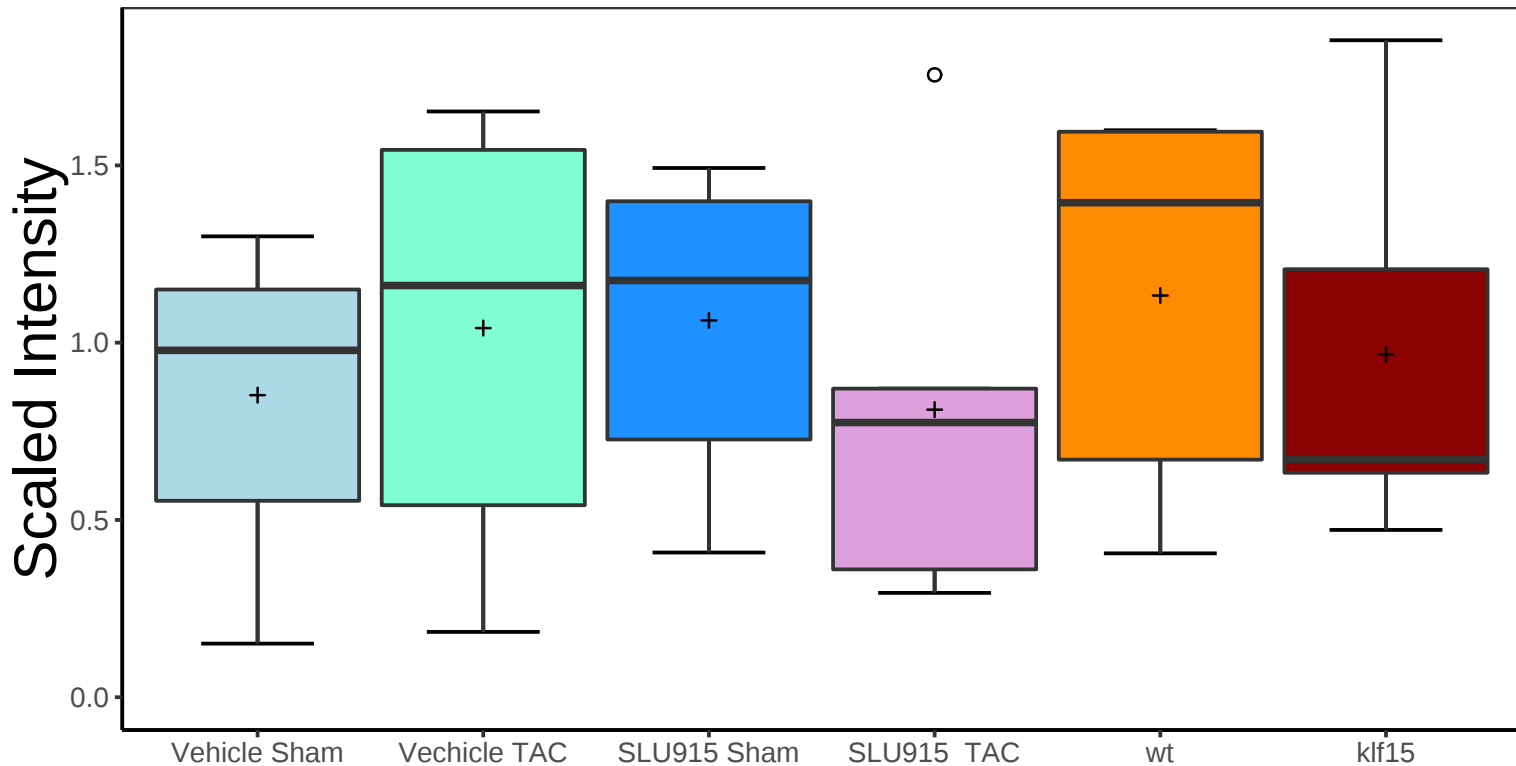
(14 or 15)-methylpalmitate (a17:0 or i17:0)

Mass Normalized



(16 or 17)-methylstearate (a19:0 or i19:0)

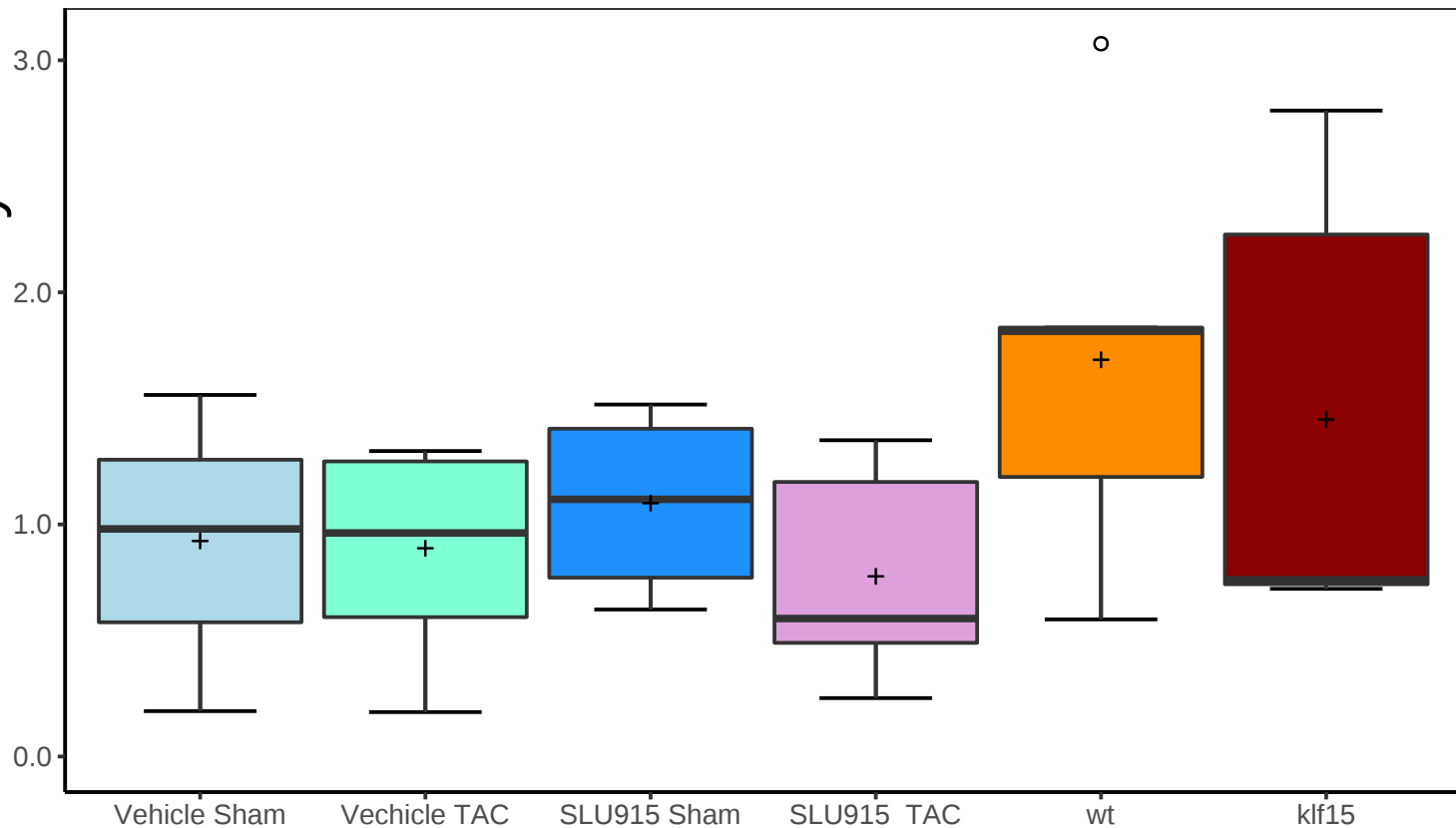
Mass Normalized



18-methylnonadecanoate (i20:0)

Mass Normalized

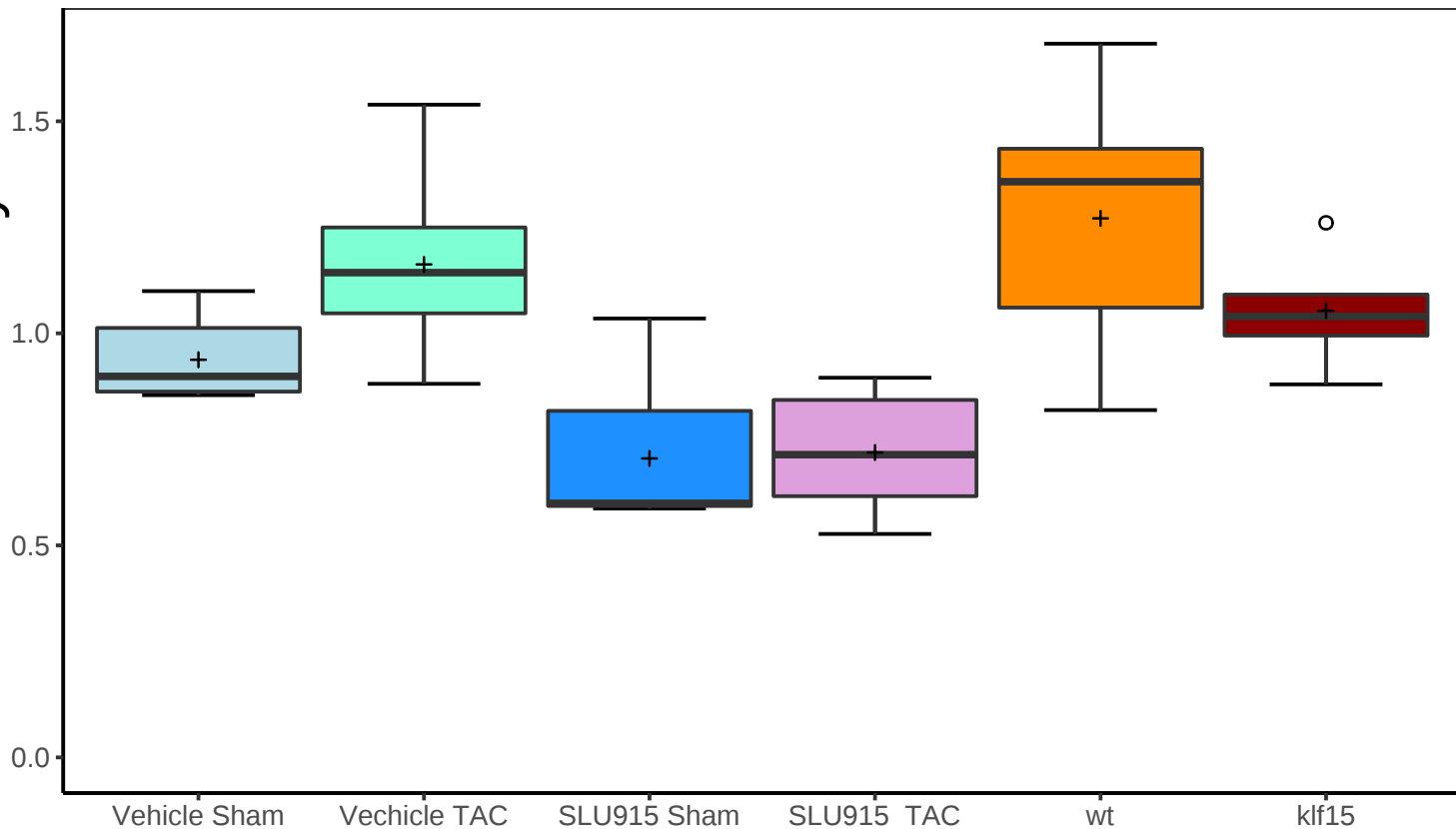
Scaled Intensity



glutarate (C5-DC)

Mass Normalized

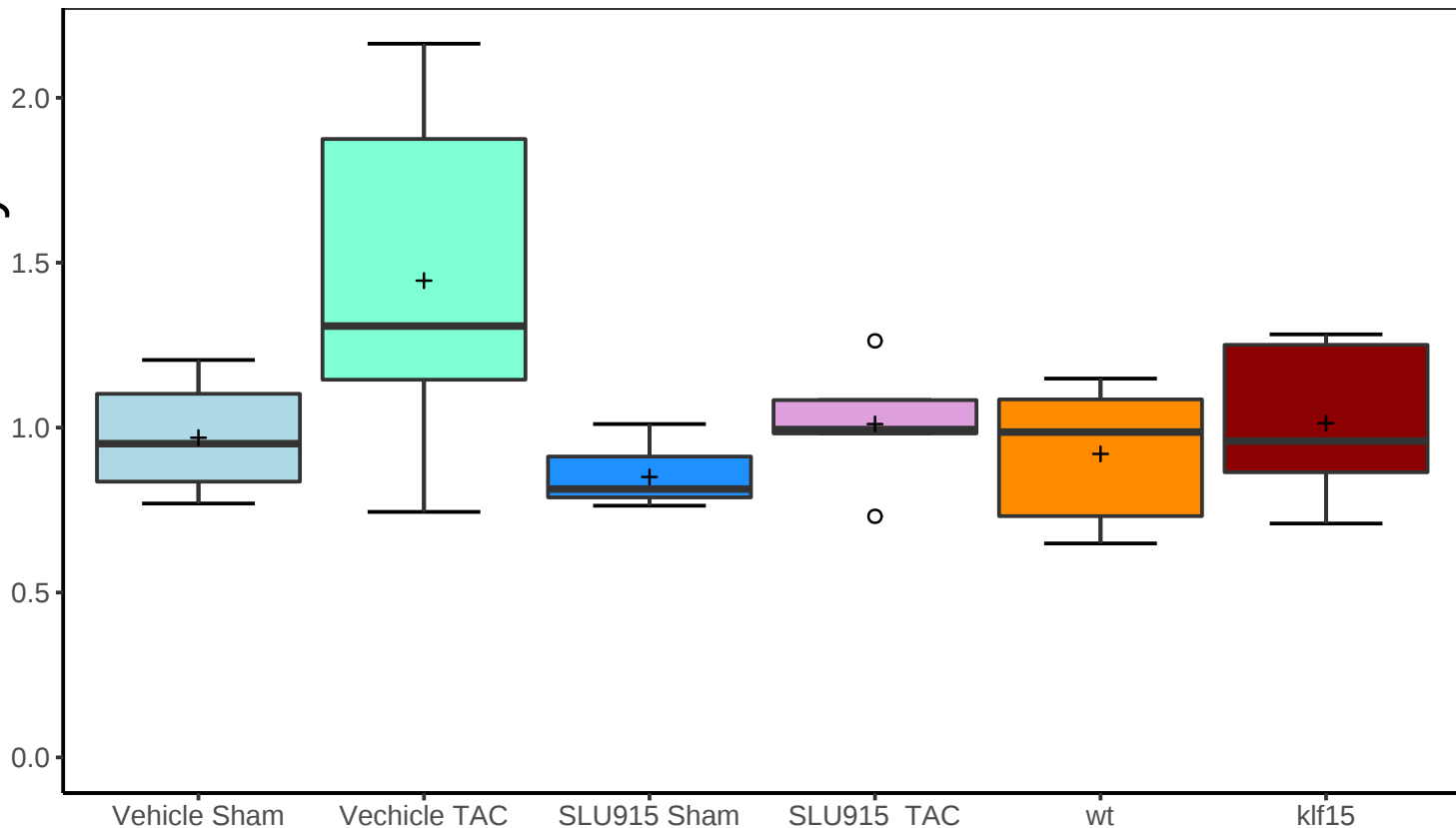
Scaled Intensity



2-hydroxyglutarate

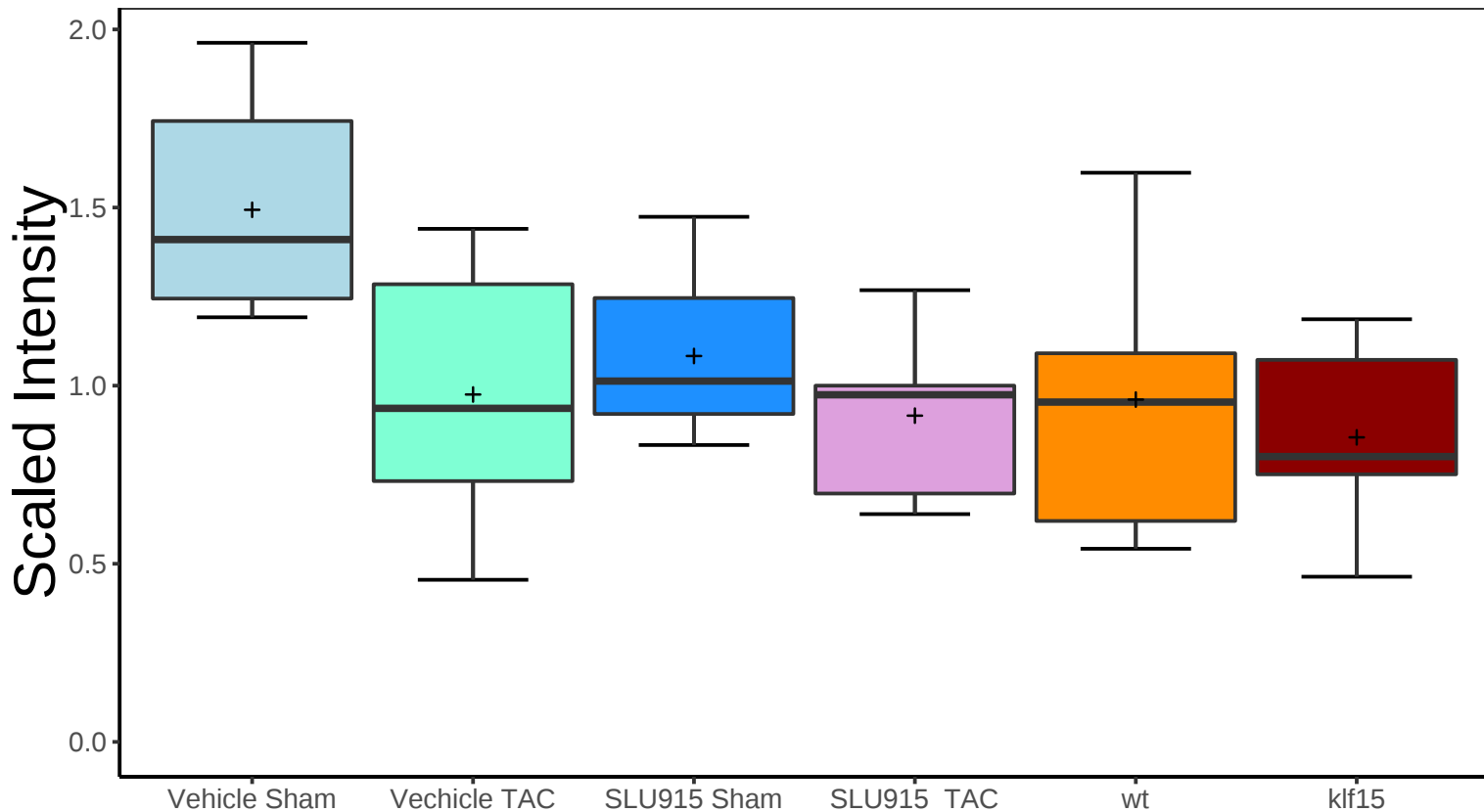
Mass Normalized

Scaled Intensity



2-hydroxyadipate

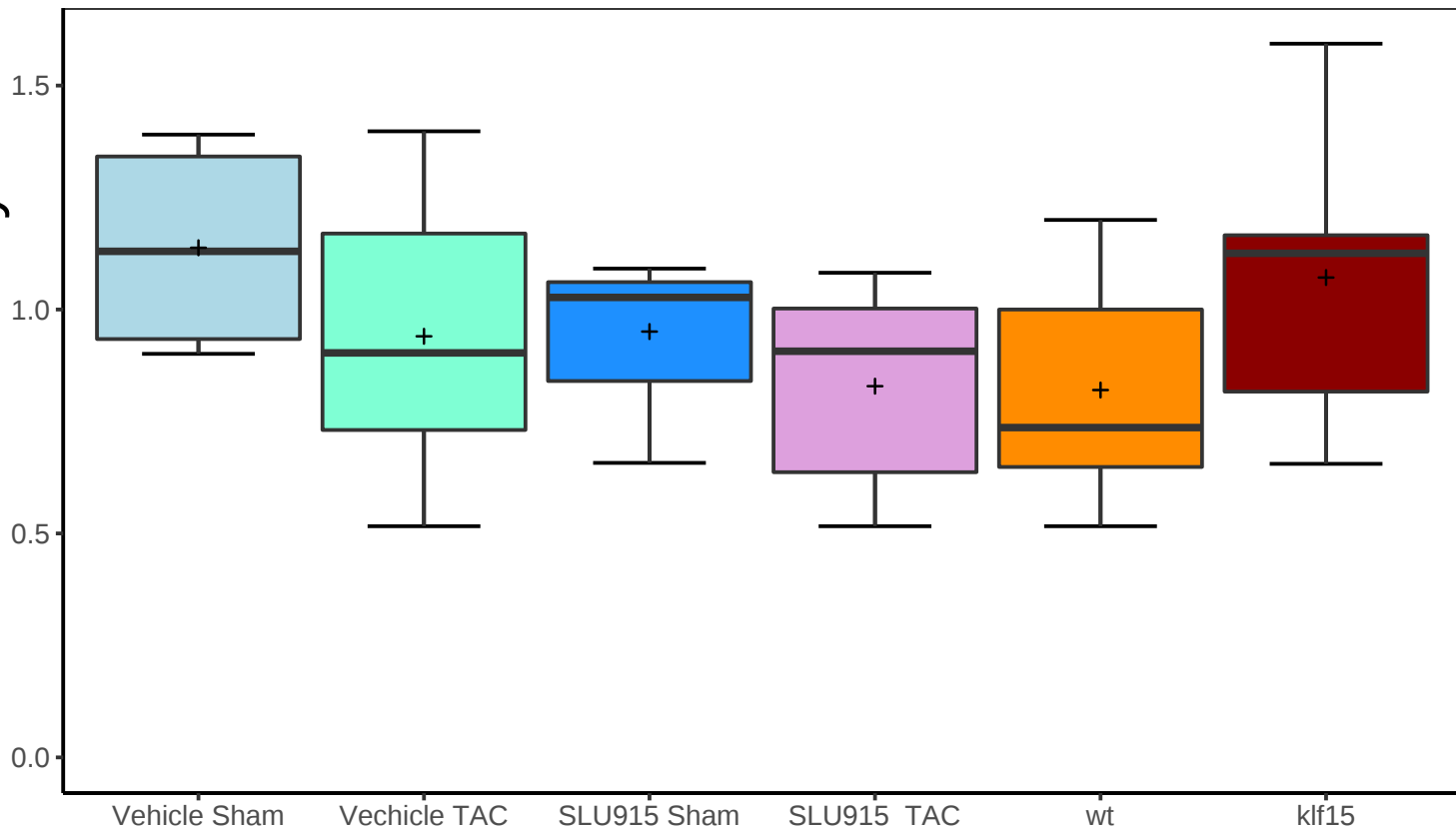
Mass Normalized



3-hydroxyadipate

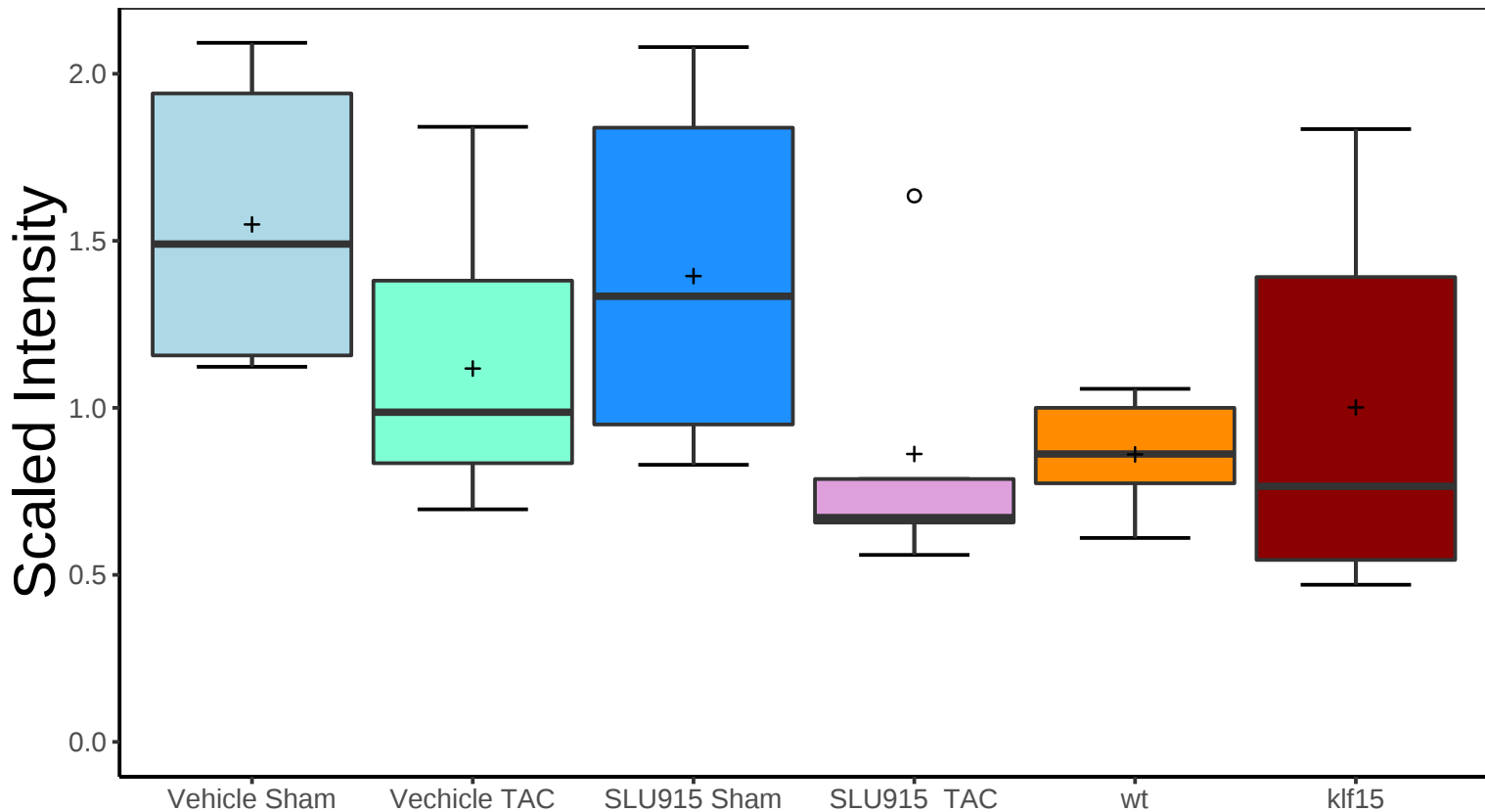
Mass Normalized

Scaled Intensity



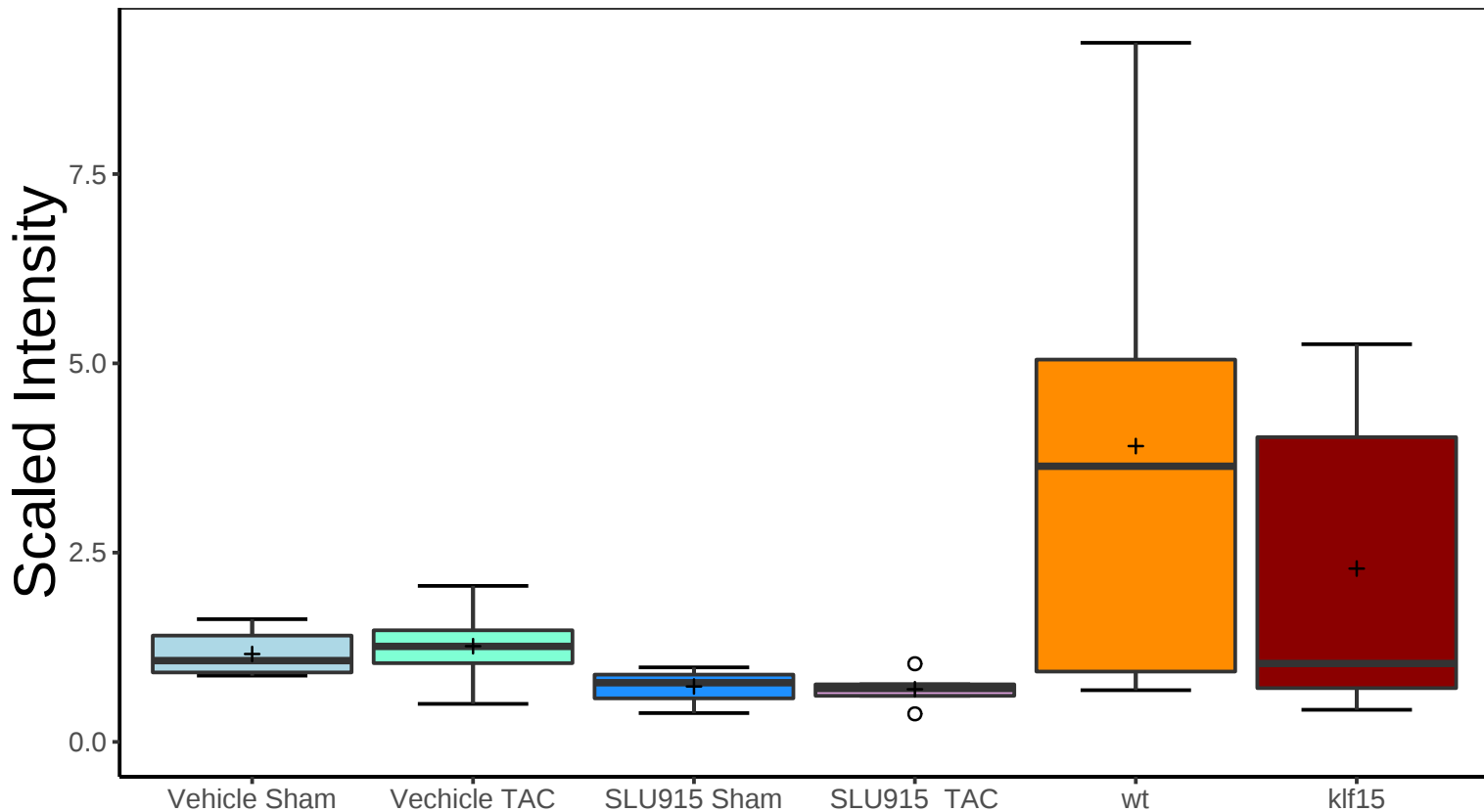
maleate

Mass Normalized



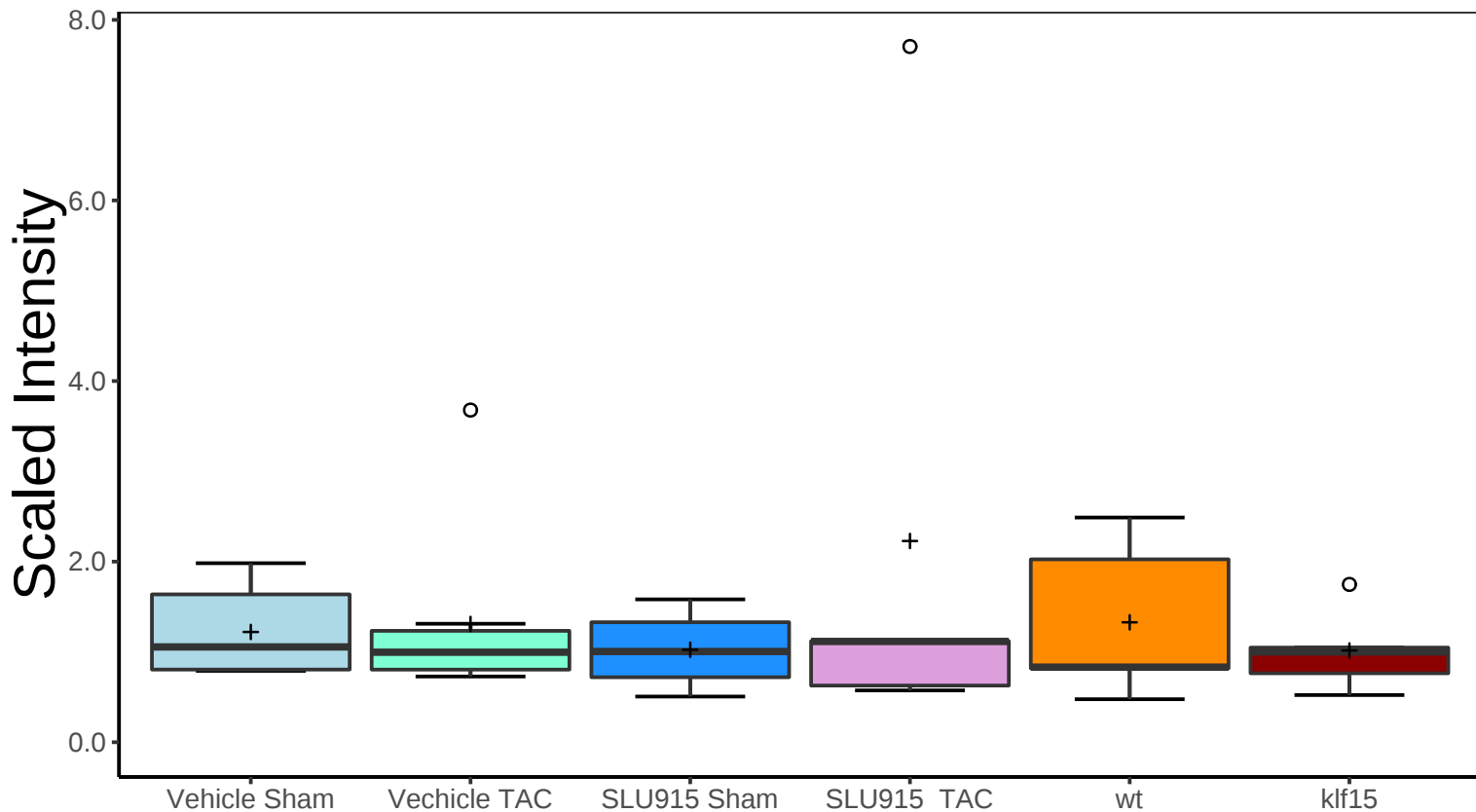
sebacate (C10-DC)

Mass Normalized



dodecadienoate (12:2)*

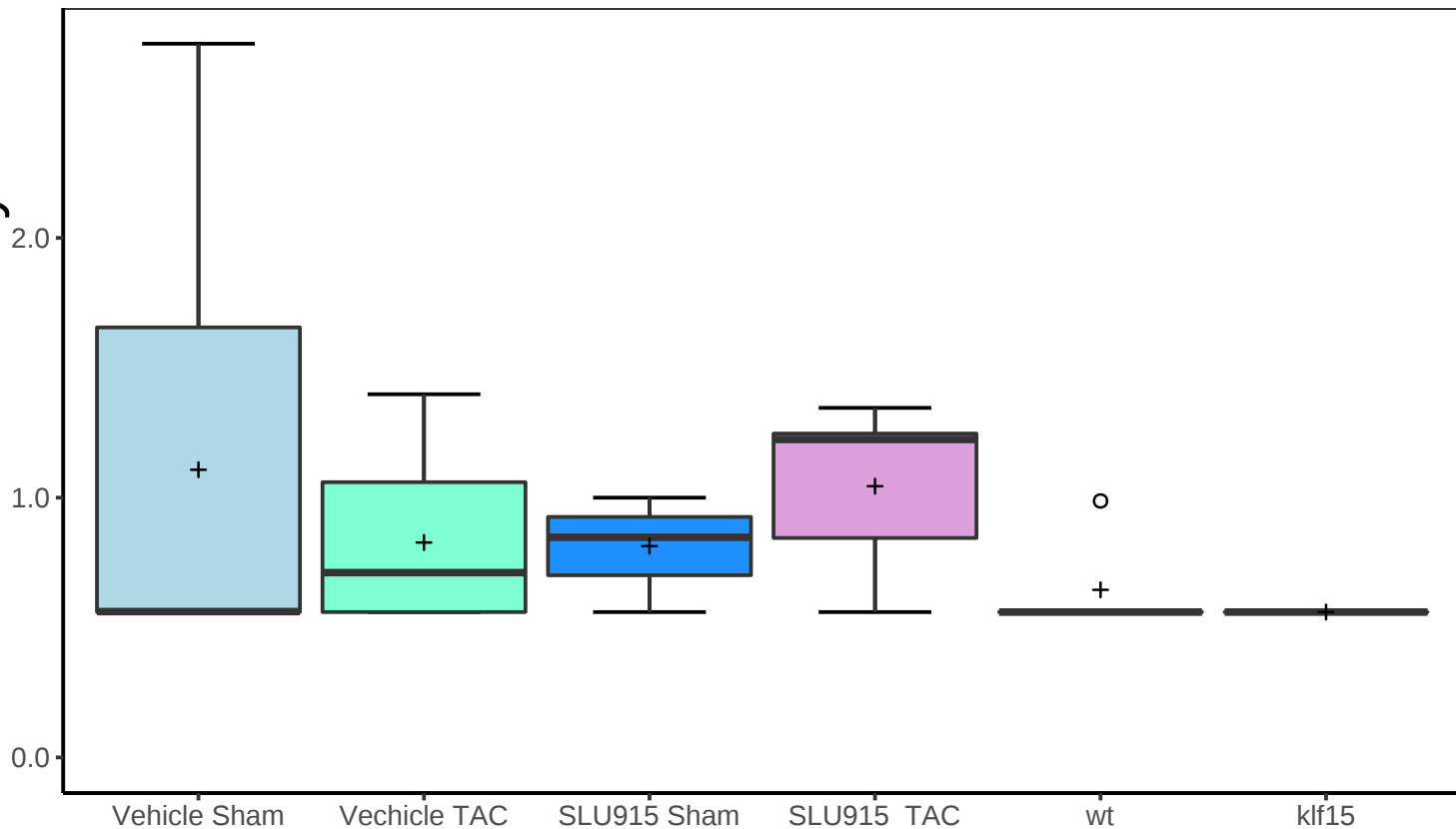
Mass Normalized



hexadecenedioate (C16:1-DC)*

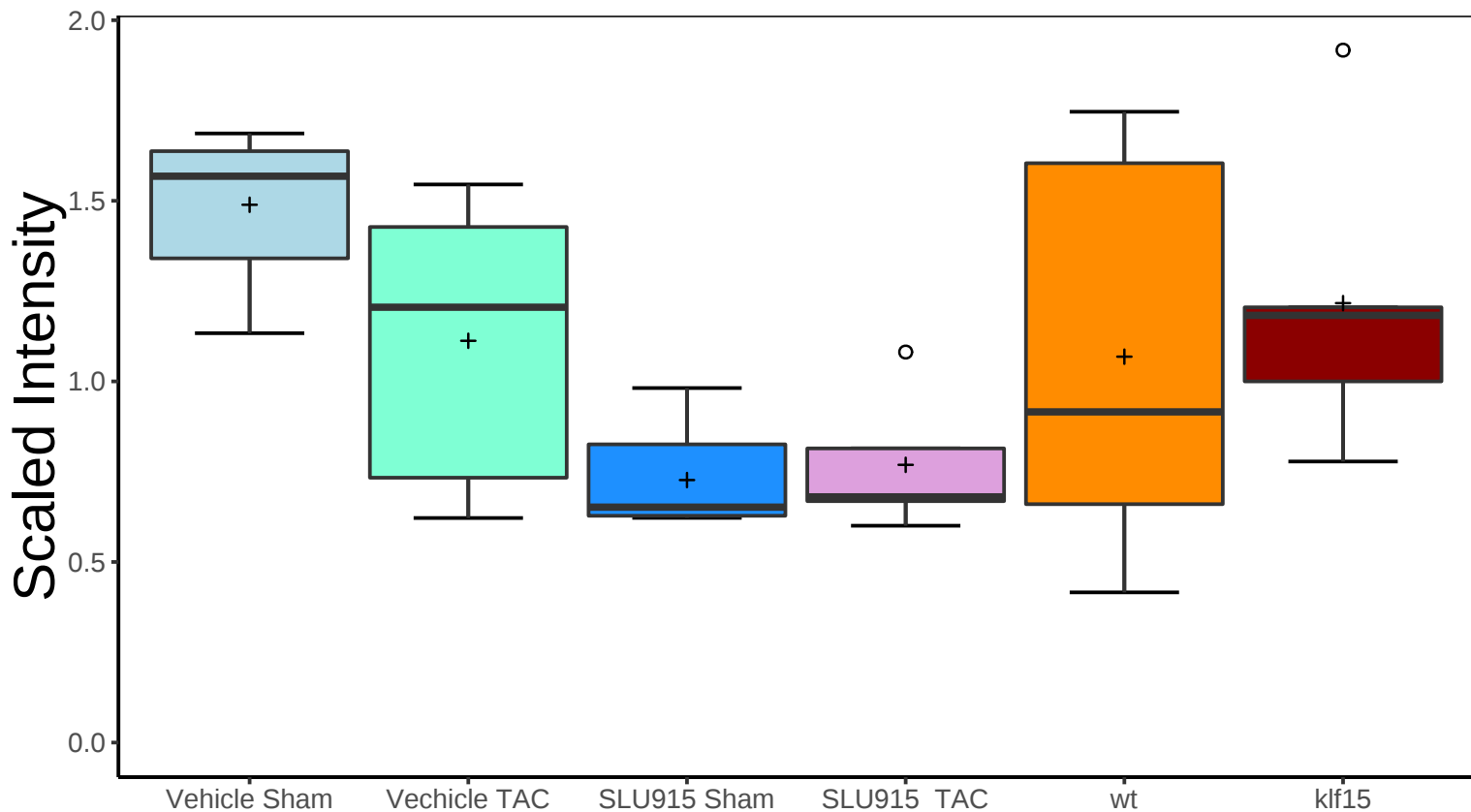
Mass Normalized

Scaled Intensity



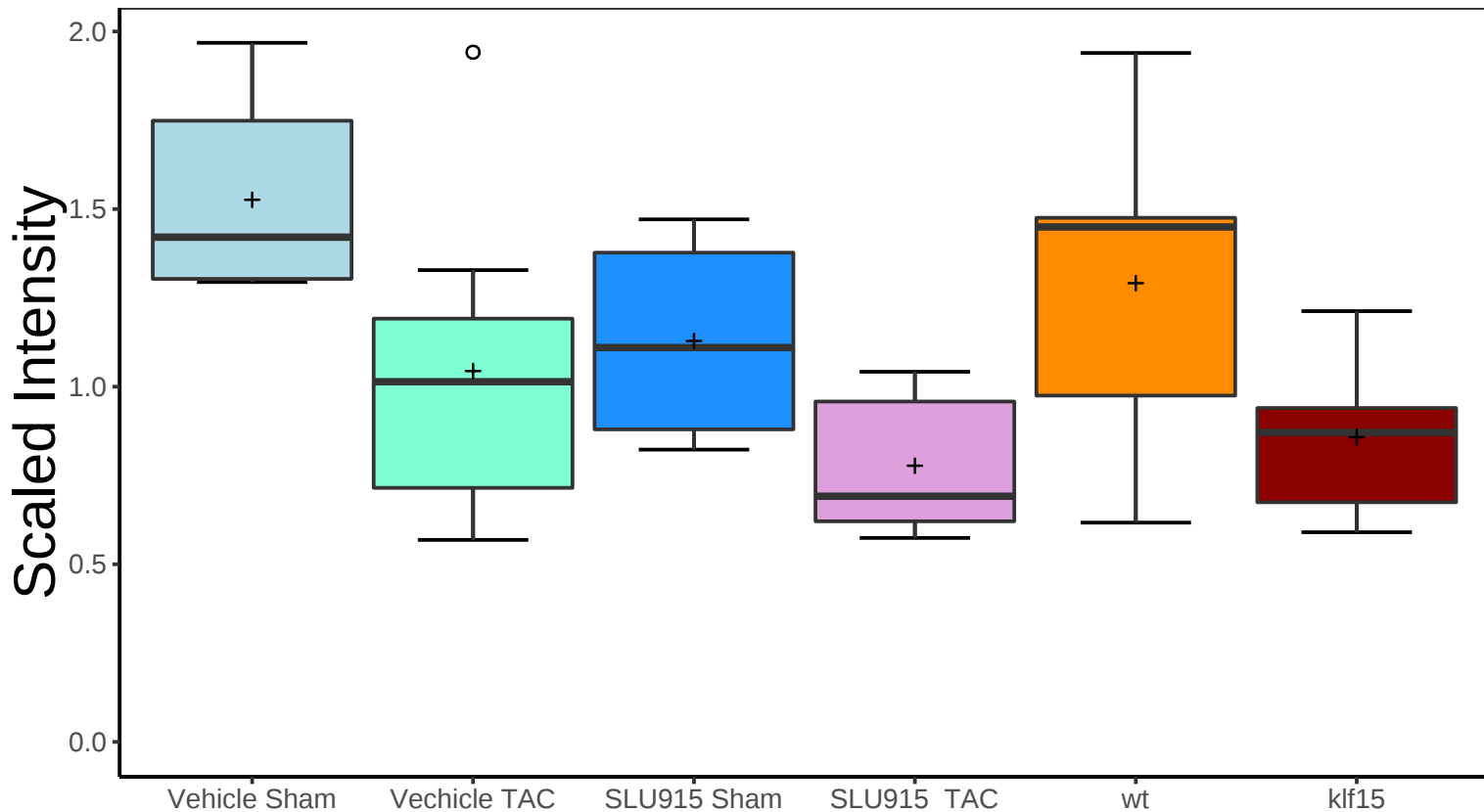
octadecenedioate (C18:1-DC)

Mass Normalized



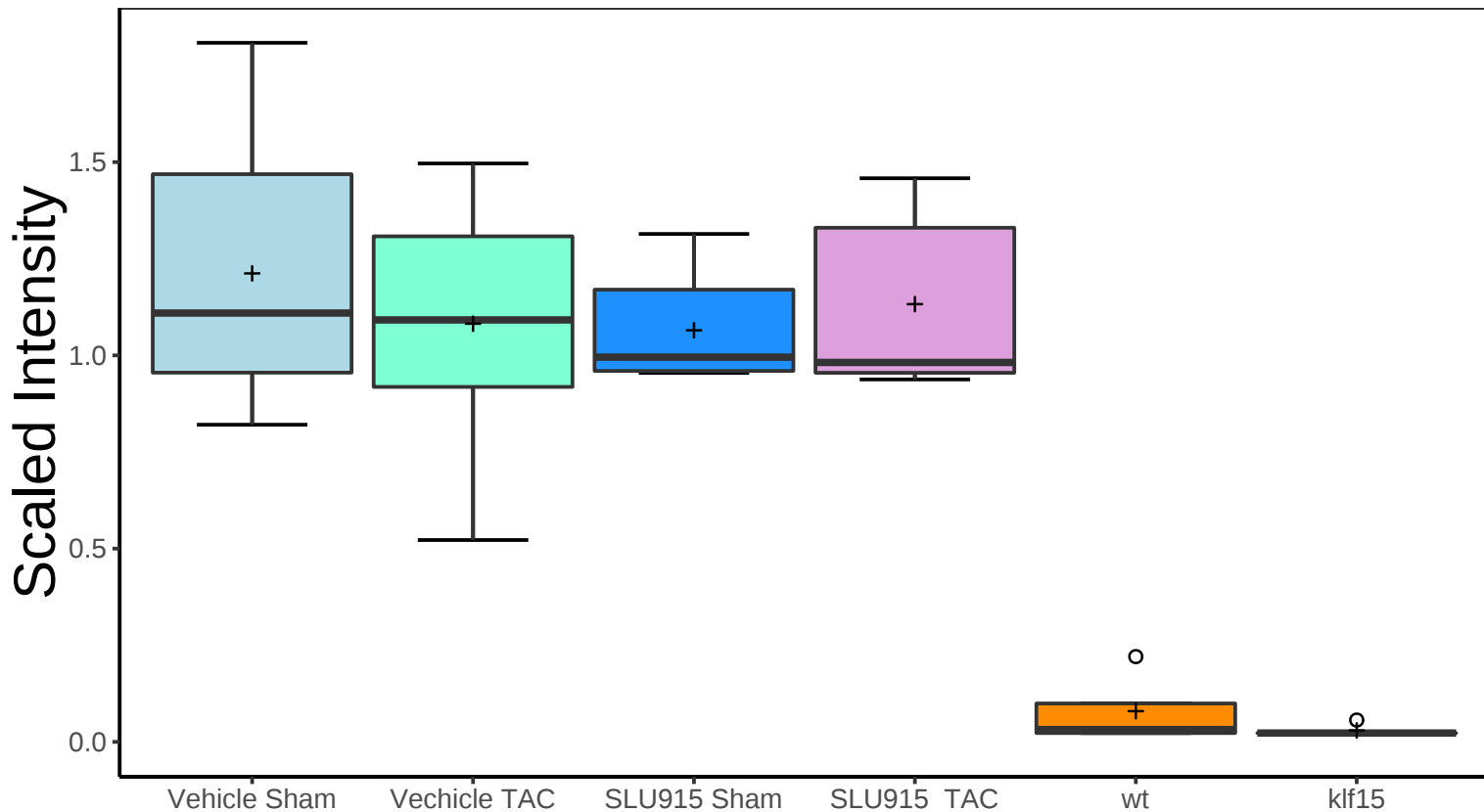
2-aminoheptanoate

Mass Normalized



2-aminooctanoate

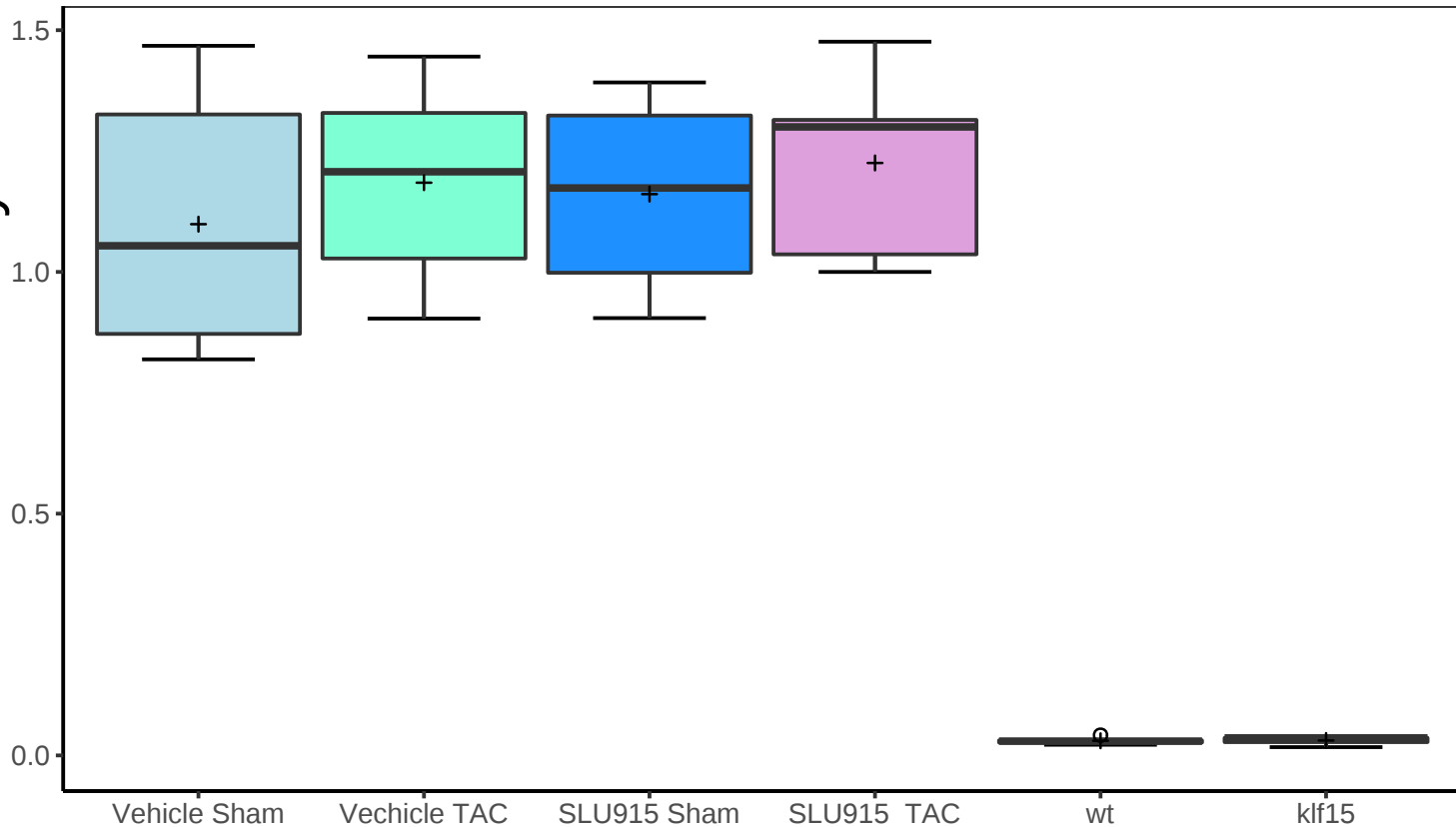
Mass Normalized



N-acetyl-2-aminooctanoate*

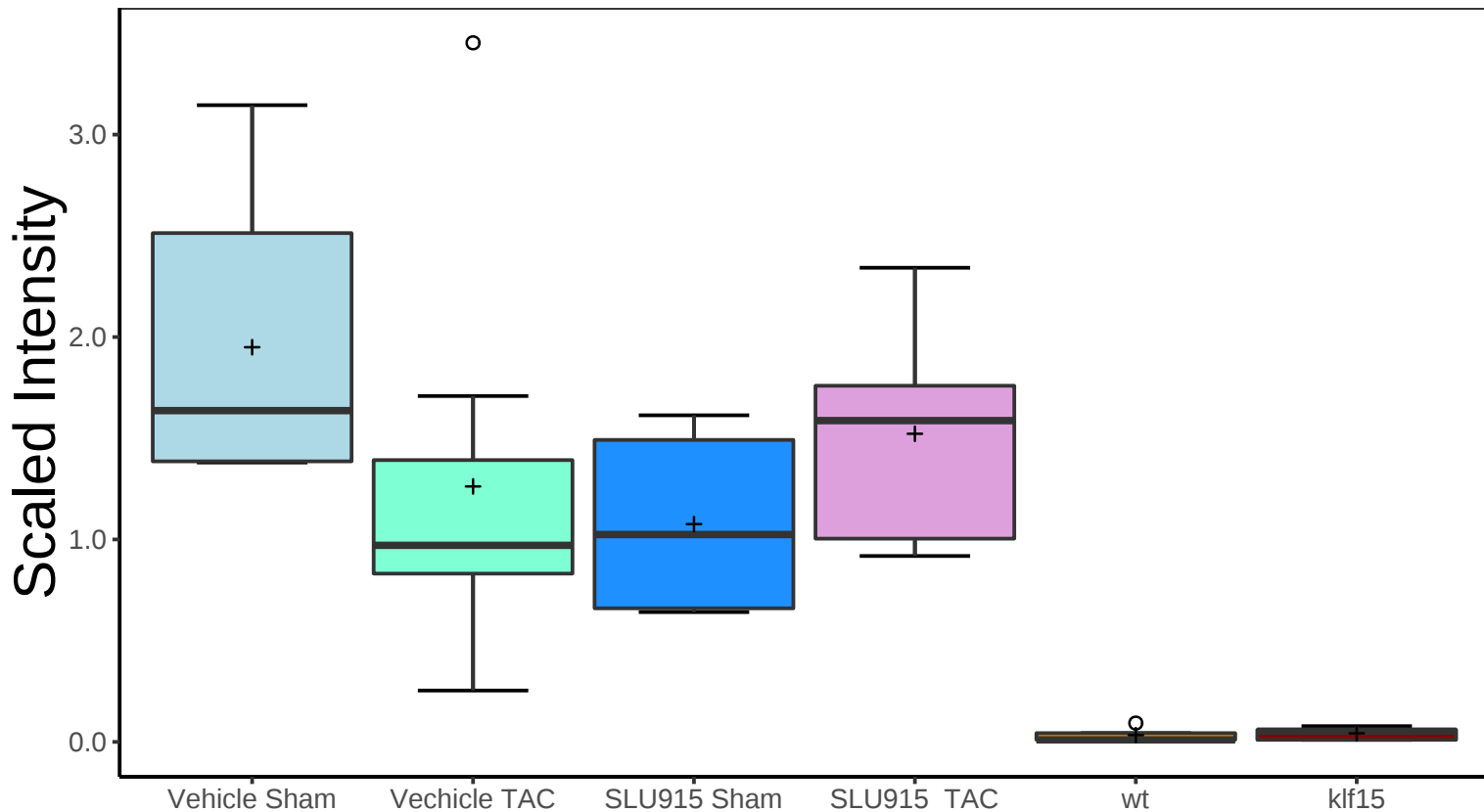
Mass Normalized

Scaled Intensity



butyrylcarnitine (C4)

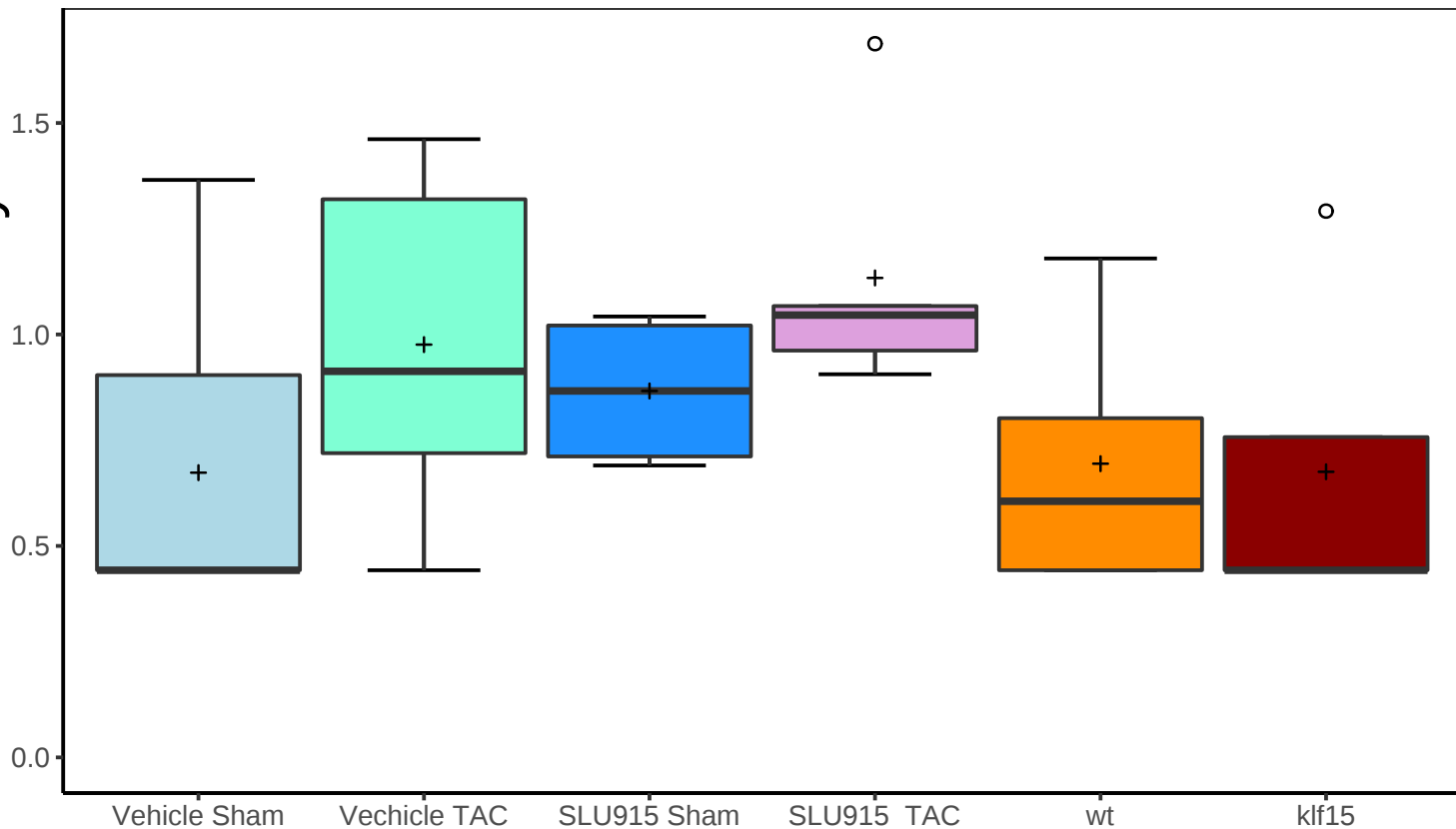
Mass Normalized



butyrylglycine (C4)

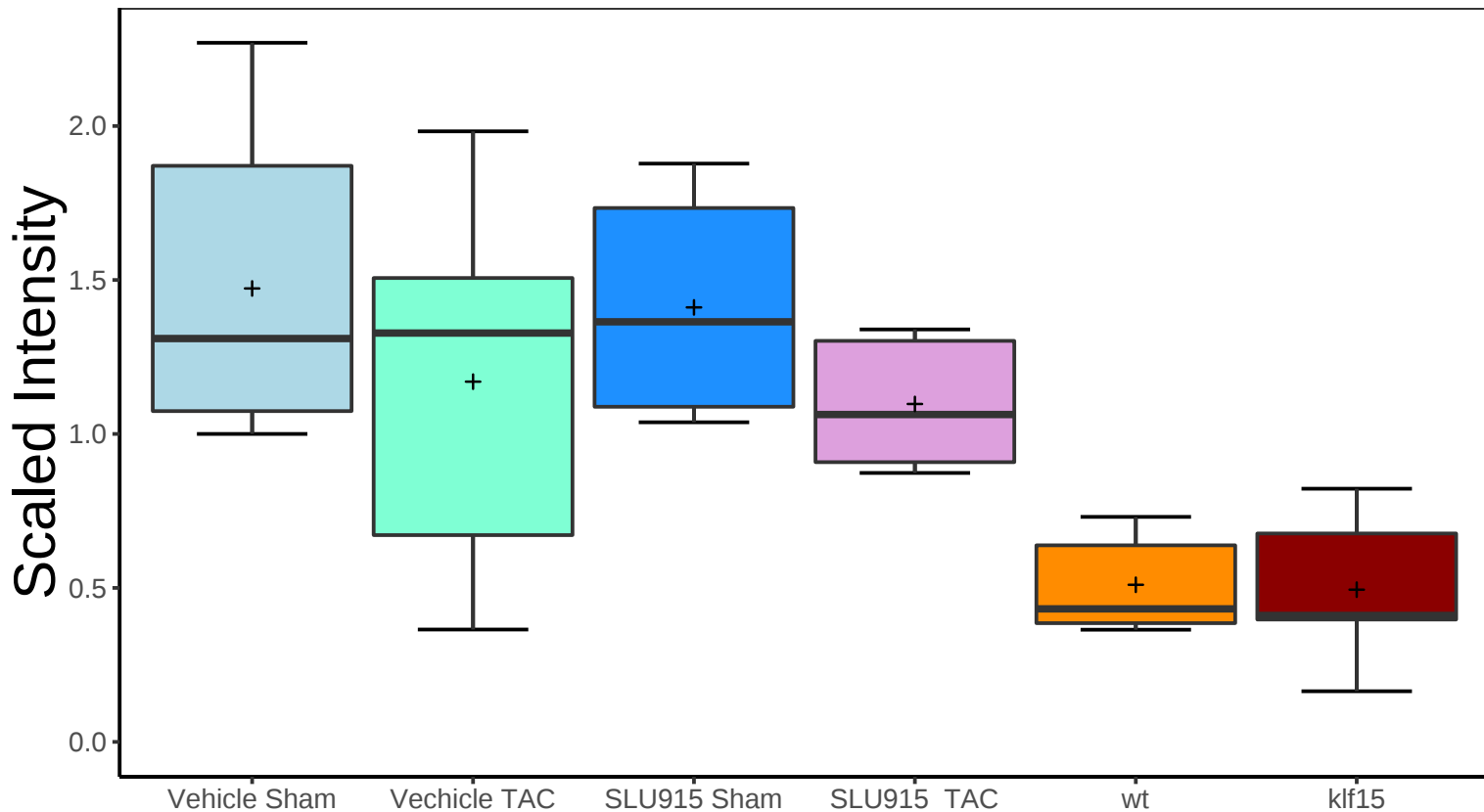
Mass Normalized

Scaled Intensity



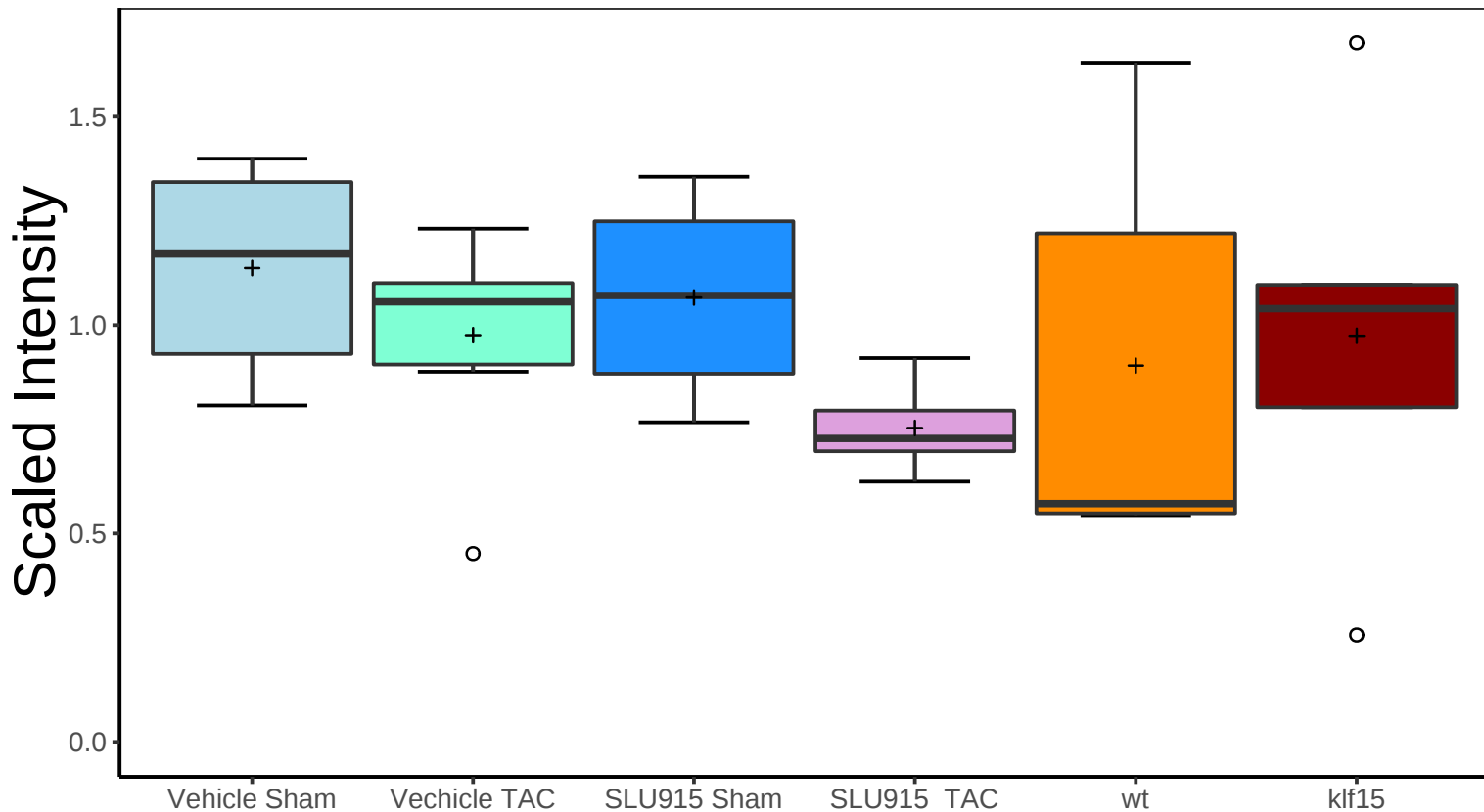
propionylcarnitine (C3)

Mass Normalized



methyImalonate (MMA)

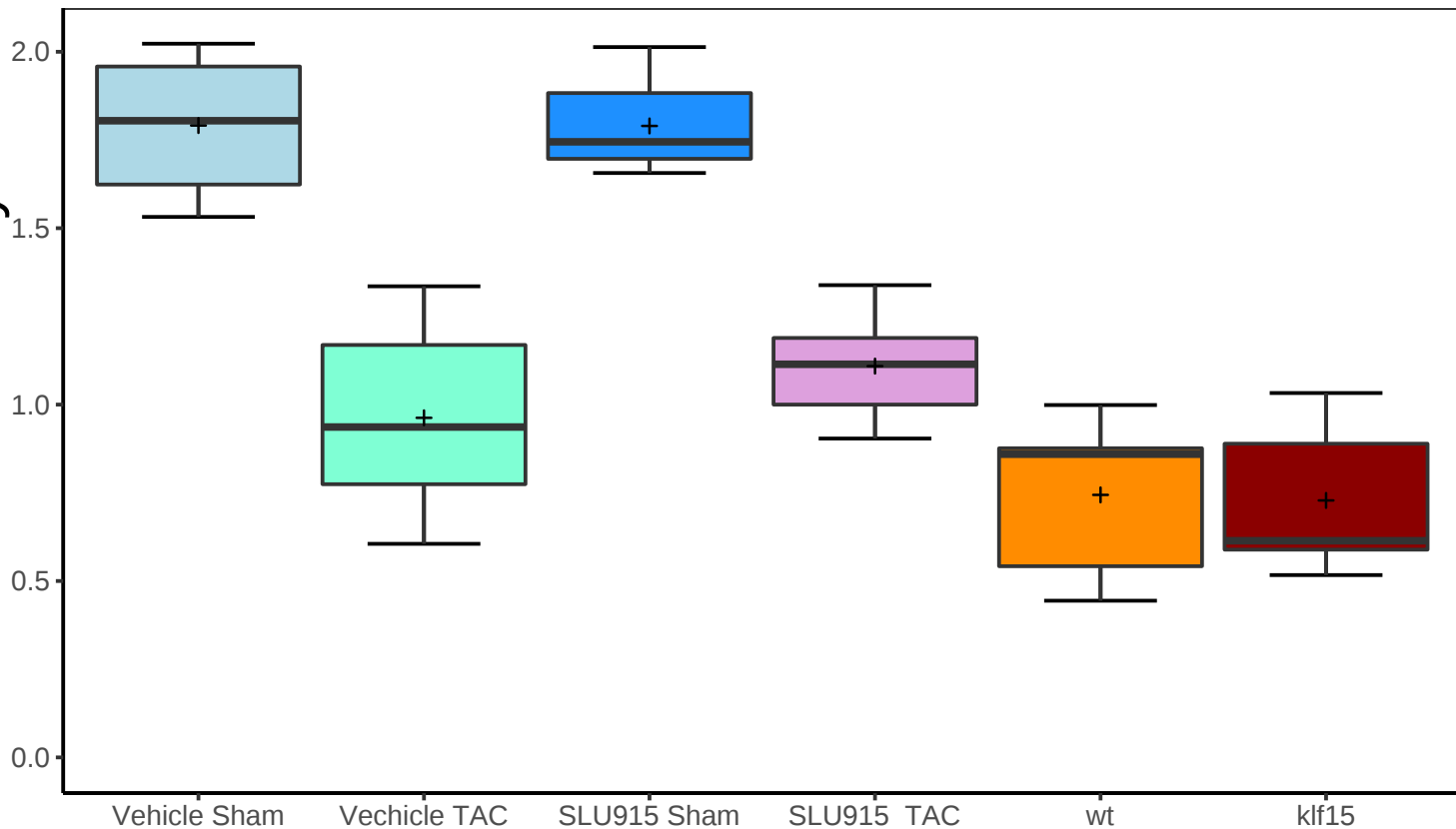
Mass Normalized



2-methylmalonylcarnitine (C4-DC)

Mass Normalized

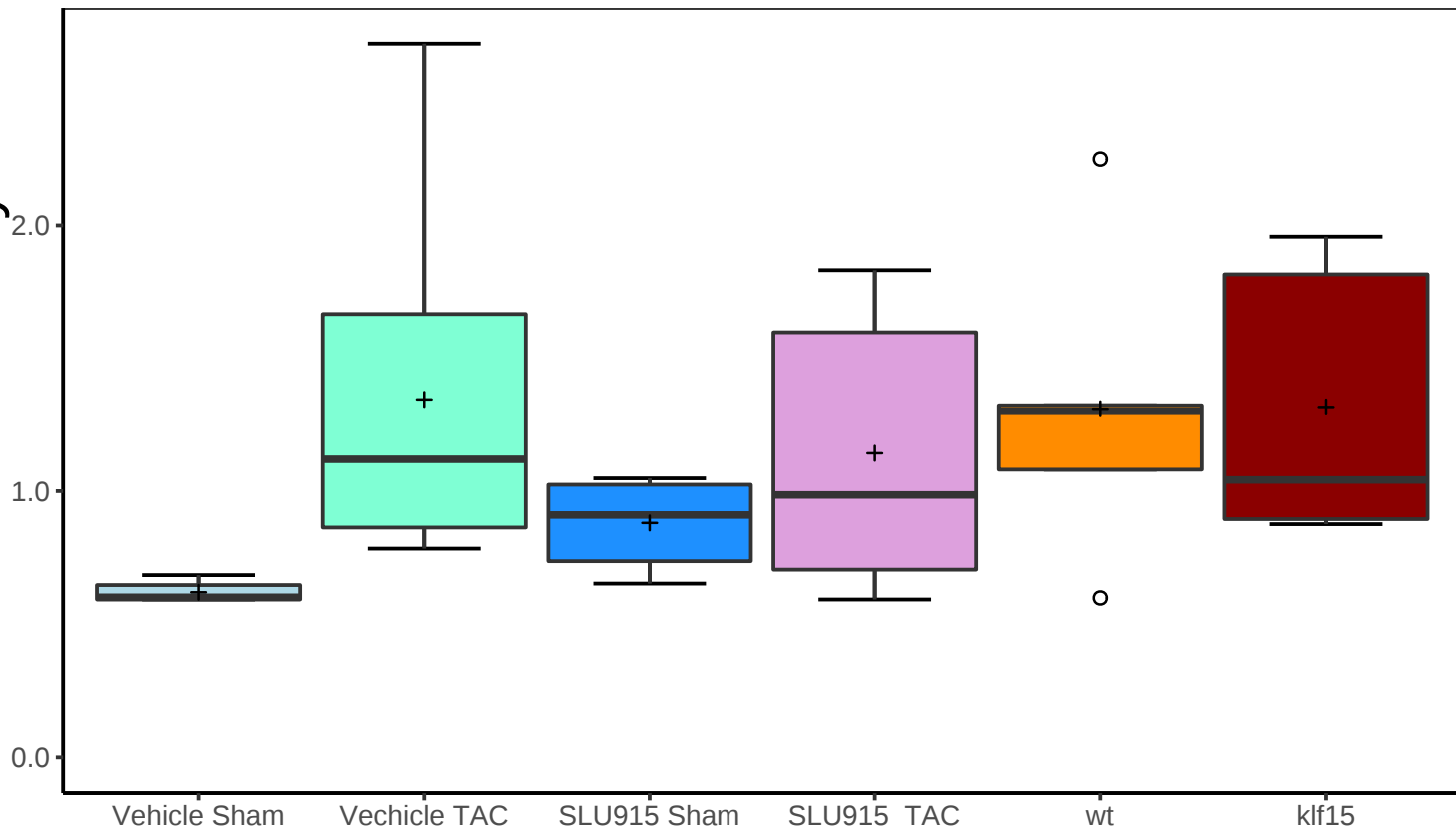
Scaled Intensity



isocaproylglycine

Mass Normalized

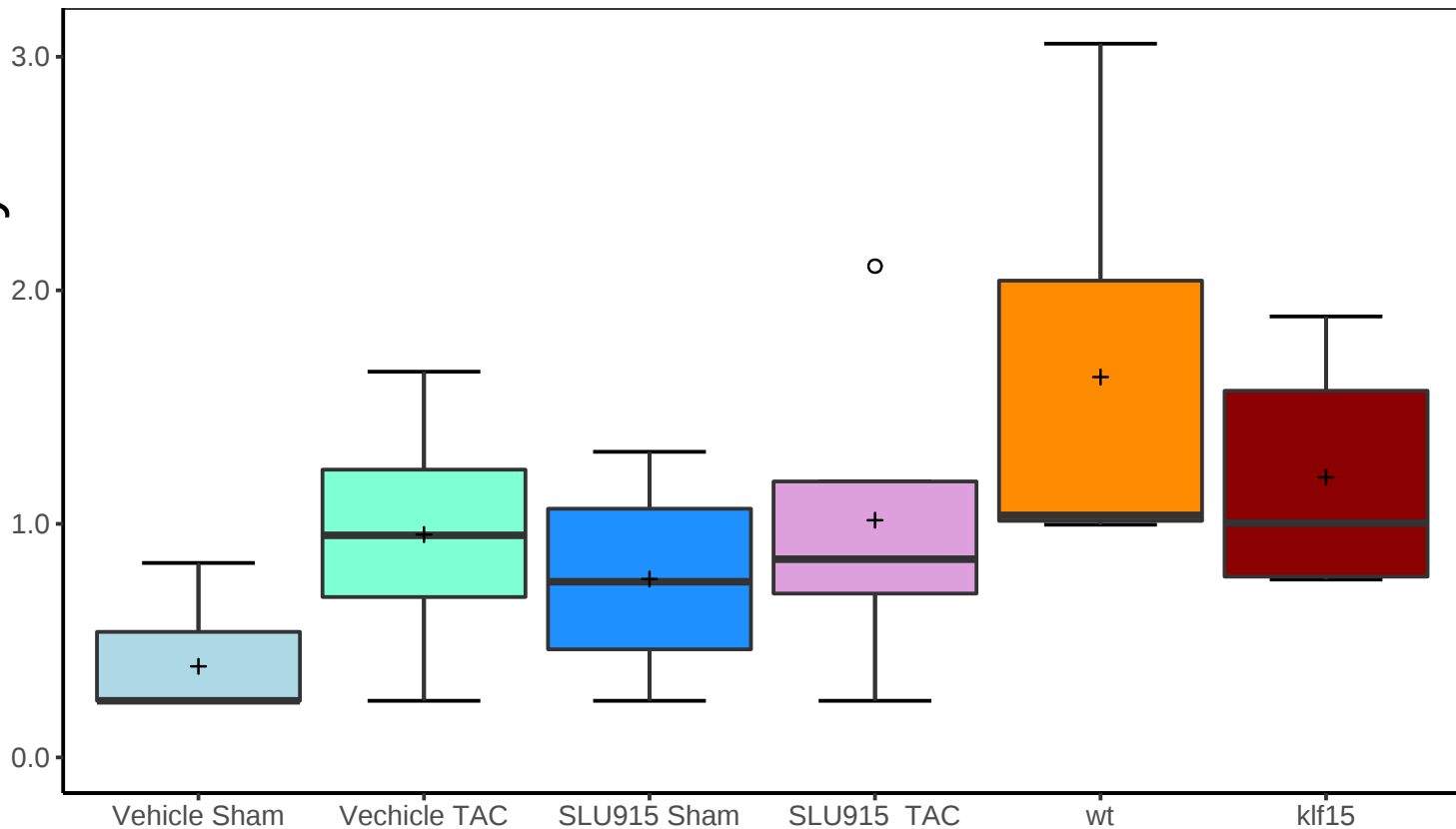
Scaled Intensity



valerylglycine (C5)

Mass Normalized

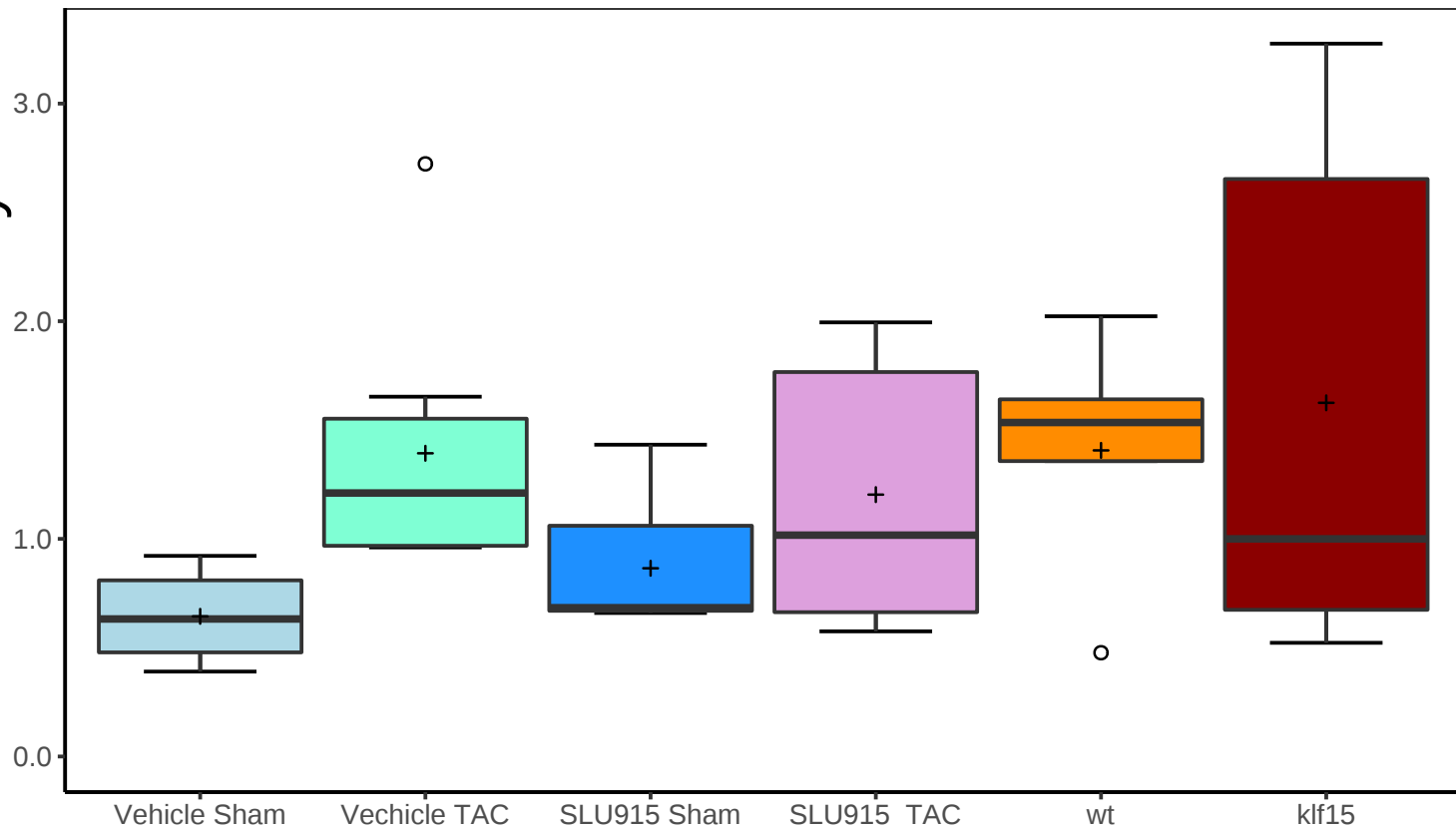
Scaled Intensity



hexanoylglycine (C6)

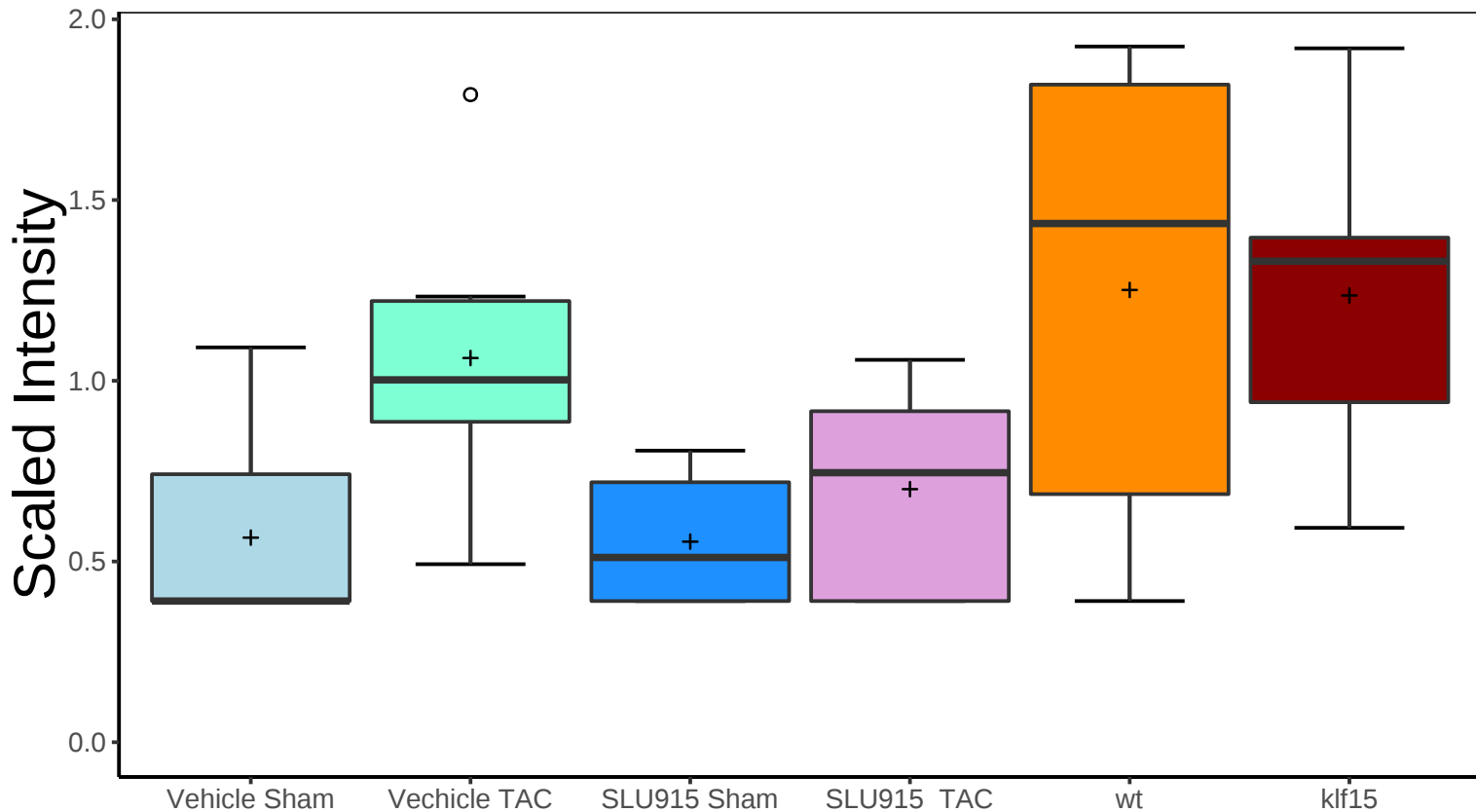
Mass Normalized

Scaled Intensity



4-methylhexanoylglycine

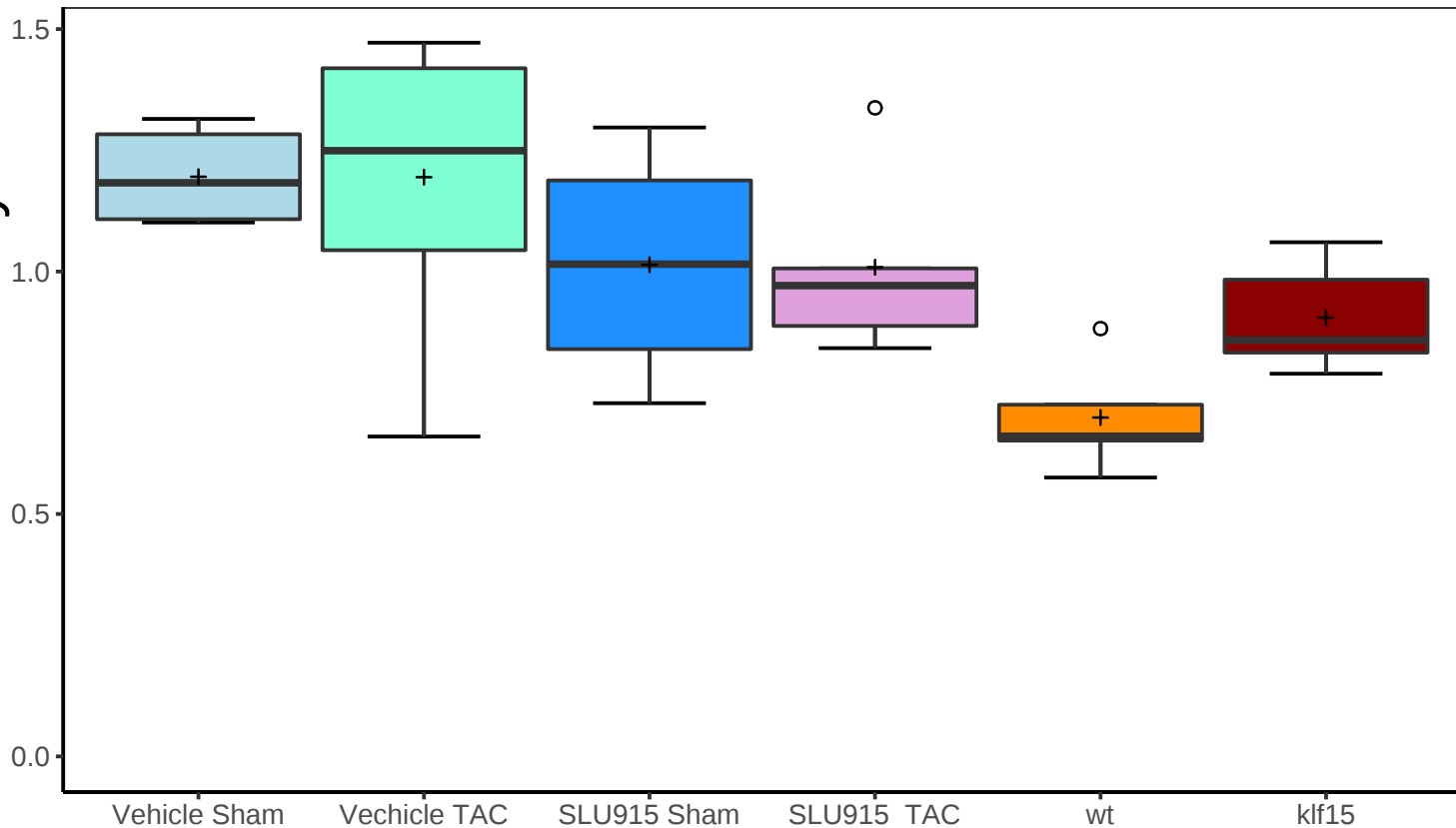
Mass Normalized



acetylcarnitine (C2)

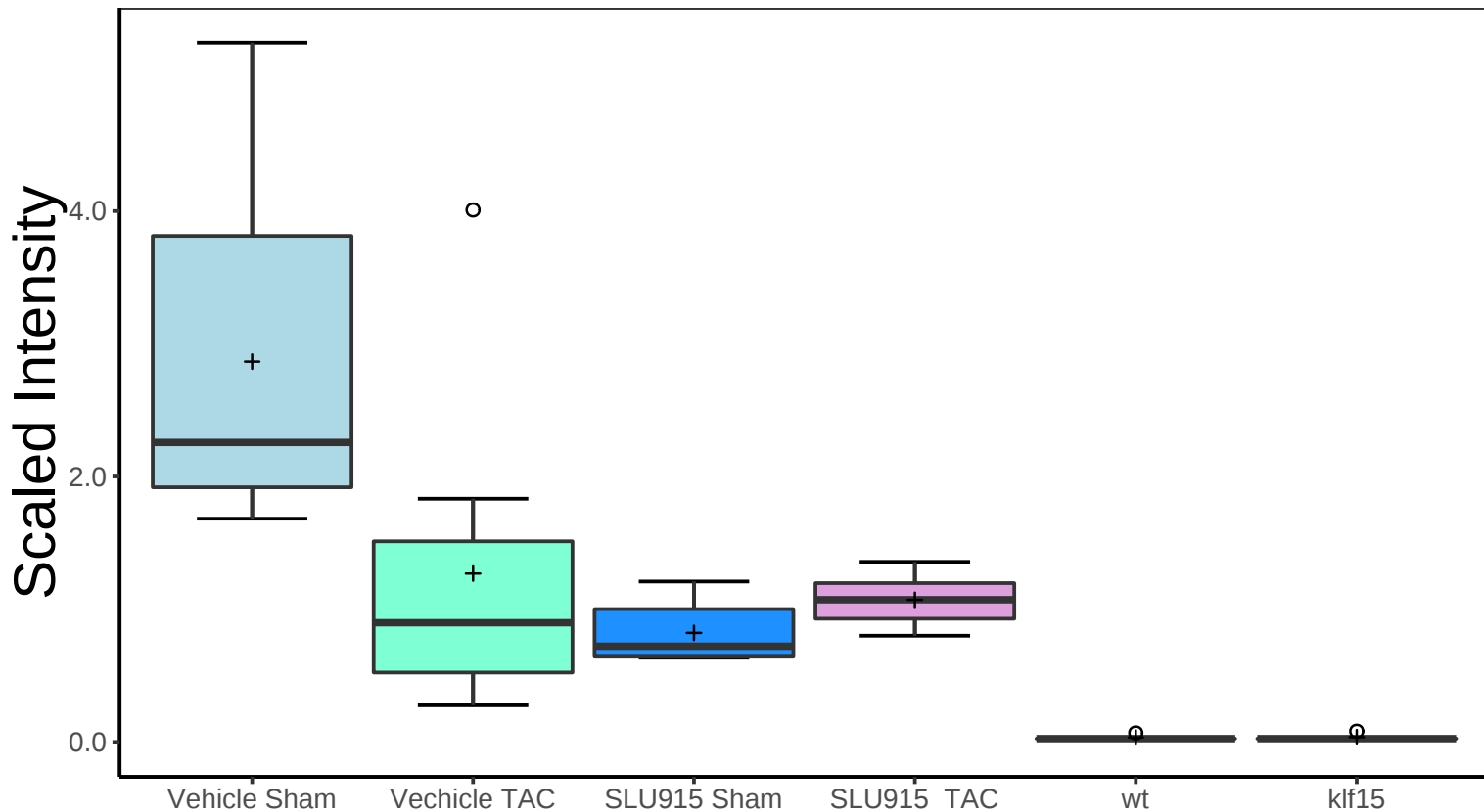
Mass Normalized

Scaled Intensity



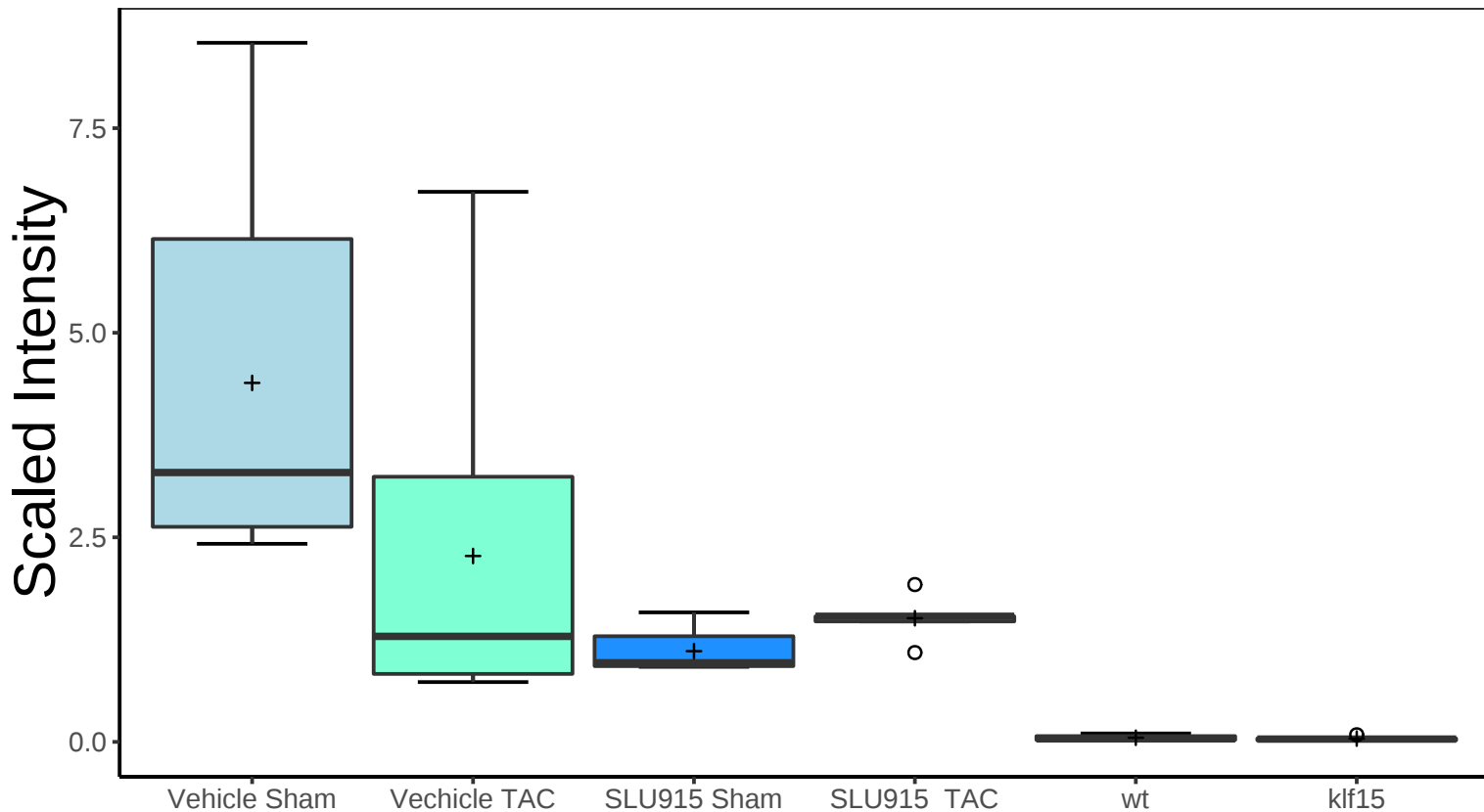
hexanoylcarnitine (C6)

Mass Normalized



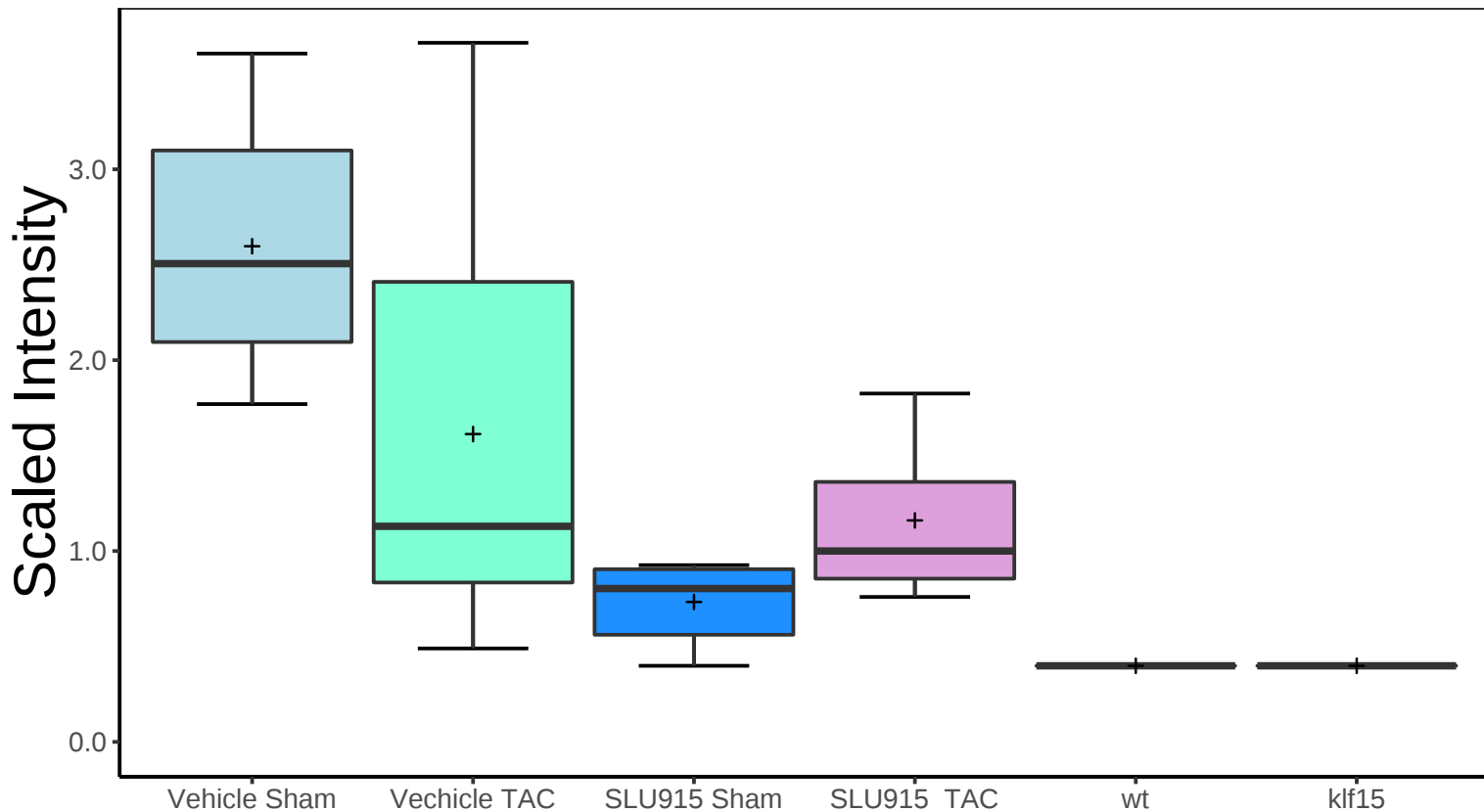
octanoylcarnitine (C8)

Mass Normalized



nonanoylcarnitine (C9)

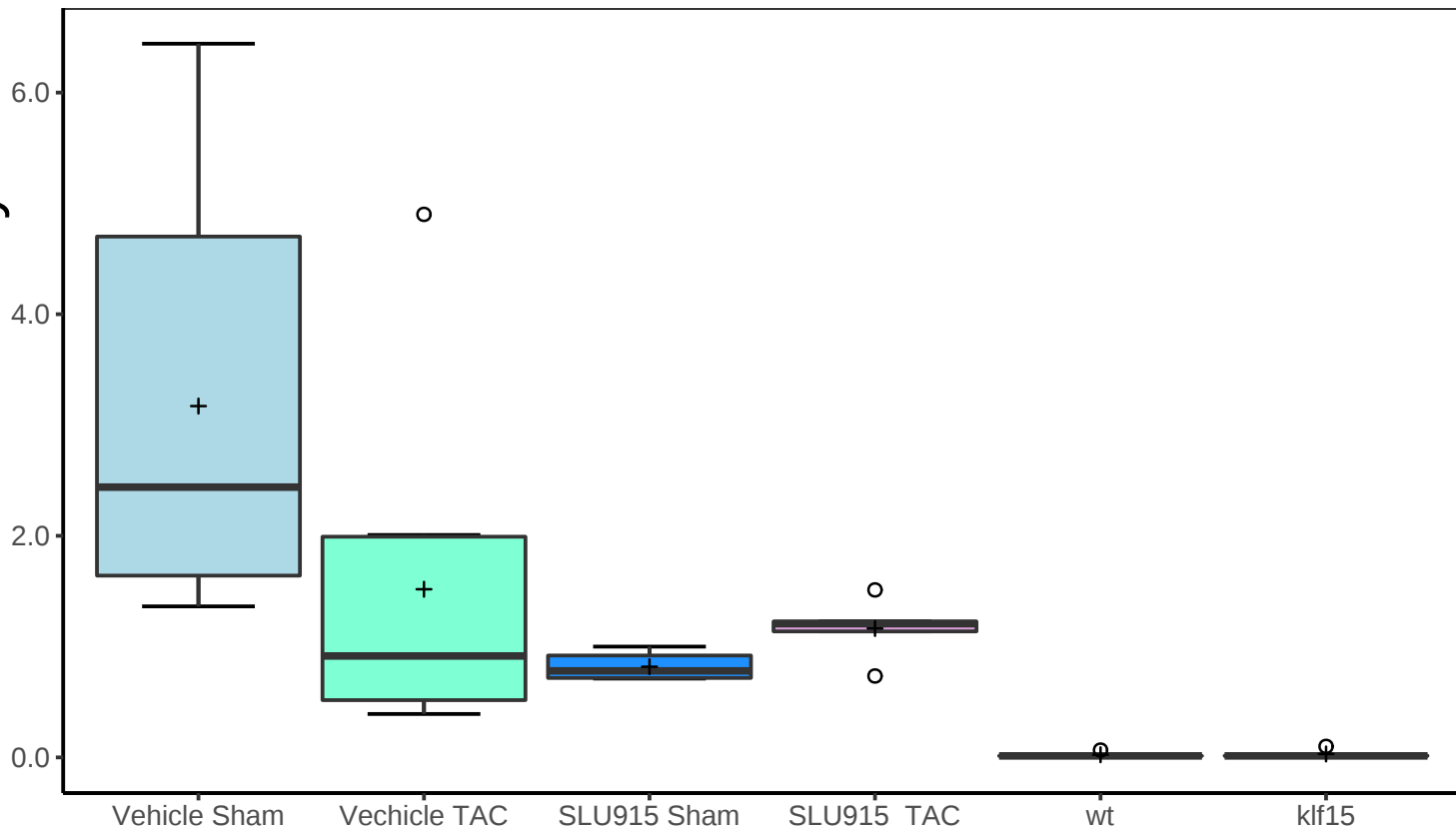
Mass Normalized



decanoylcarnitine (C10)

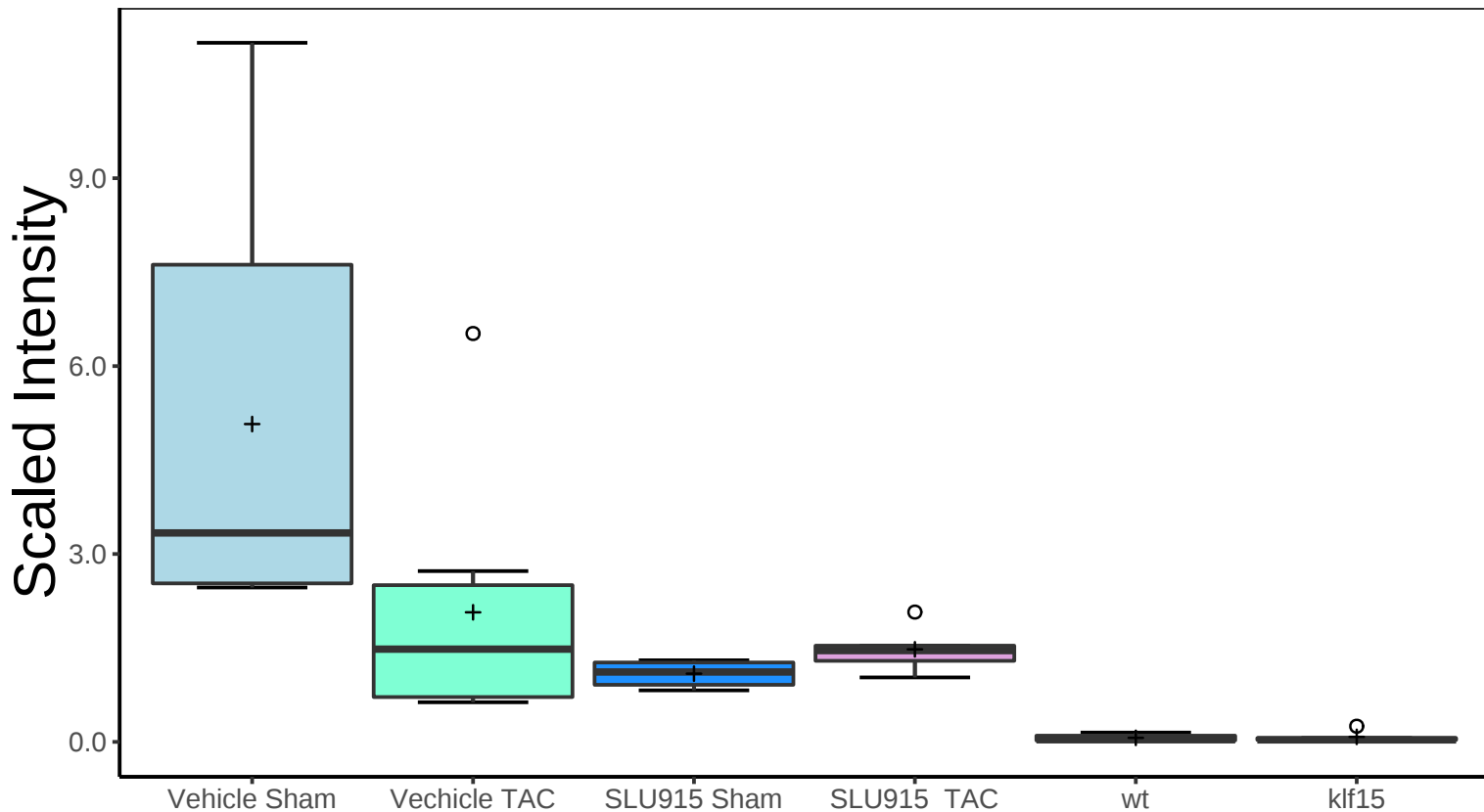
Mass Normalized

Scaled Intensity



laurylcarnitine (C12)

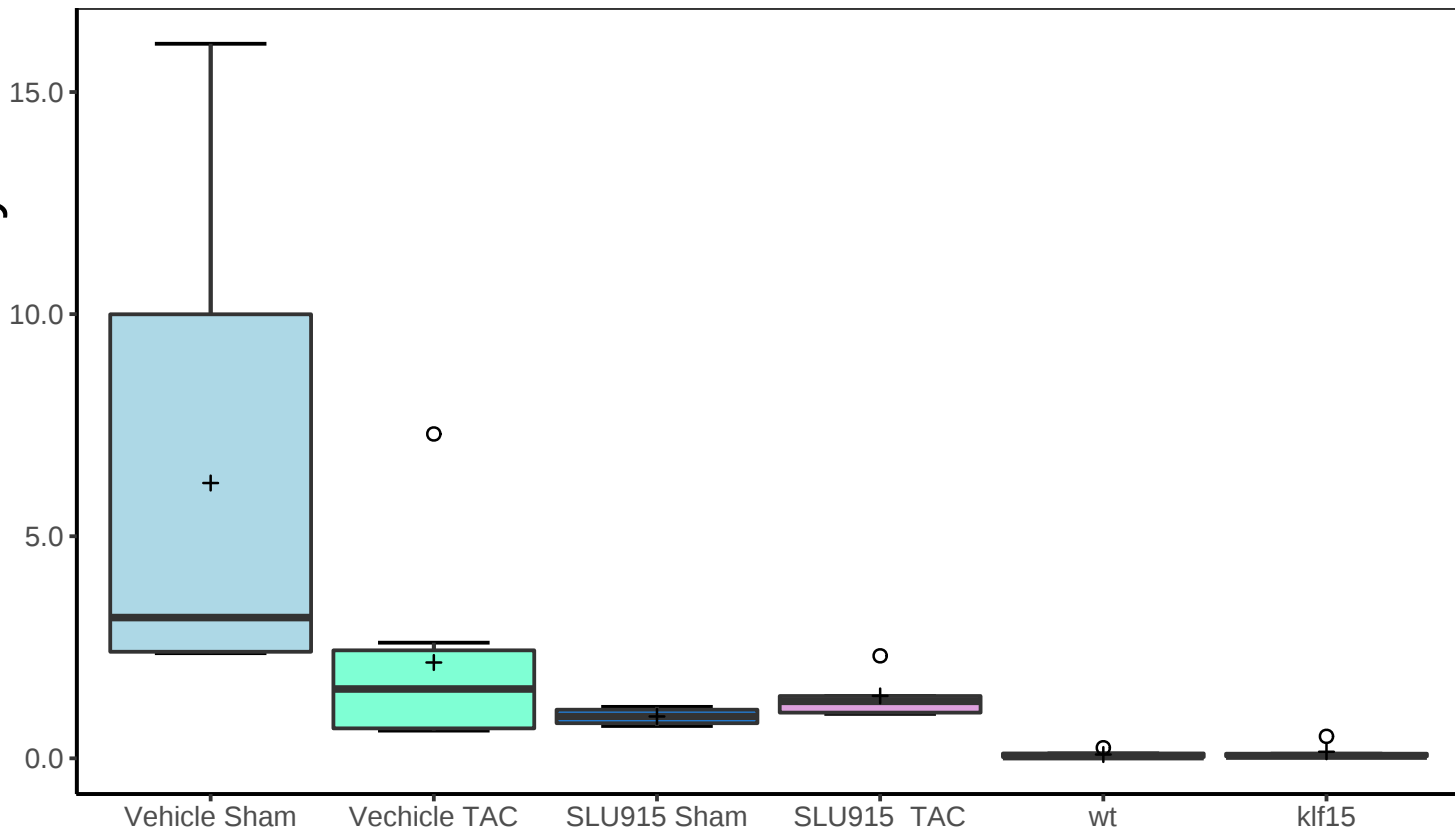
Mass Normalized



myristoylcarnitine (C14)

Mass Normalized

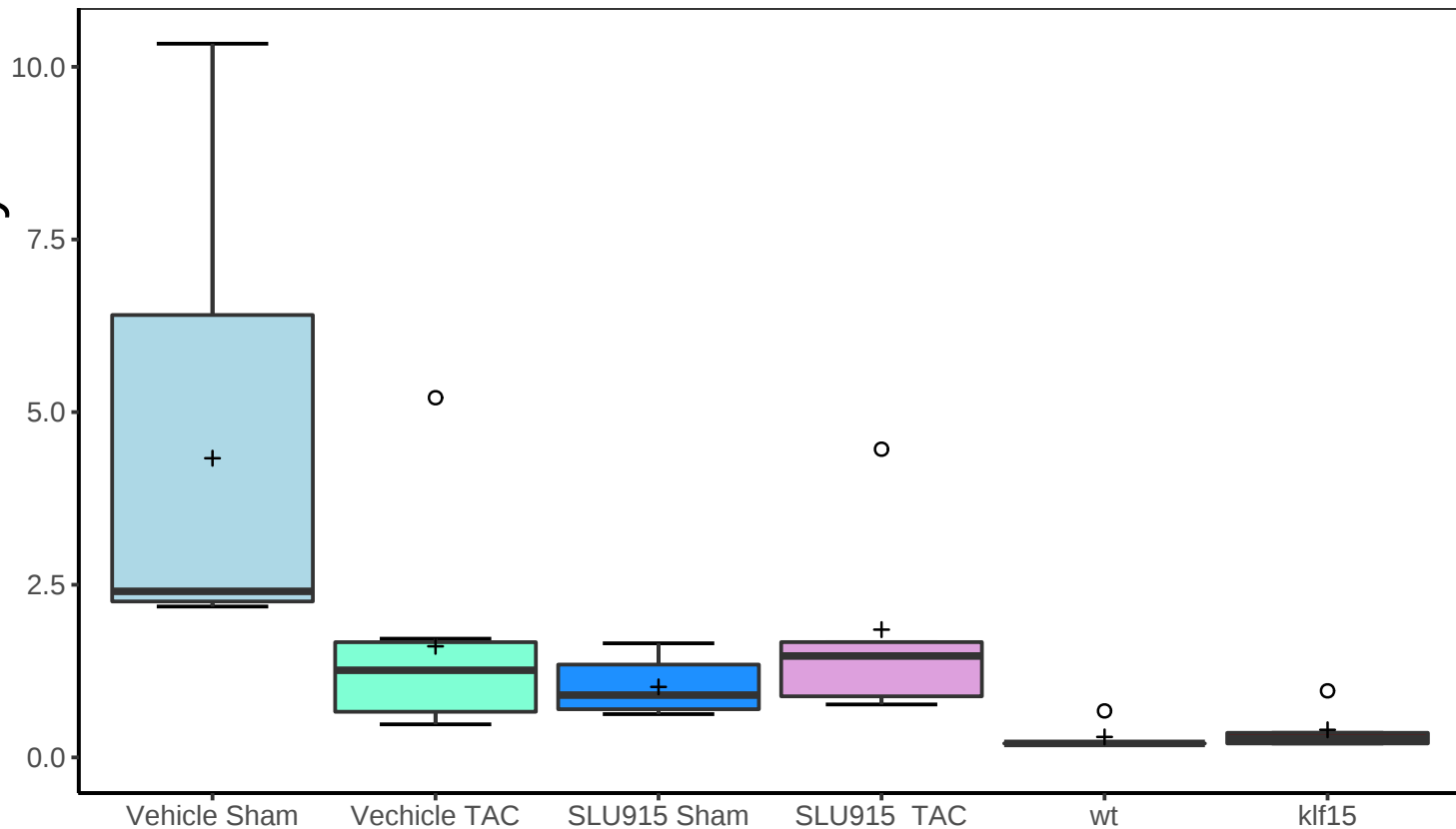
Scaled Intensity



pentadecanoylcarnitine (C15)*

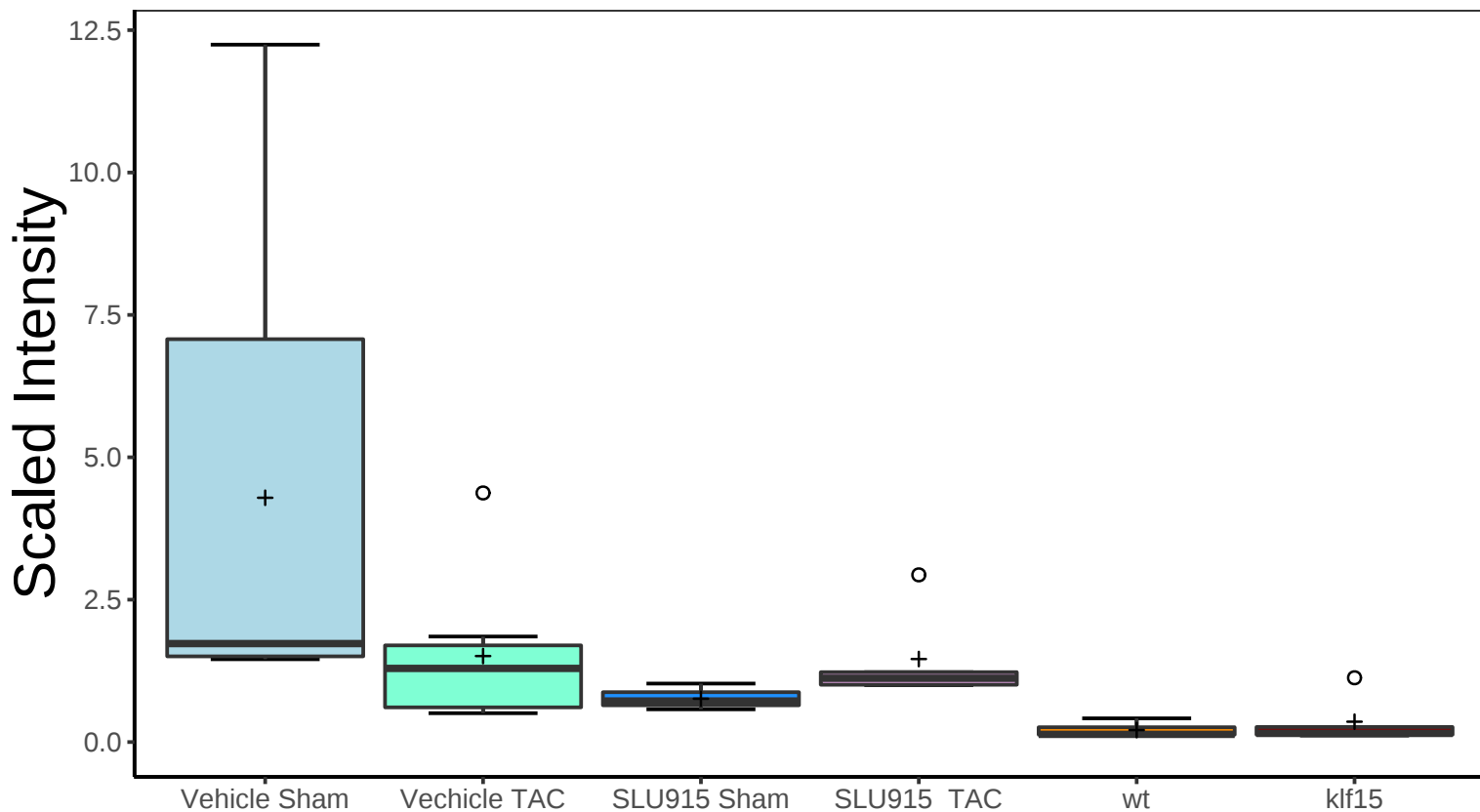
Mass Normalized

Scaled Intensity



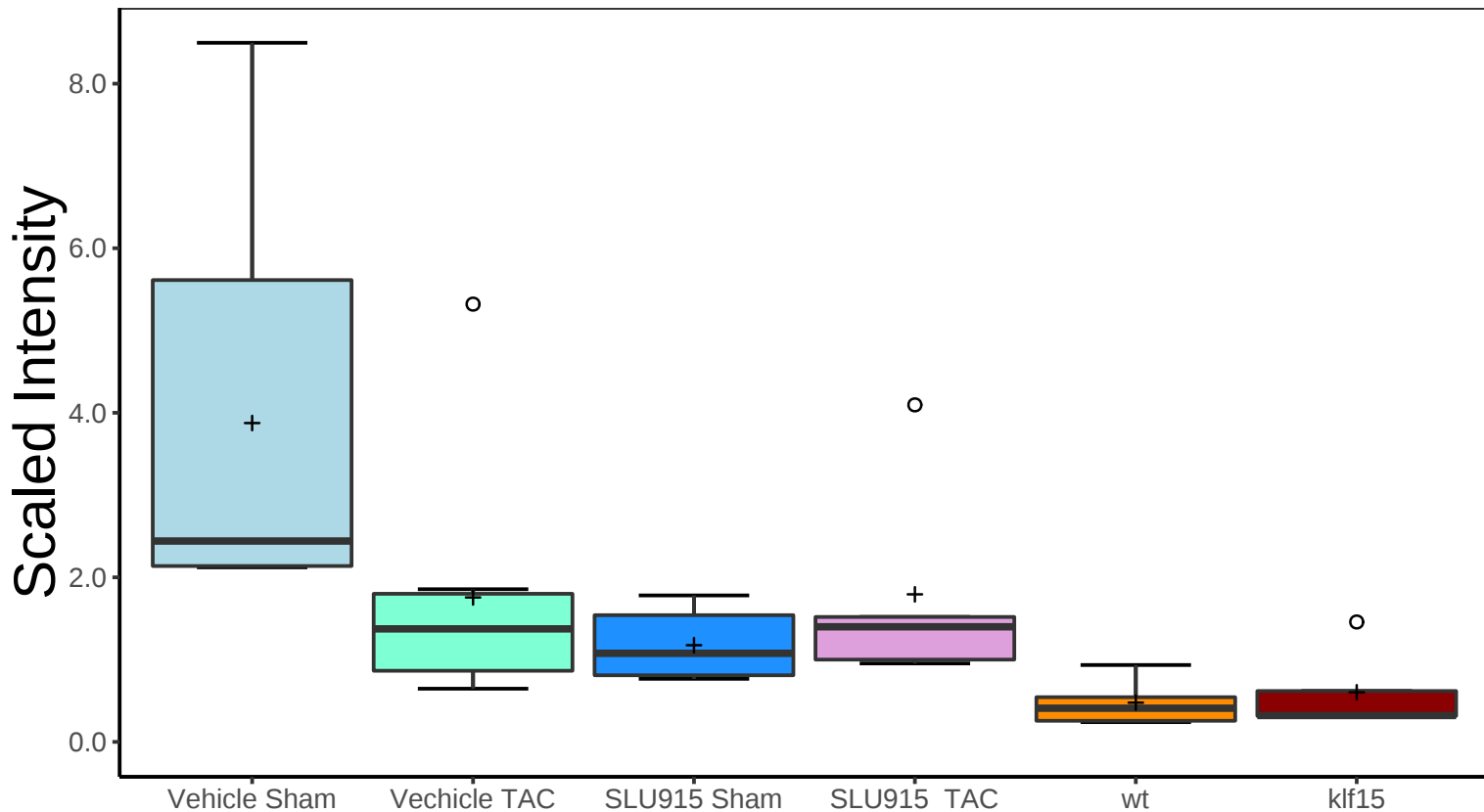
palmitoylcarnitine (C16)

Mass Normalized



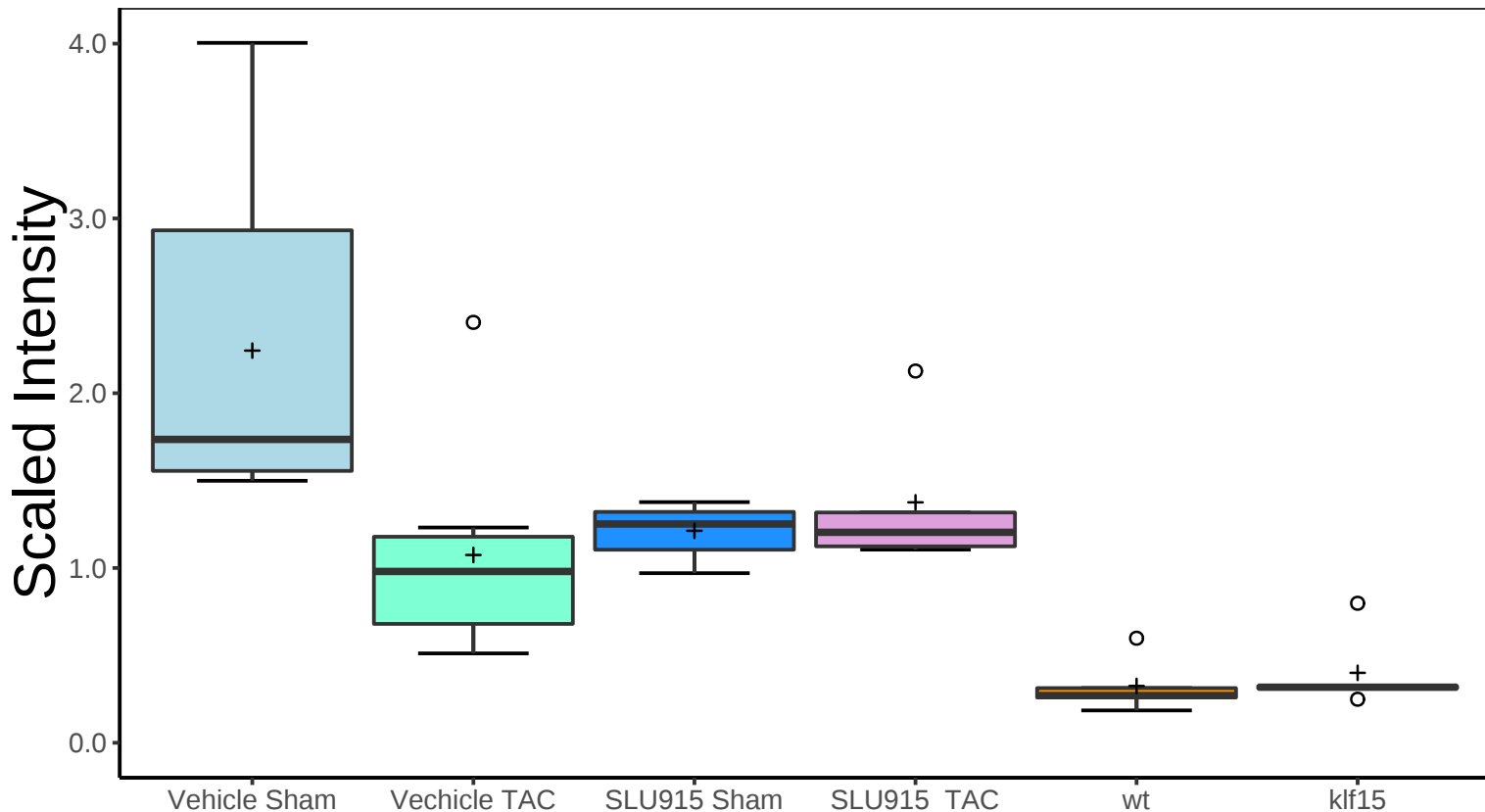
margaroylcarnitine (C17)*

Mass Normalized



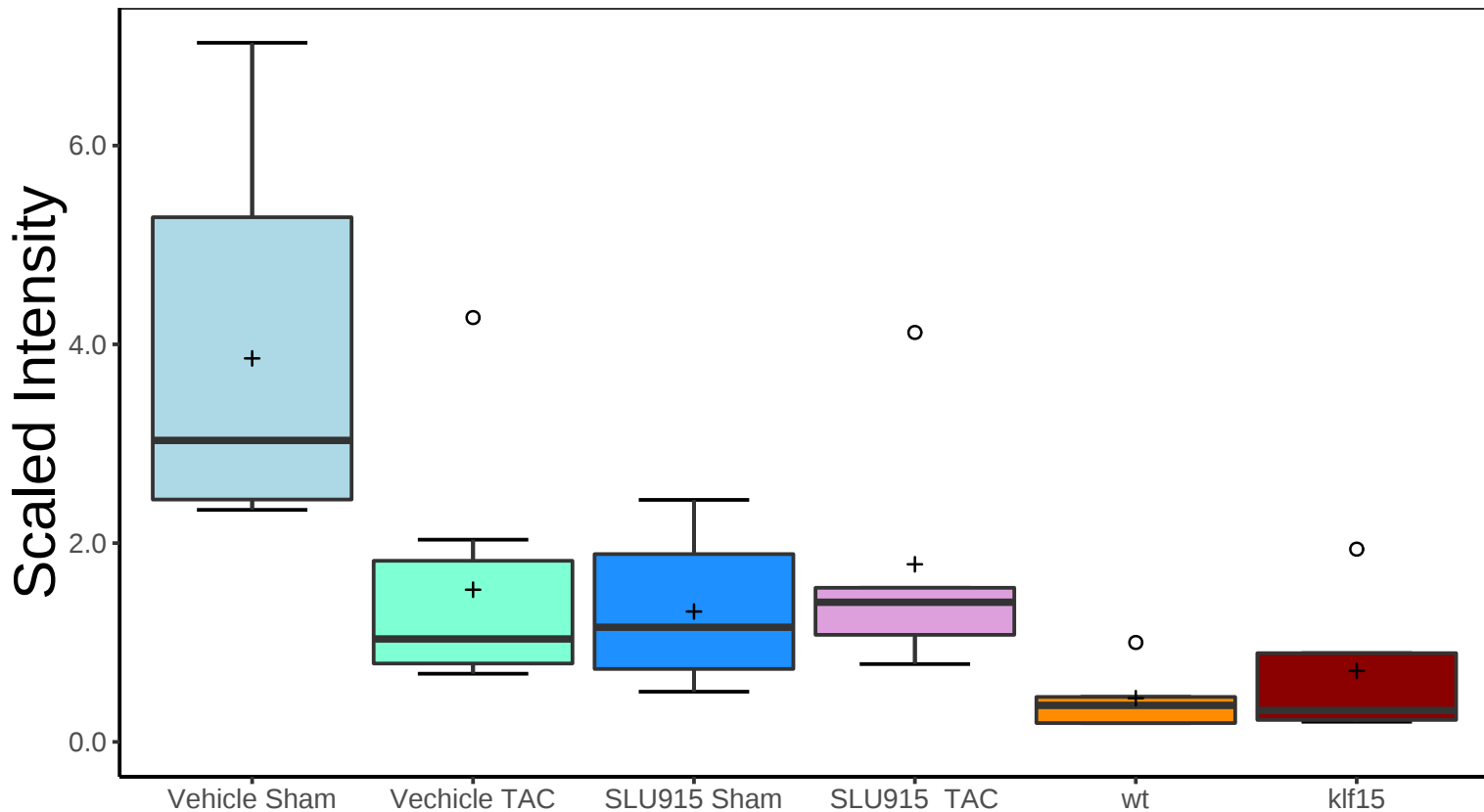
stearoylcarnitine (C18)

Mass Normalized



arachidoylcarnitine (C20)*

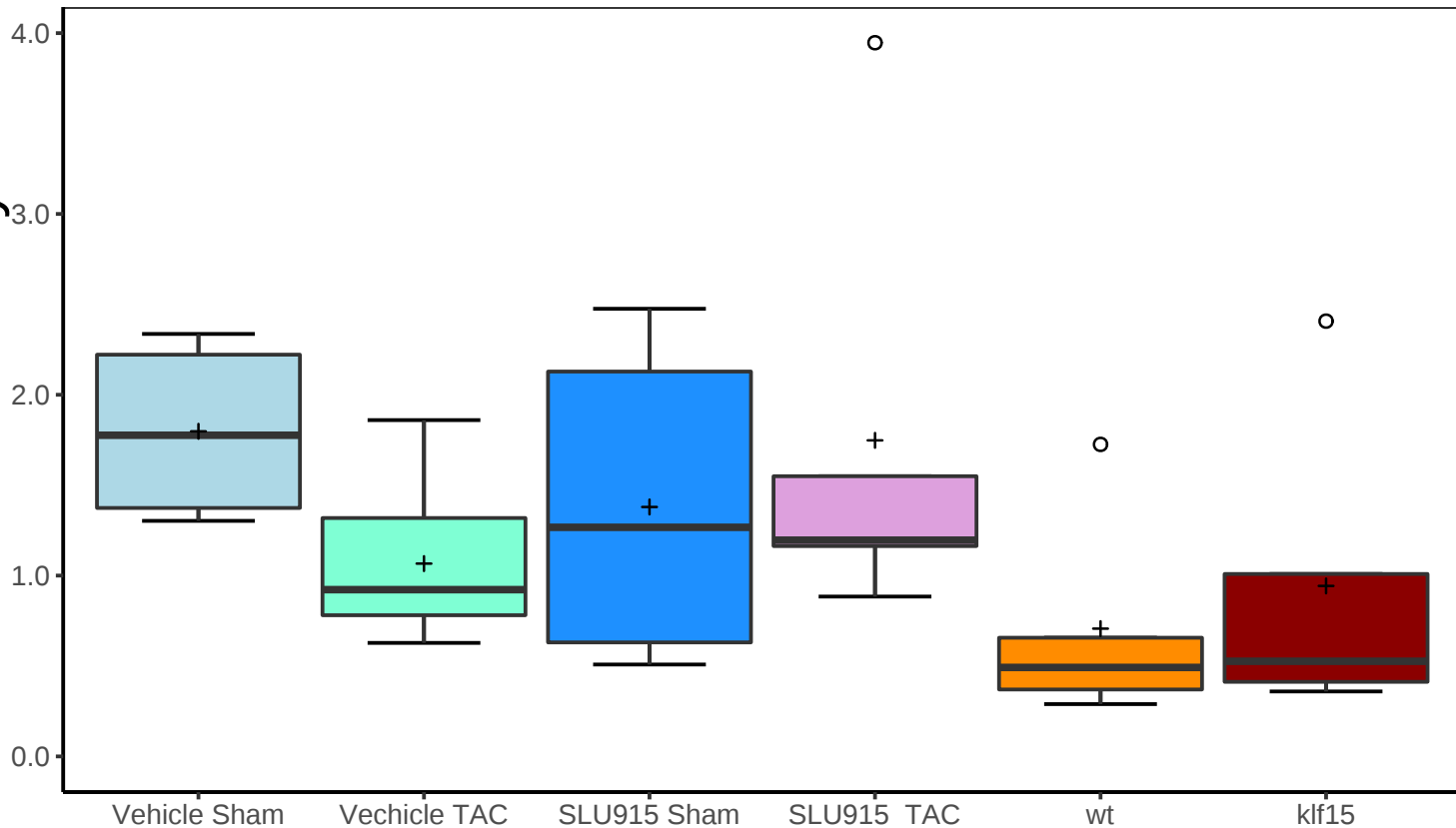
Mass Normalized



behenoylcarnitine (C22)*

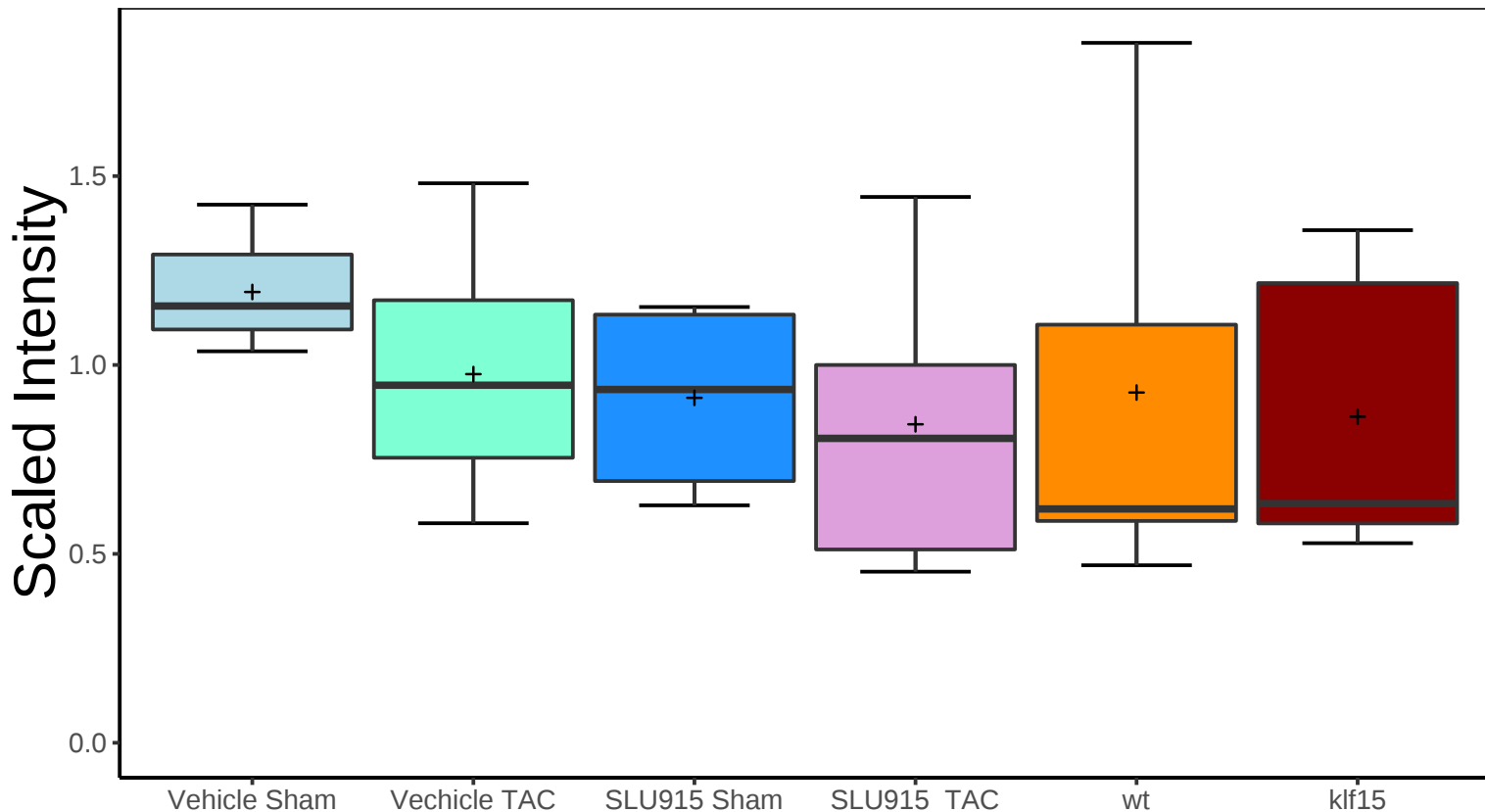
Mass Normalized

Scaled Intensity



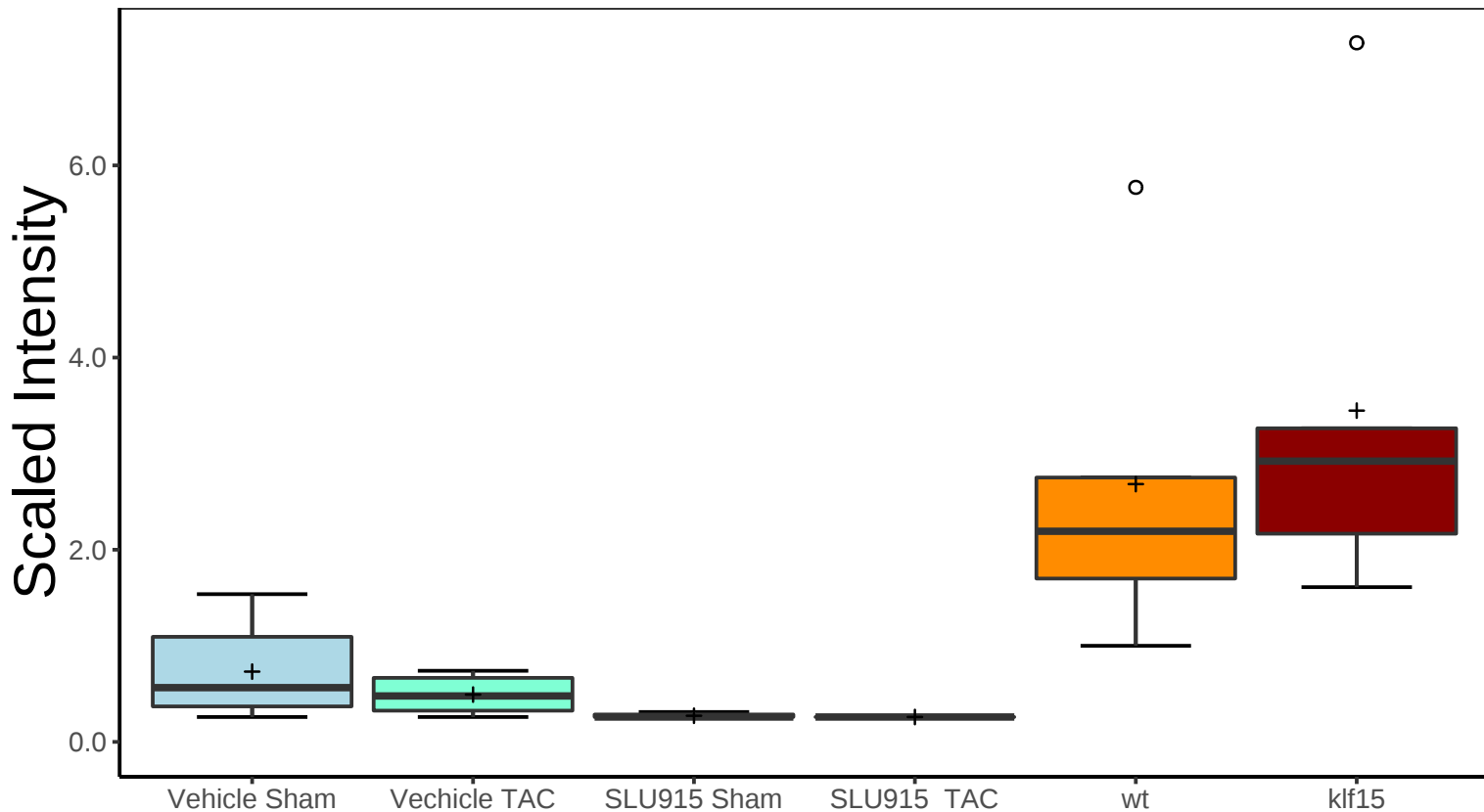
lignoceroylcarnitine (C24)*

Mass Normalized



butenoylcarnitine (C4:1)

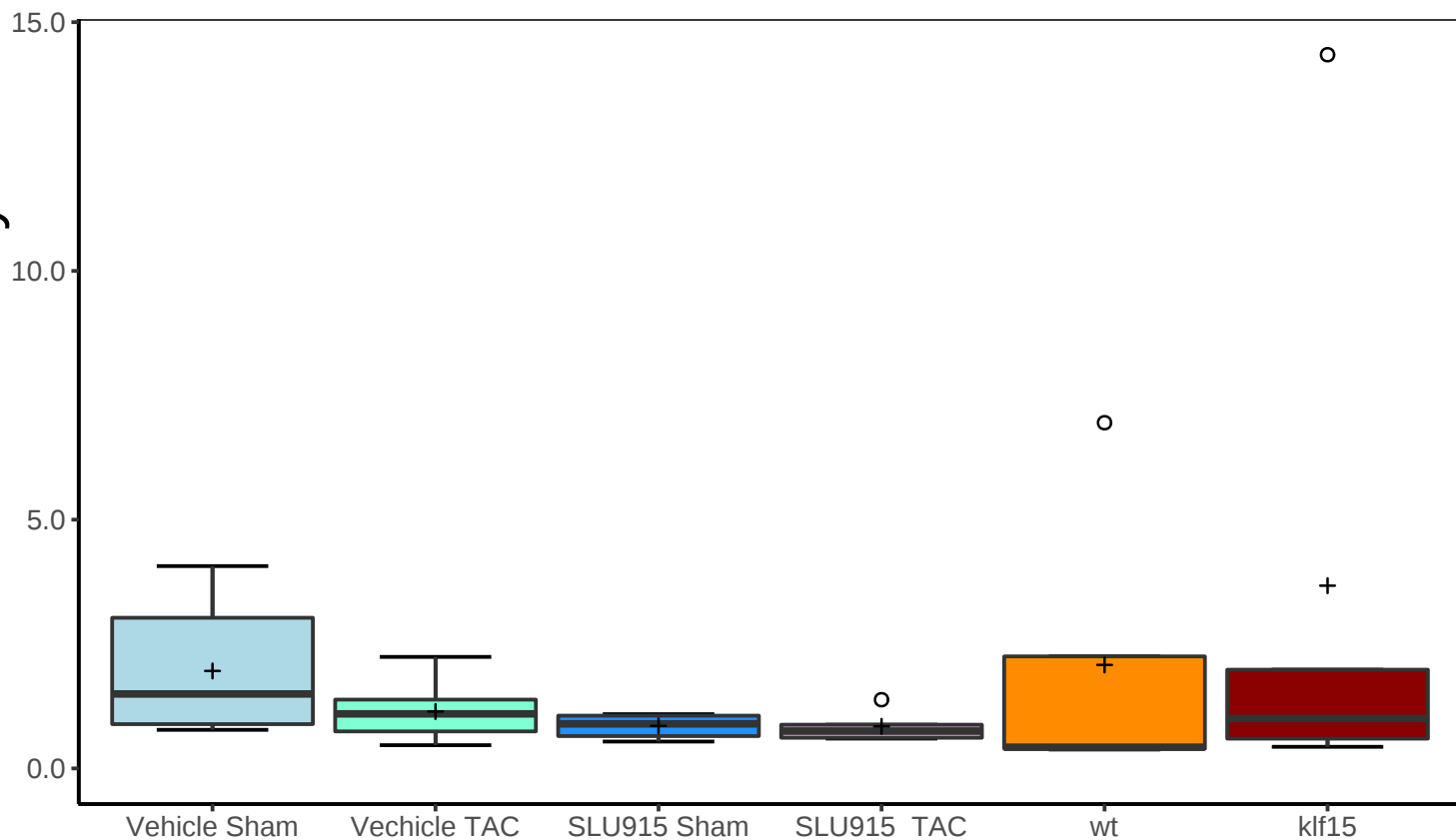
Mass Normalized



3-decenoylcarnitine

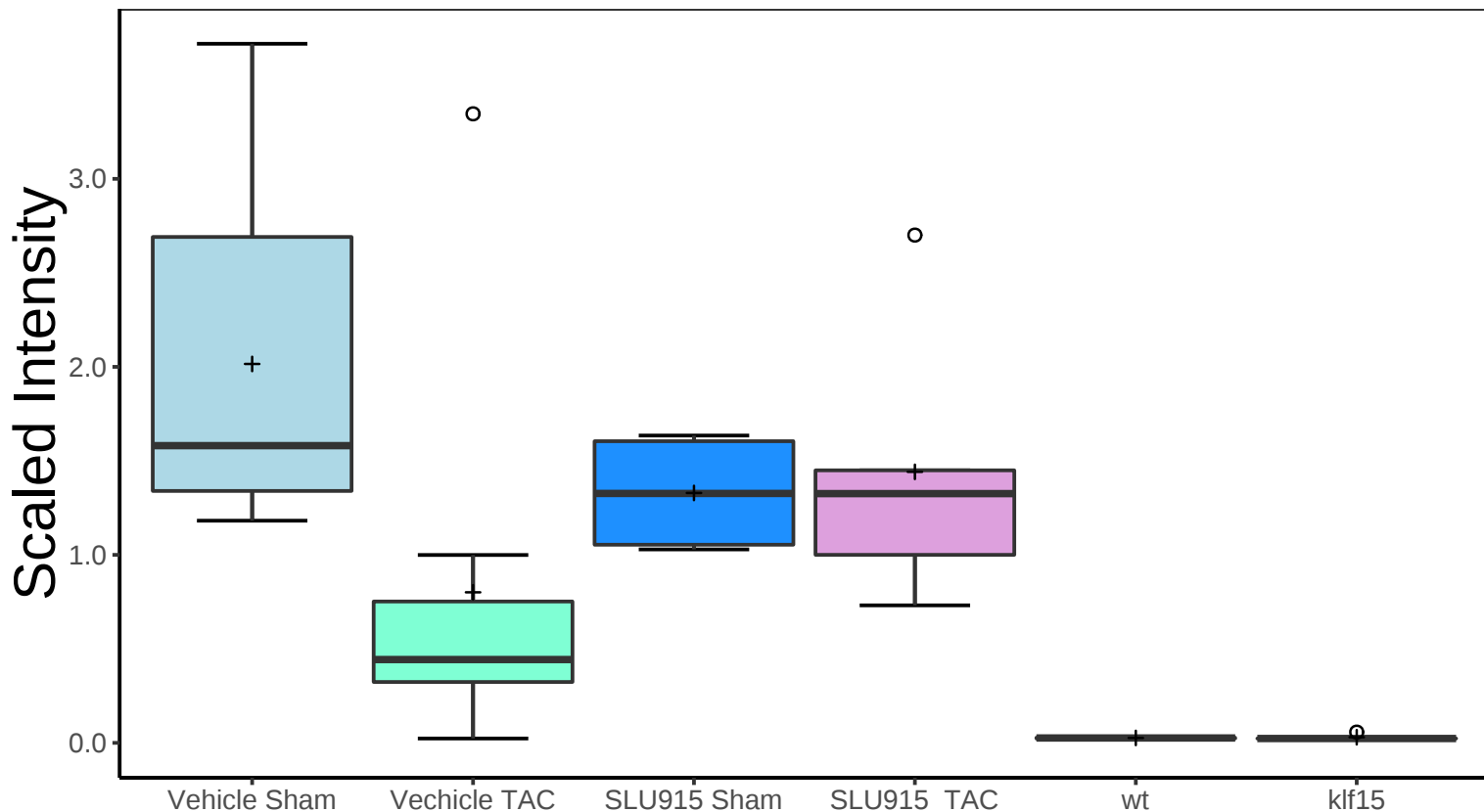
Mass Normalized

Scaled Intensity



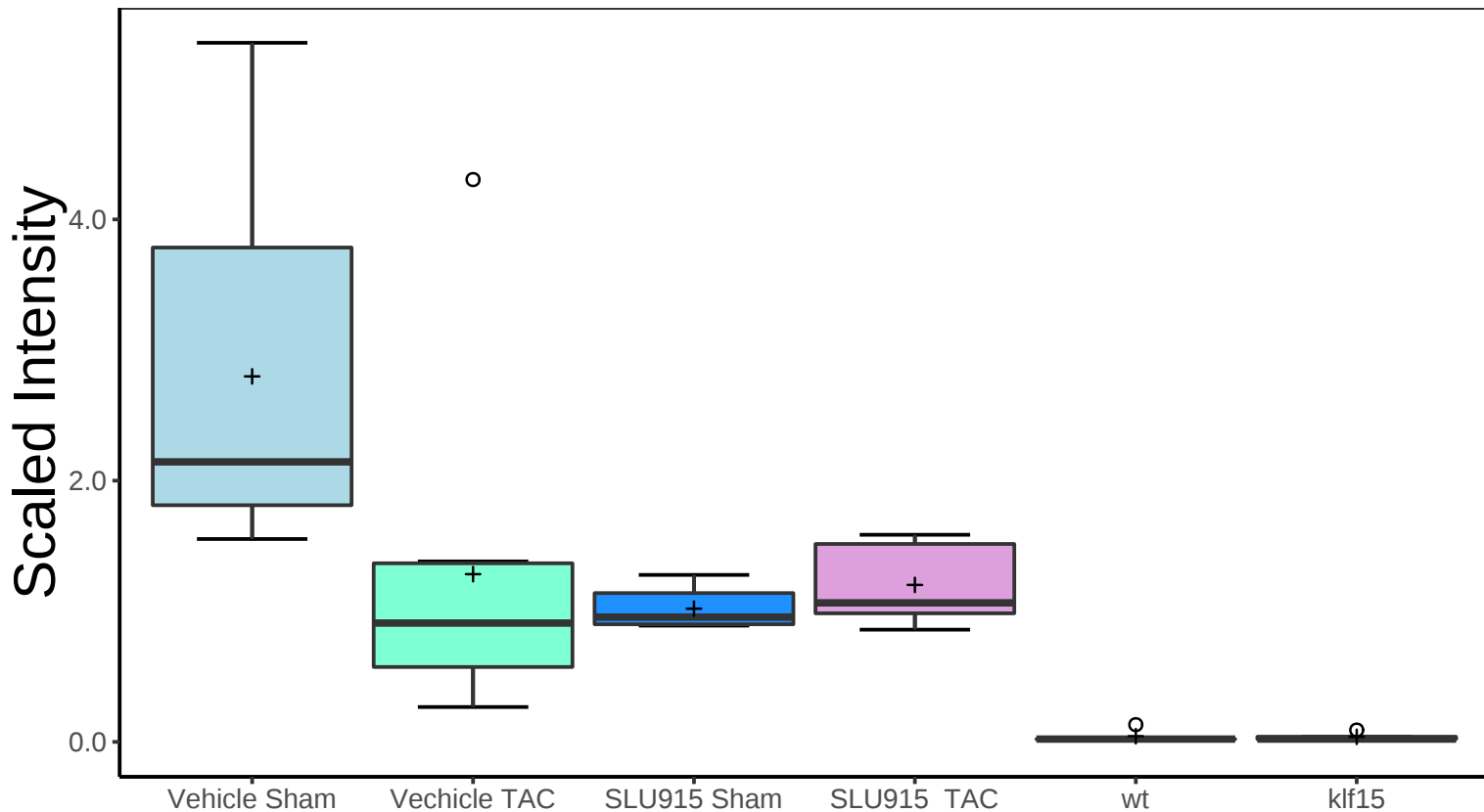
cis-4-decenoylcarnitine (C10:1)

Mass Normalized



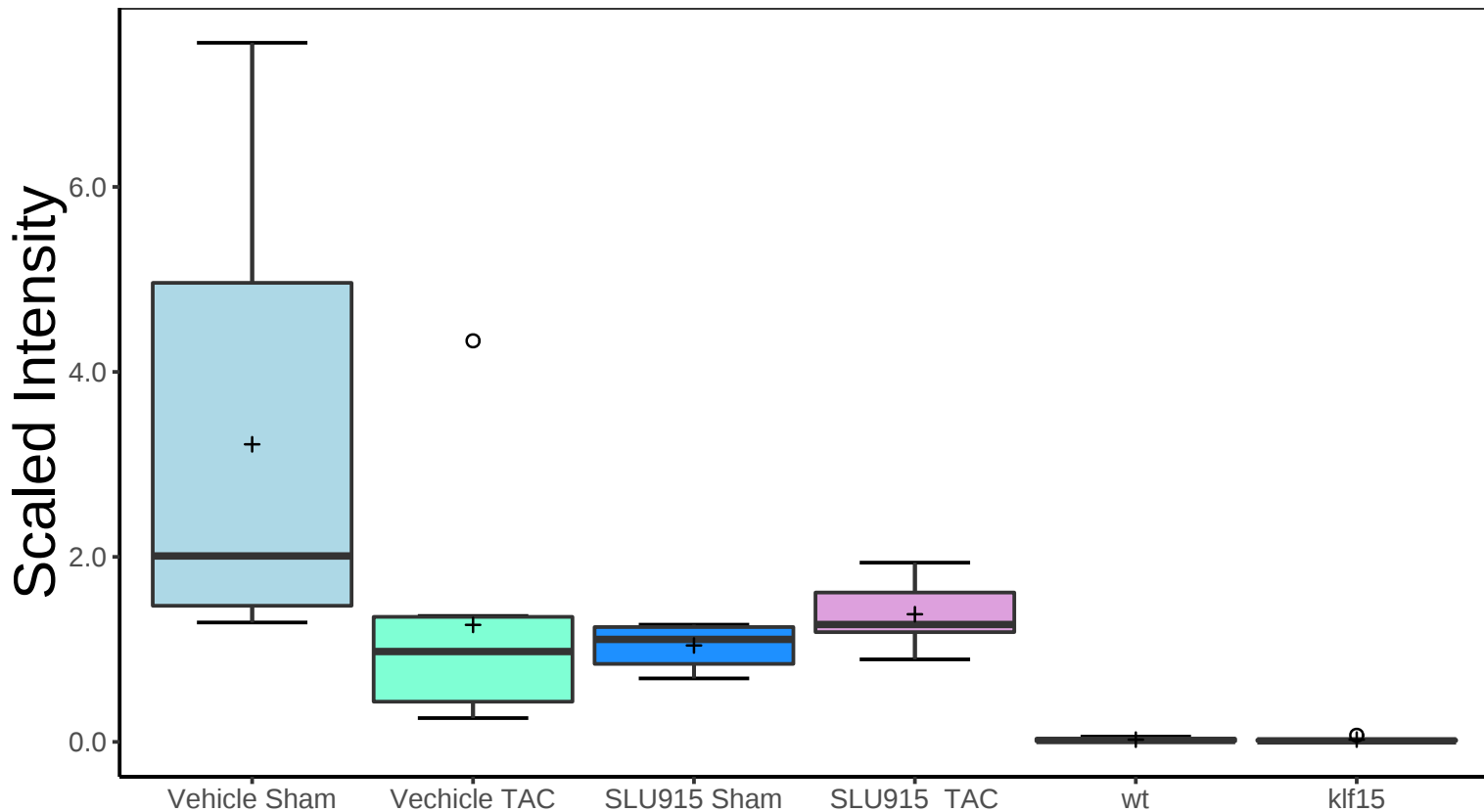
5-dodecenoylcarnitine (C12:1)

Mass Normalized



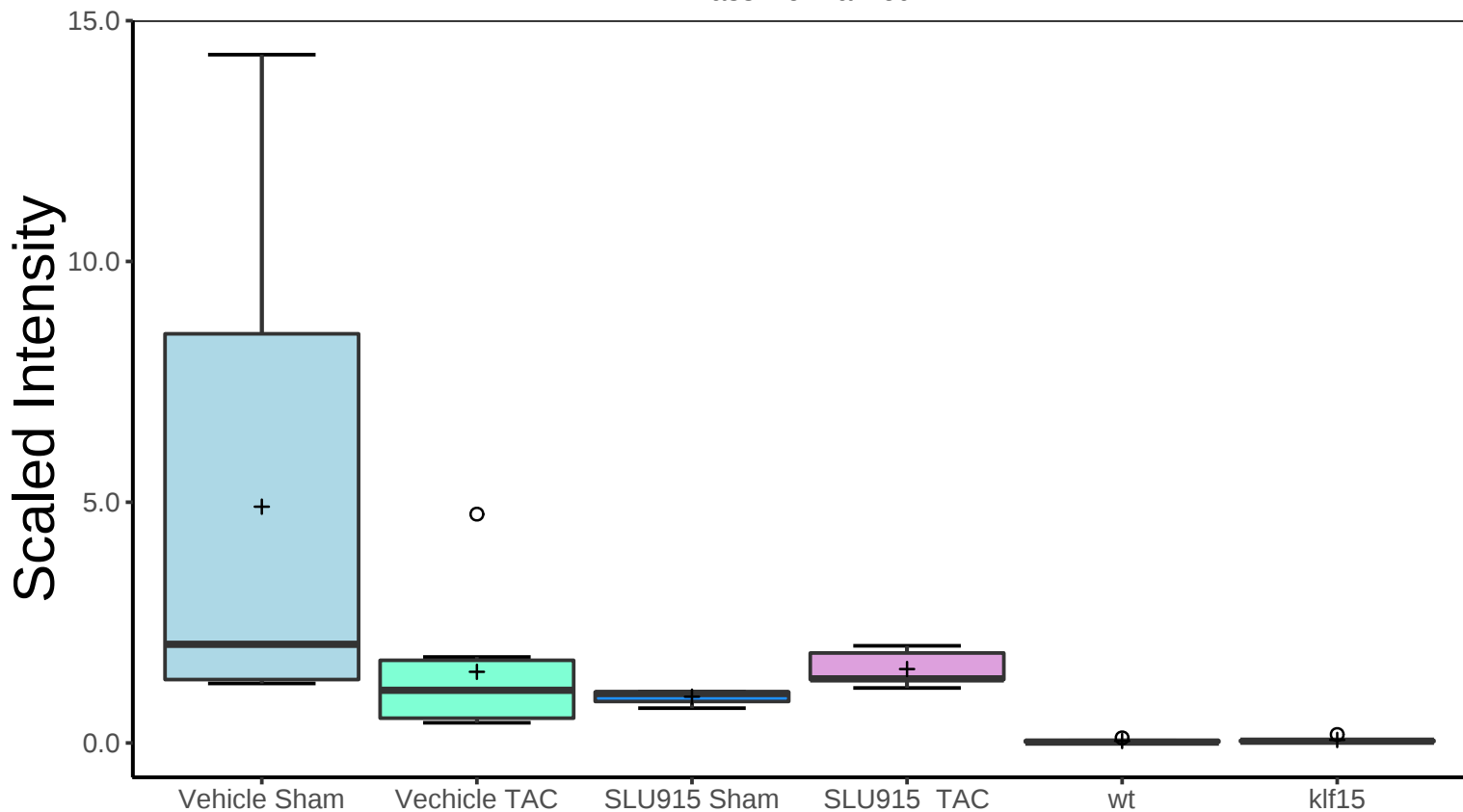
myristoleoylcarnitine (C14:1)*

Mass Normalized



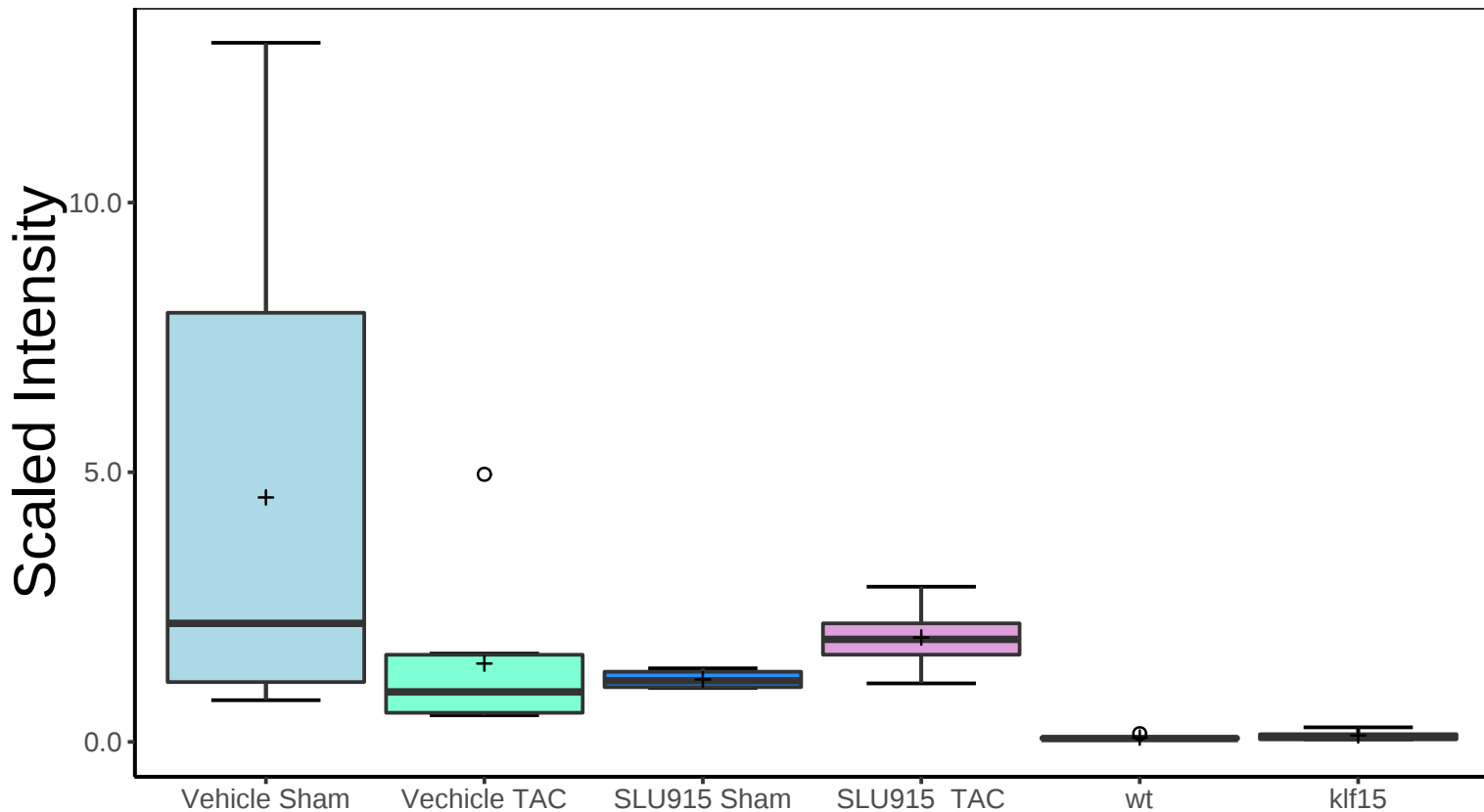
palmitoleoylcarnitine (C16:1)*

Mass Normalized



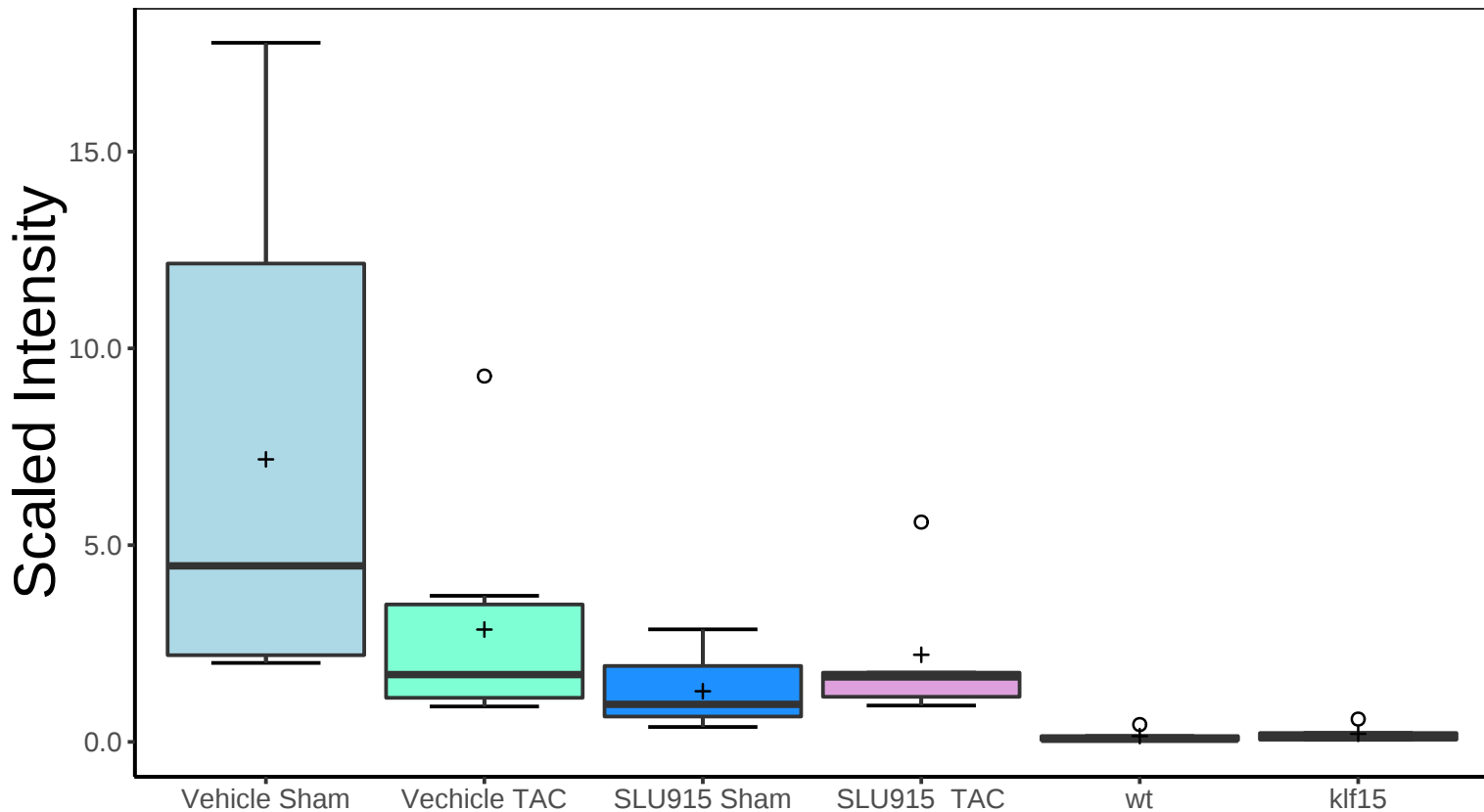
oleoylcarnitine (C18:1)

Mass Normalized



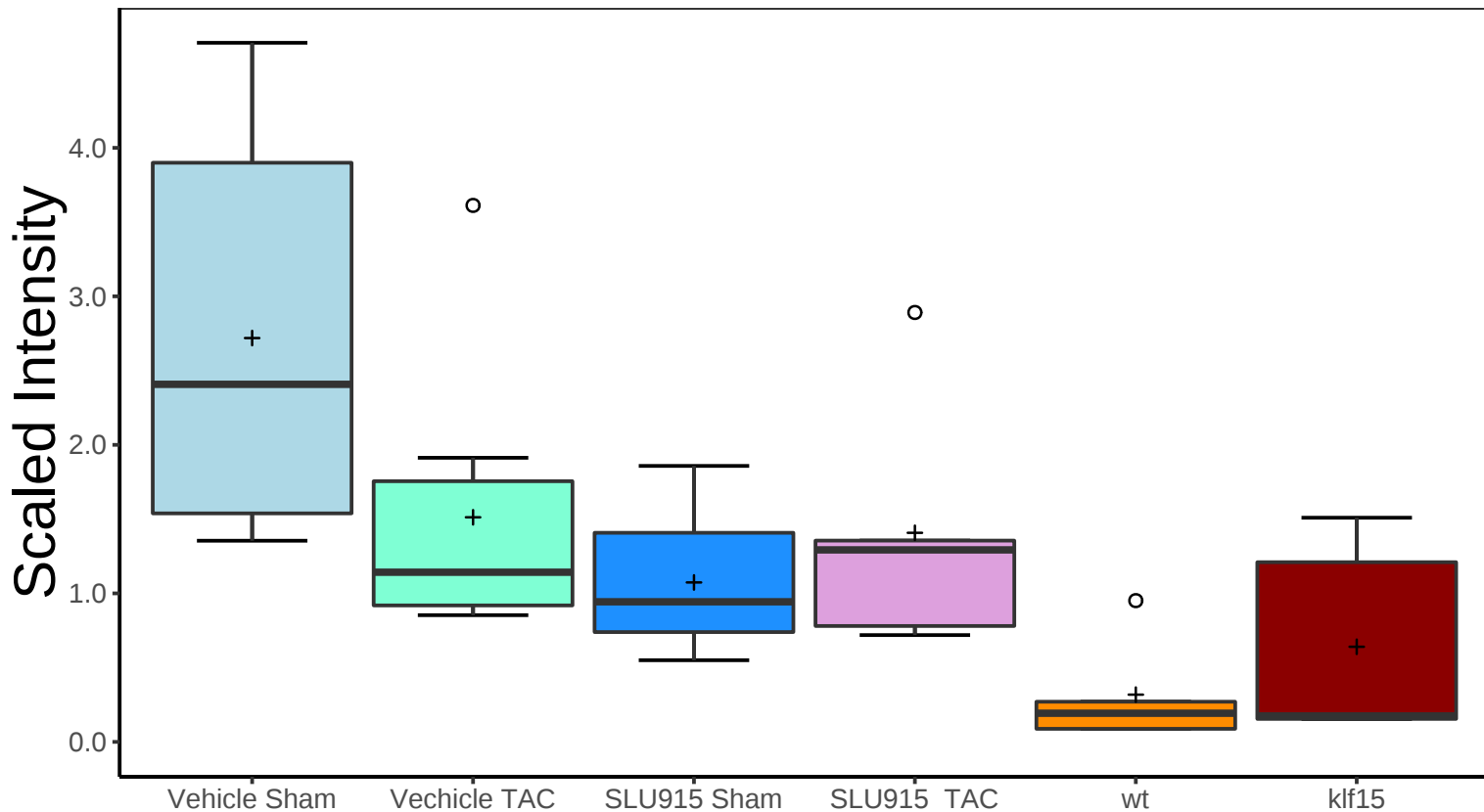
eicosenoylcarnitine (C20:1)*

Mass Normalized



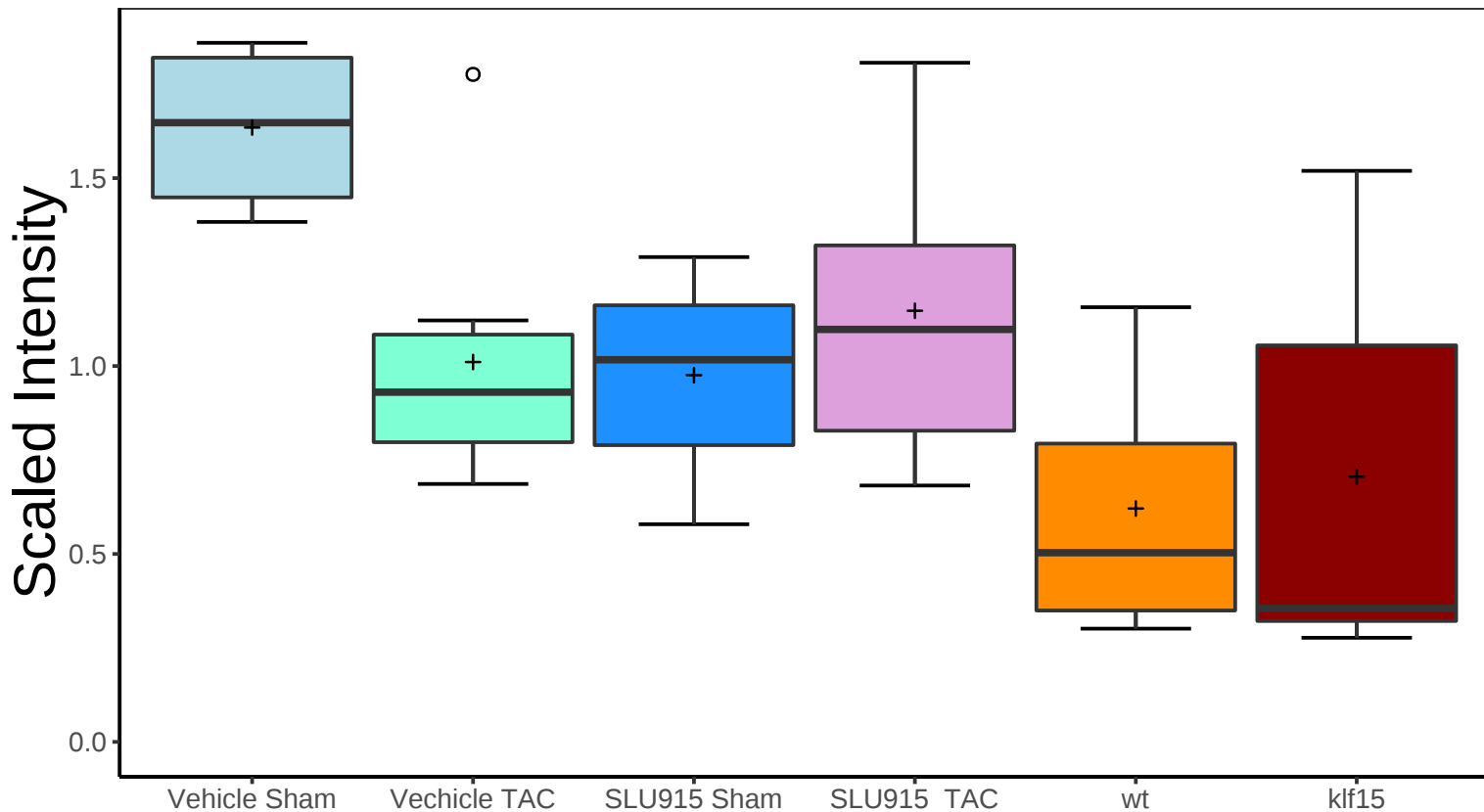
erucoylcarnitine (C22:1)*

Mass Normalized



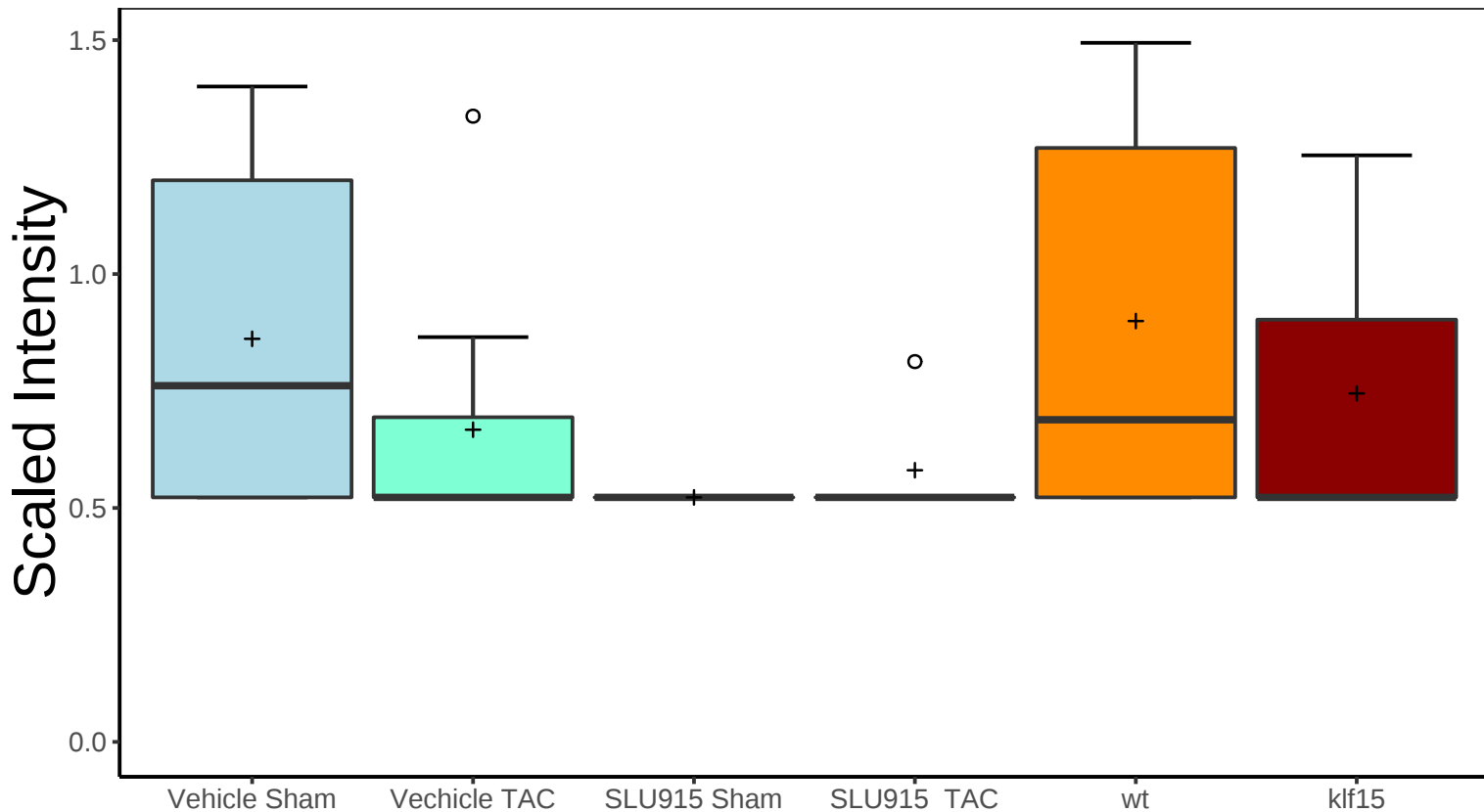
nervonoylcarnitine (C24:1)*

Mass Normalized



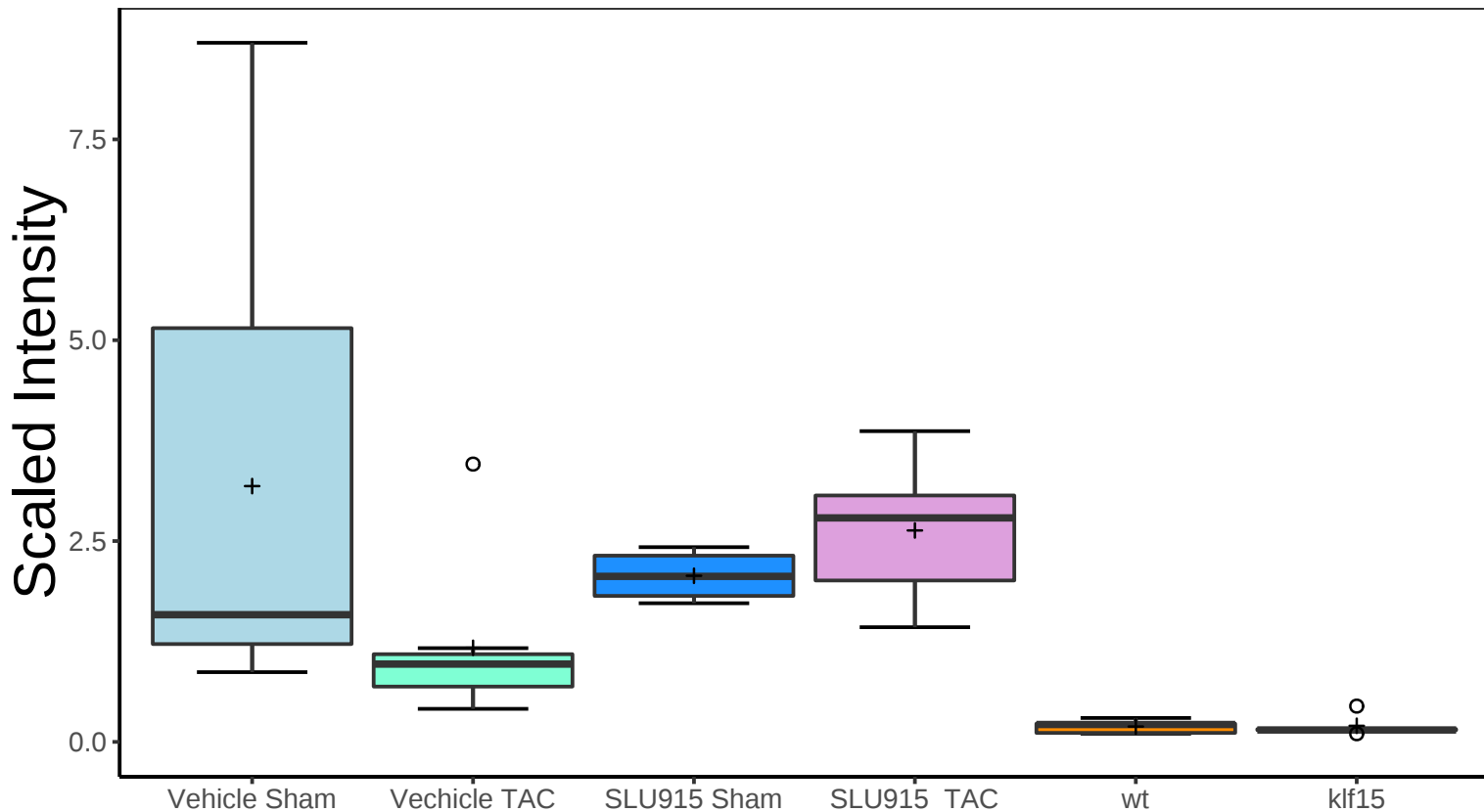
ximenoylcarnitine (C26:1)*

Mass Normalized



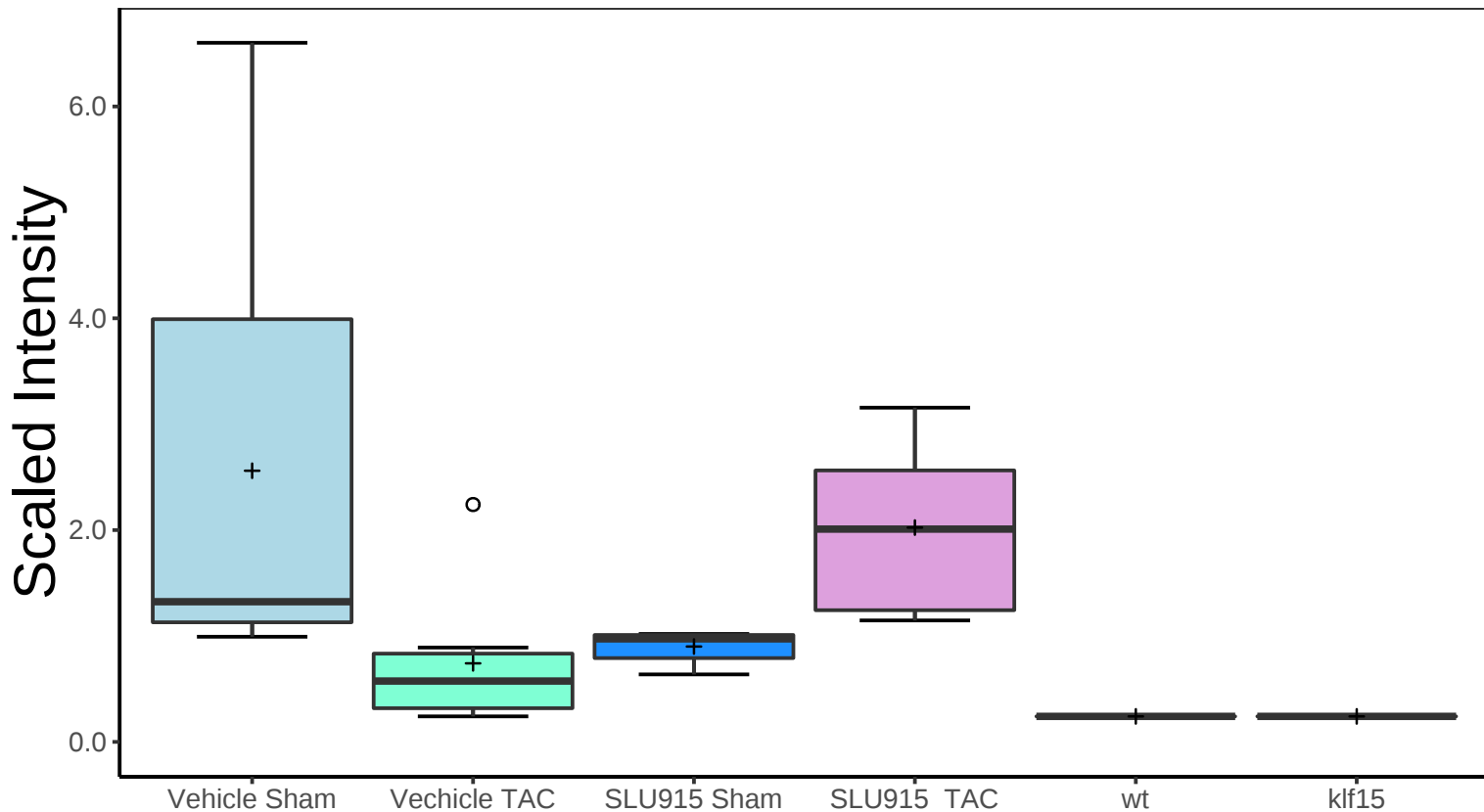
linoleoylcarnitine (C18:2)*

Mass Normalized



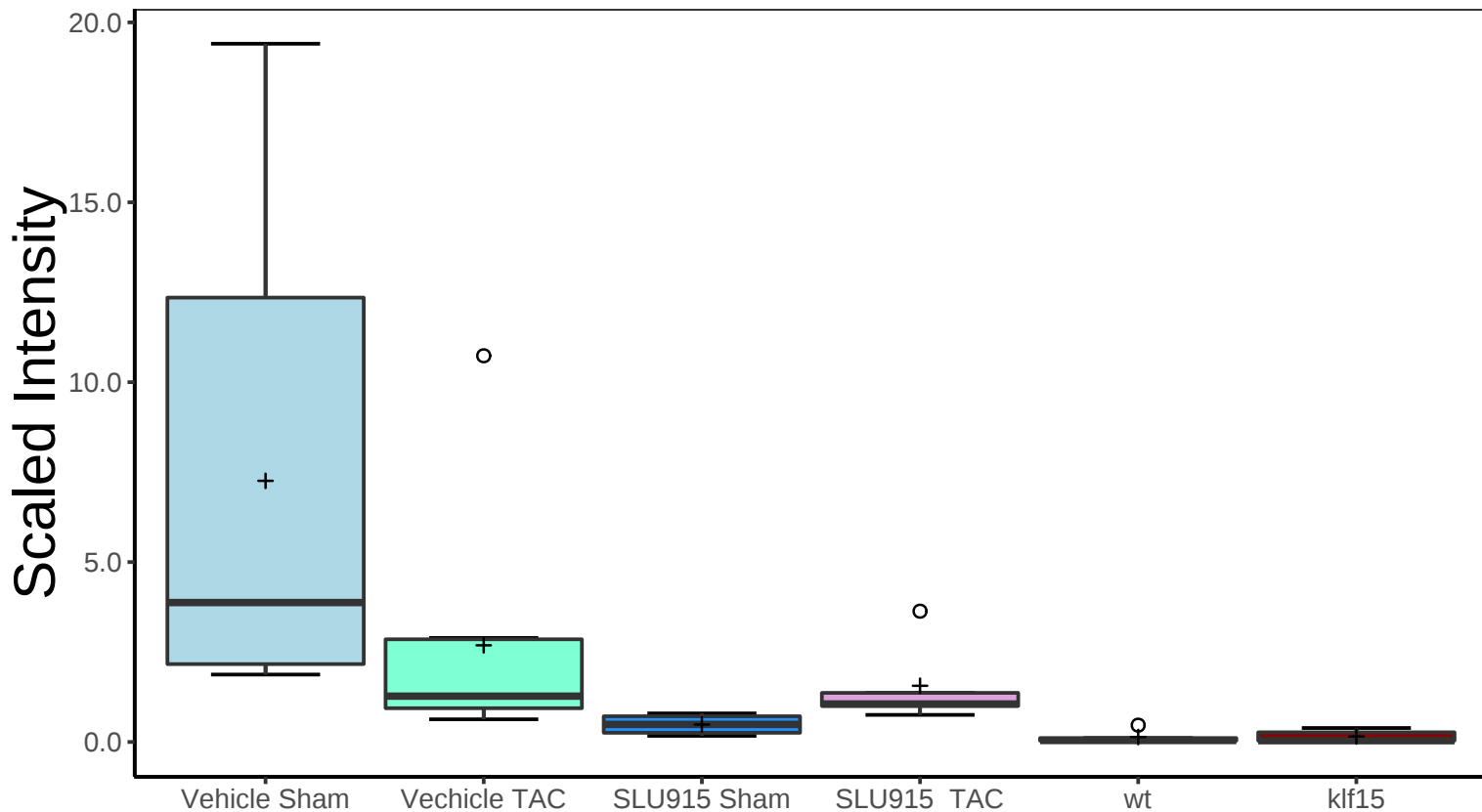
linolenoylcarnitine (C18:3)*

Mass Normalized



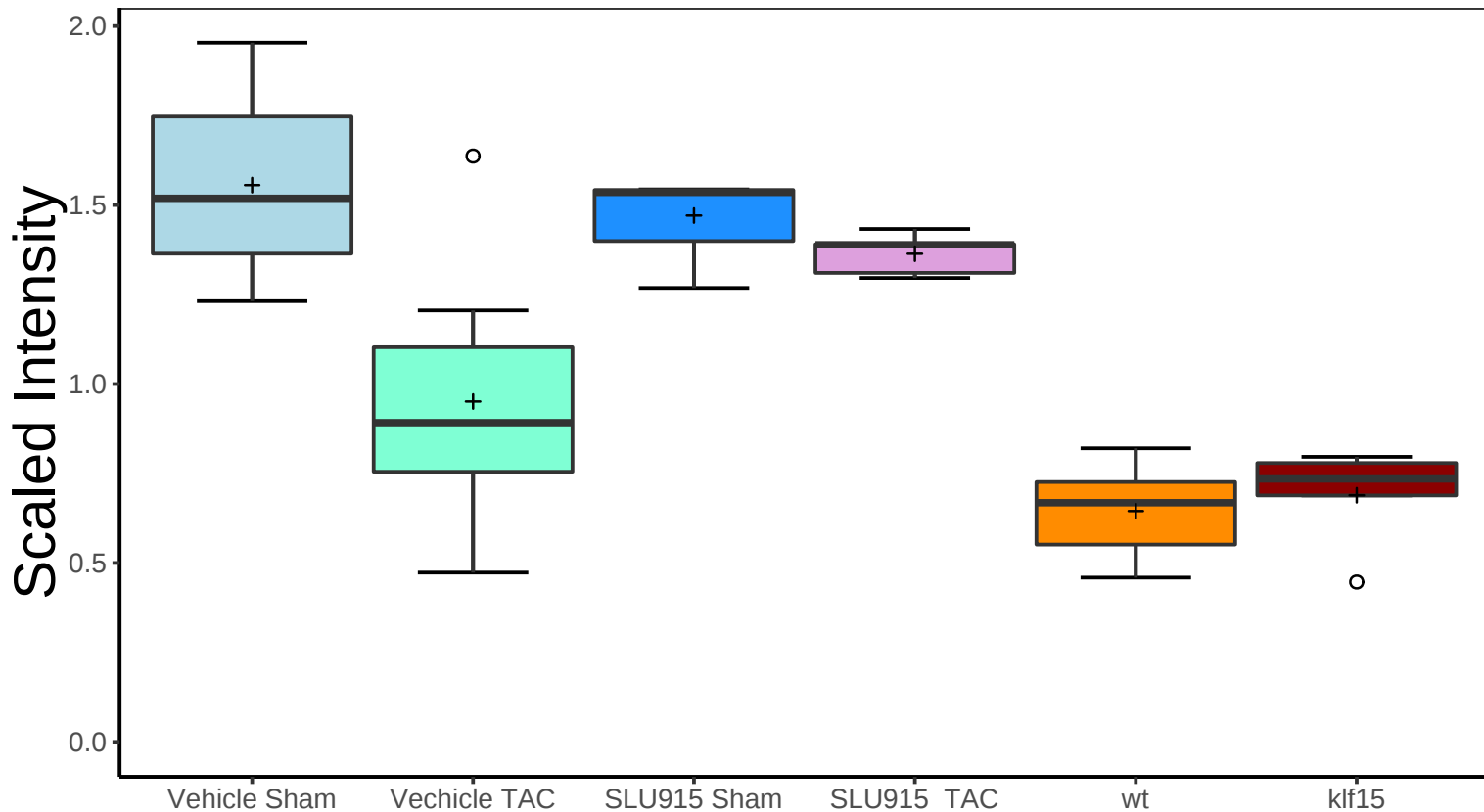
dihomo-linoleoylcarnitine (C20:2)*

Mass Normalized



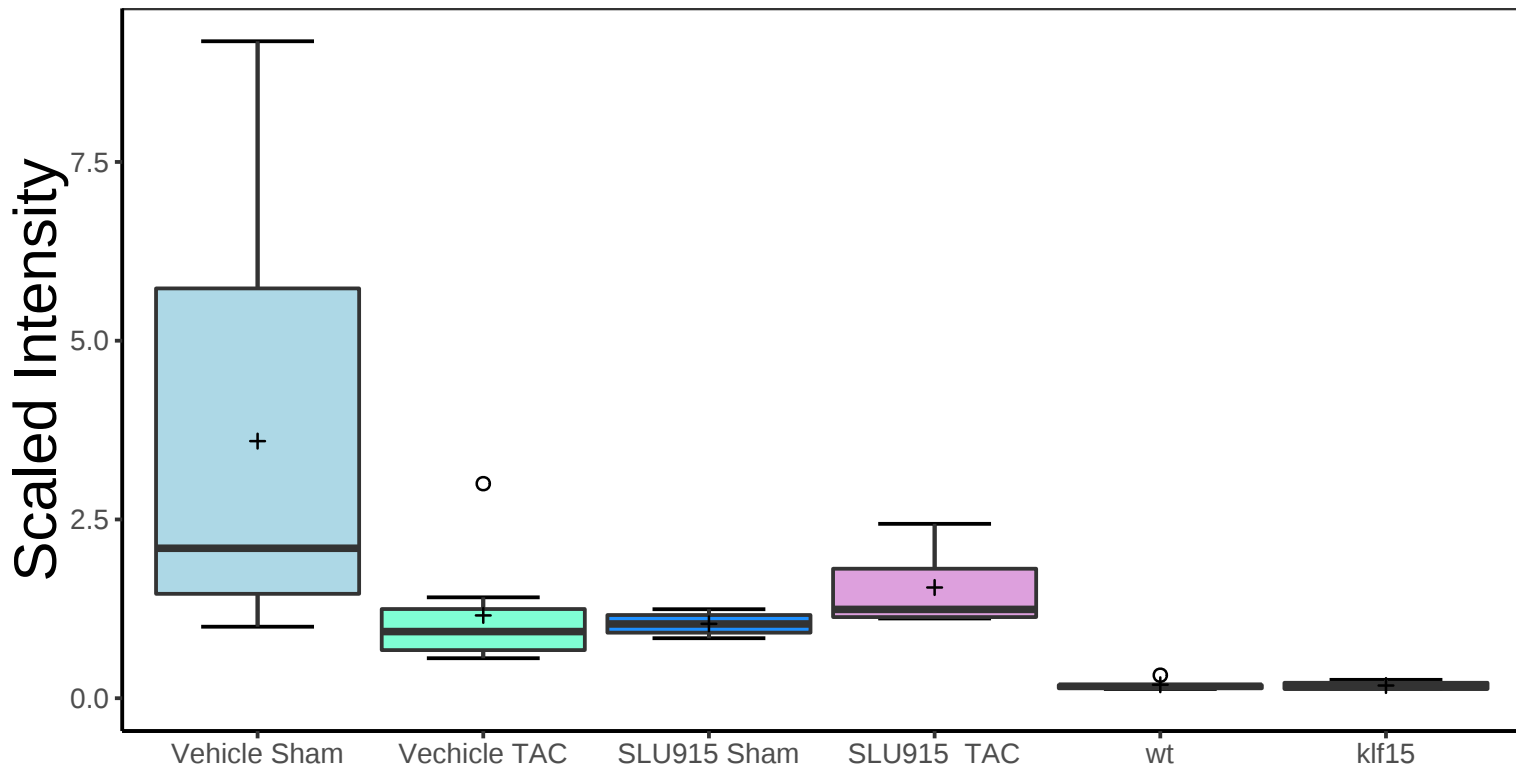
arachidonoylcarnitine (C20:4)

Mass Normalized



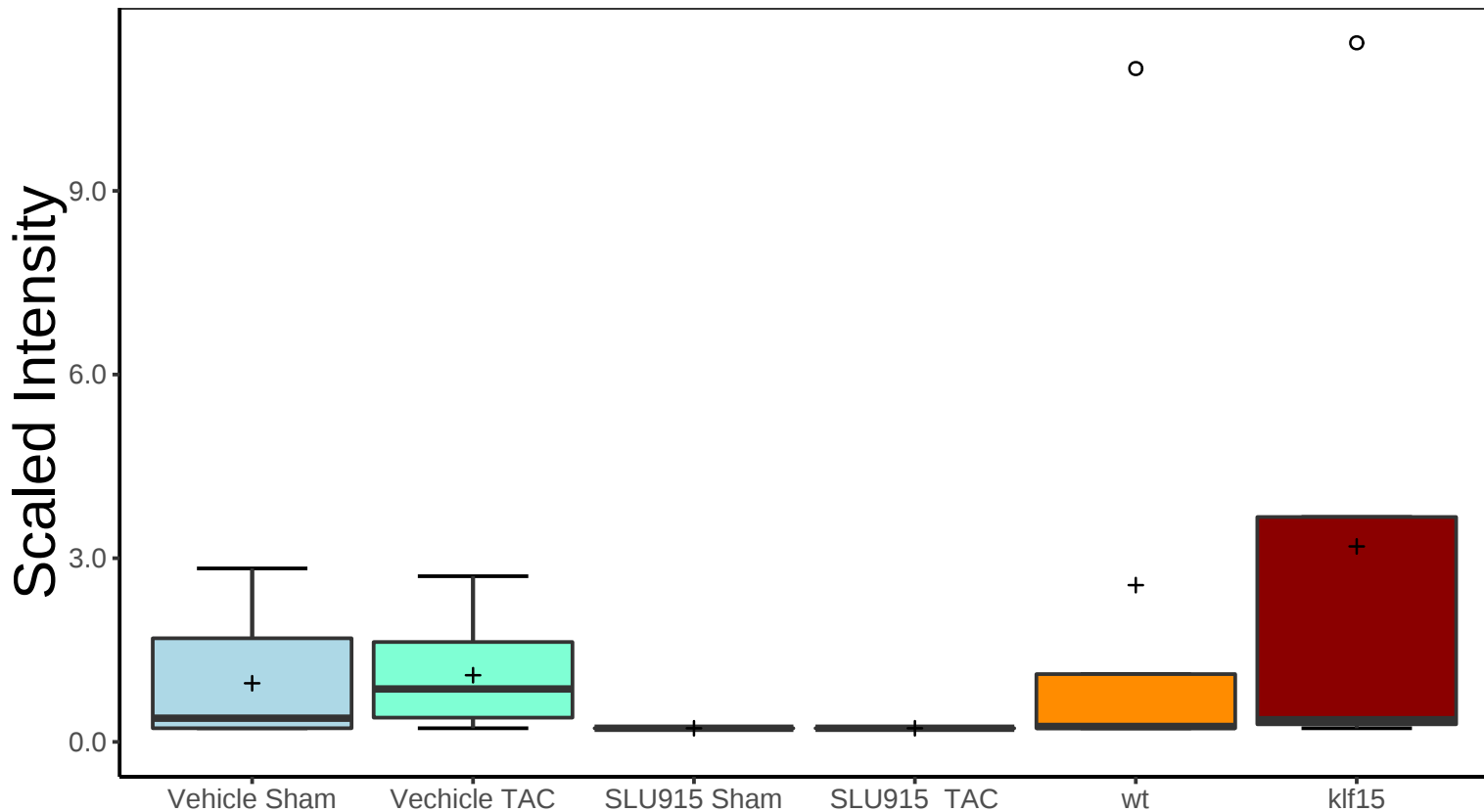
dihomo-linolenoylcarnitine (C20:3n3 or 6)*

Mass Normalized



meadoylcarnitine (C20:3n9)*

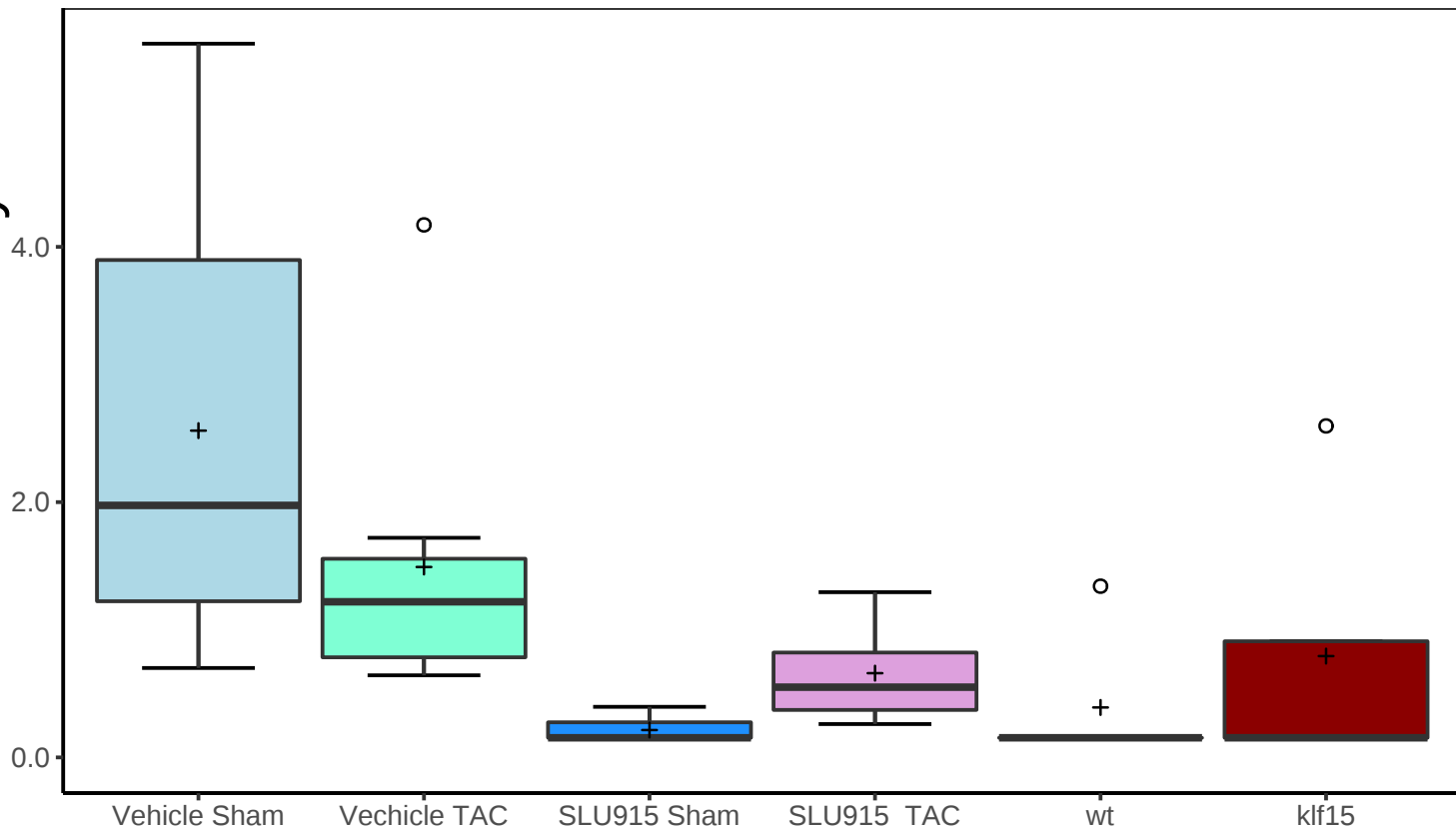
Mass Normalized



docosadienoylcarnitine (C22:2)*

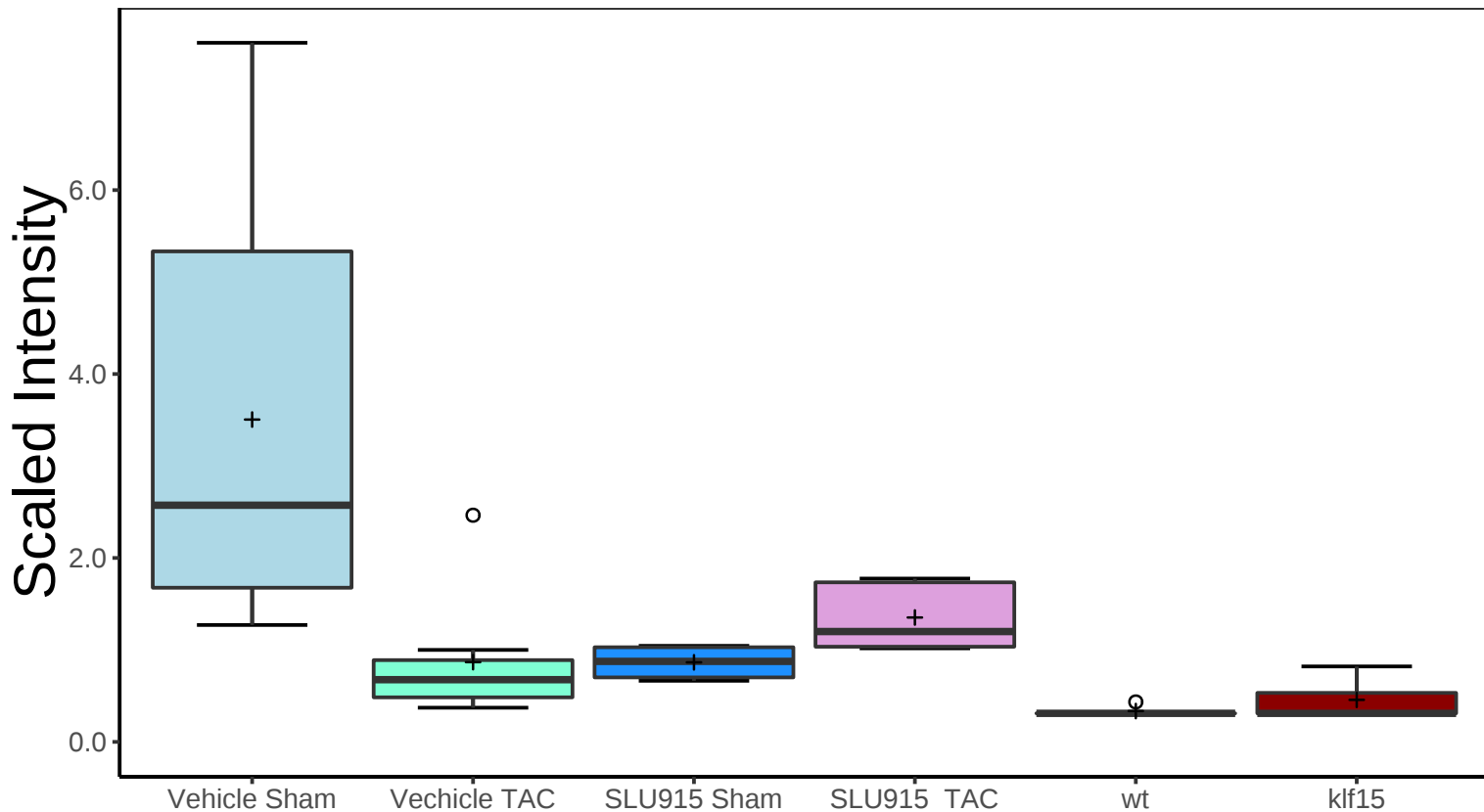
Mass Normalized

Scaled Intensity



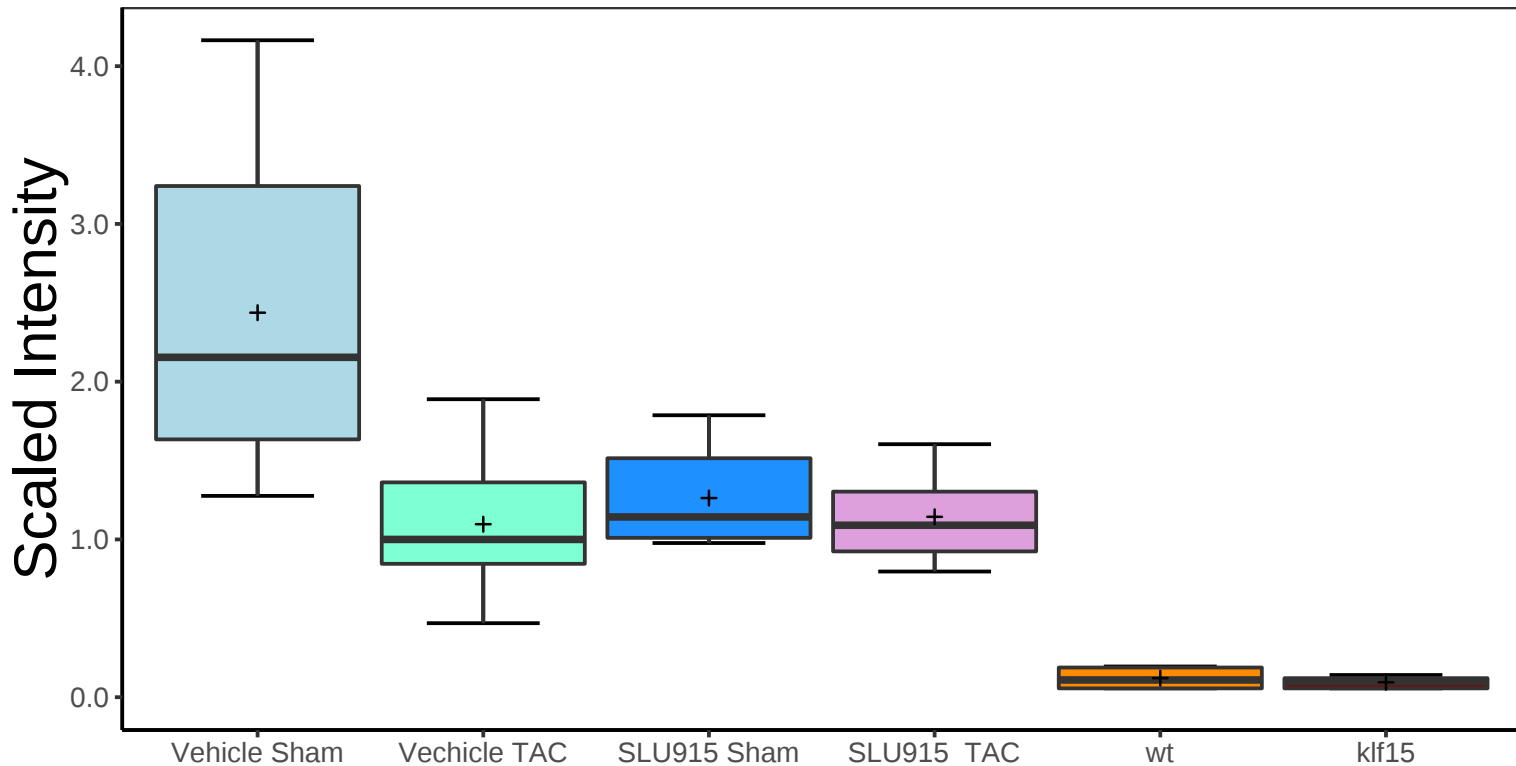
adrenoylcarnitine (C22:4)*

Mass Normalized



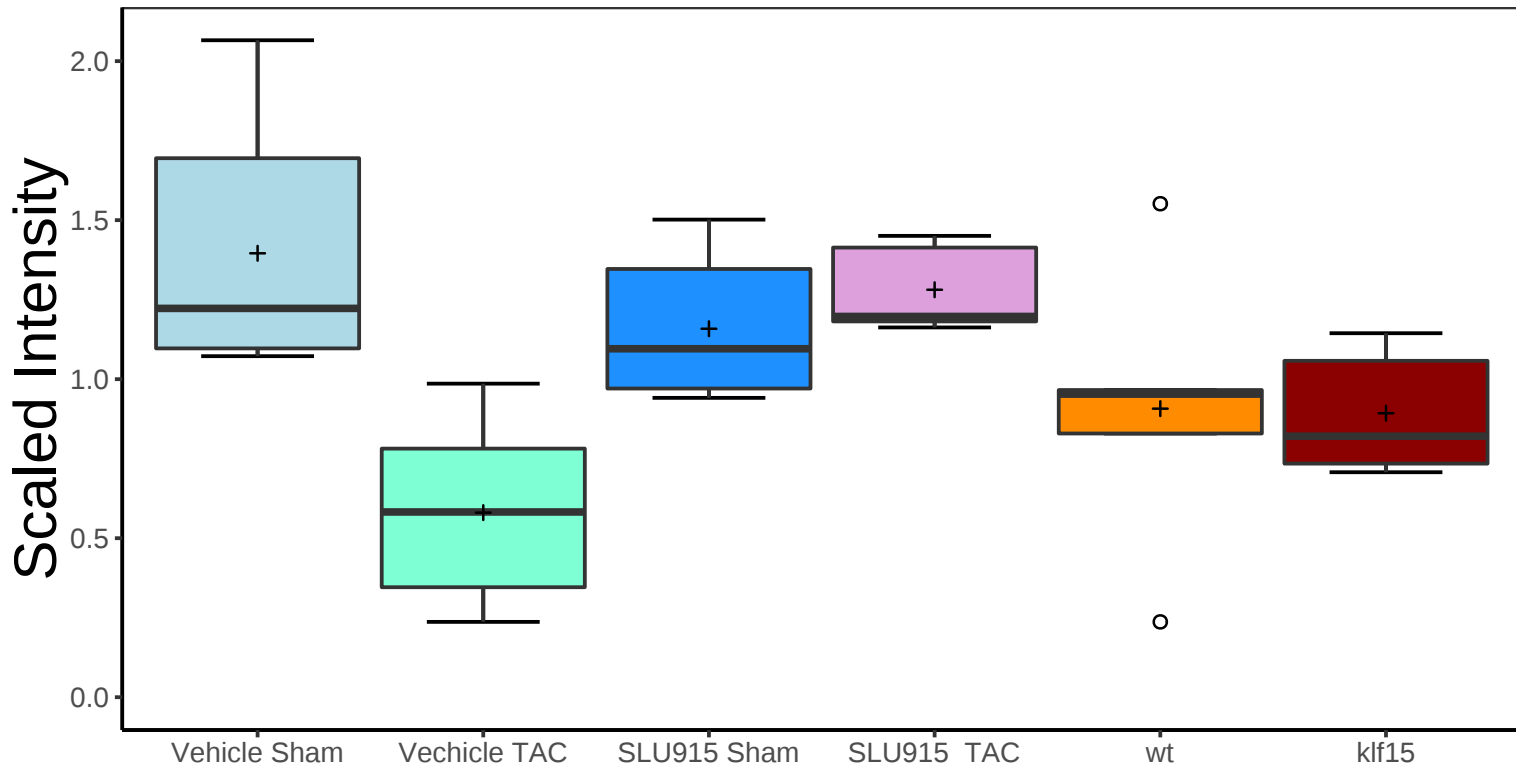
docosapentaenoylcarnitine (C22:5n3)*

Mass Normalized



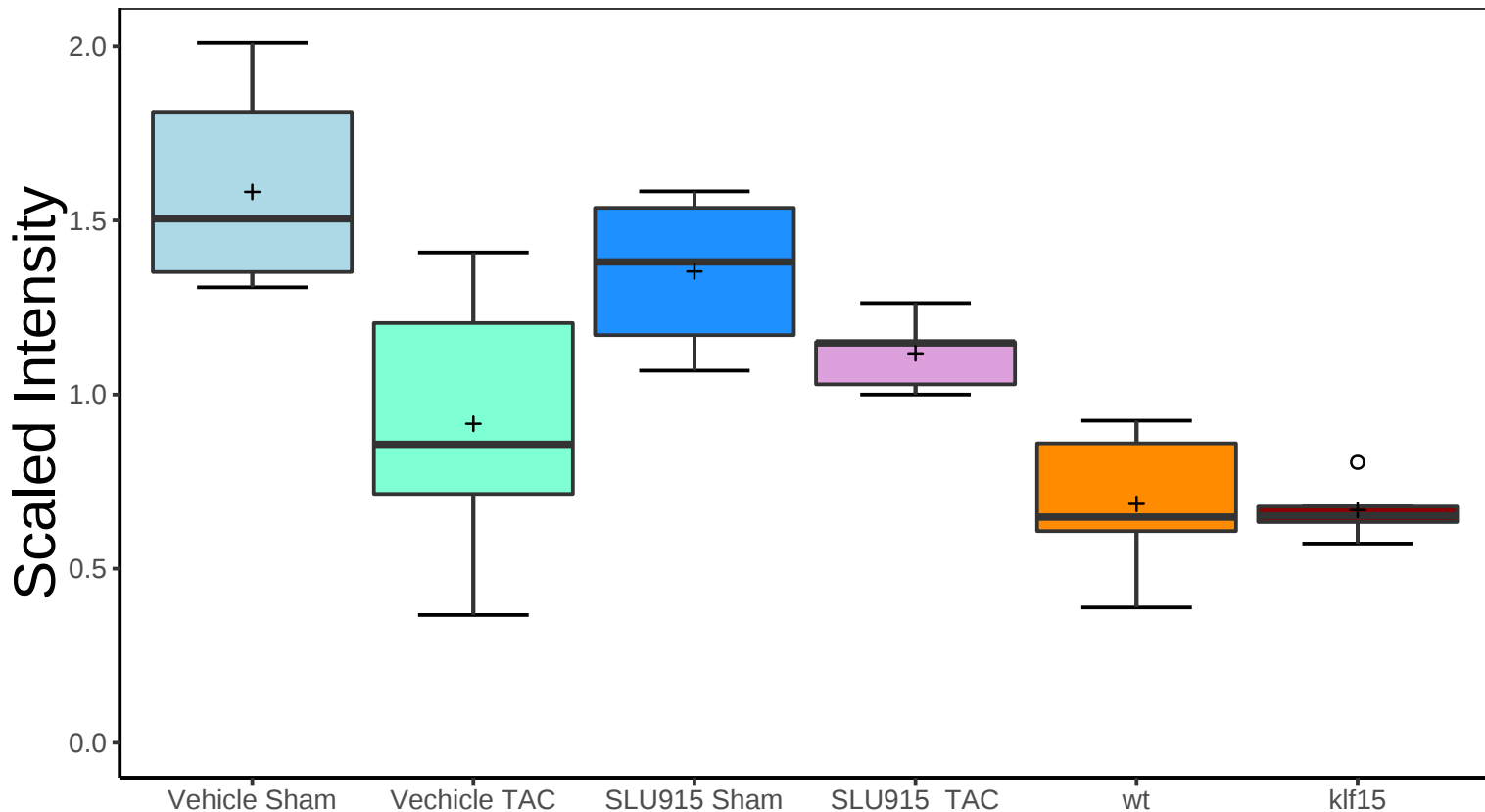
docosapentaenoylcarnitine (C22:5n6)*

Mass Normalized



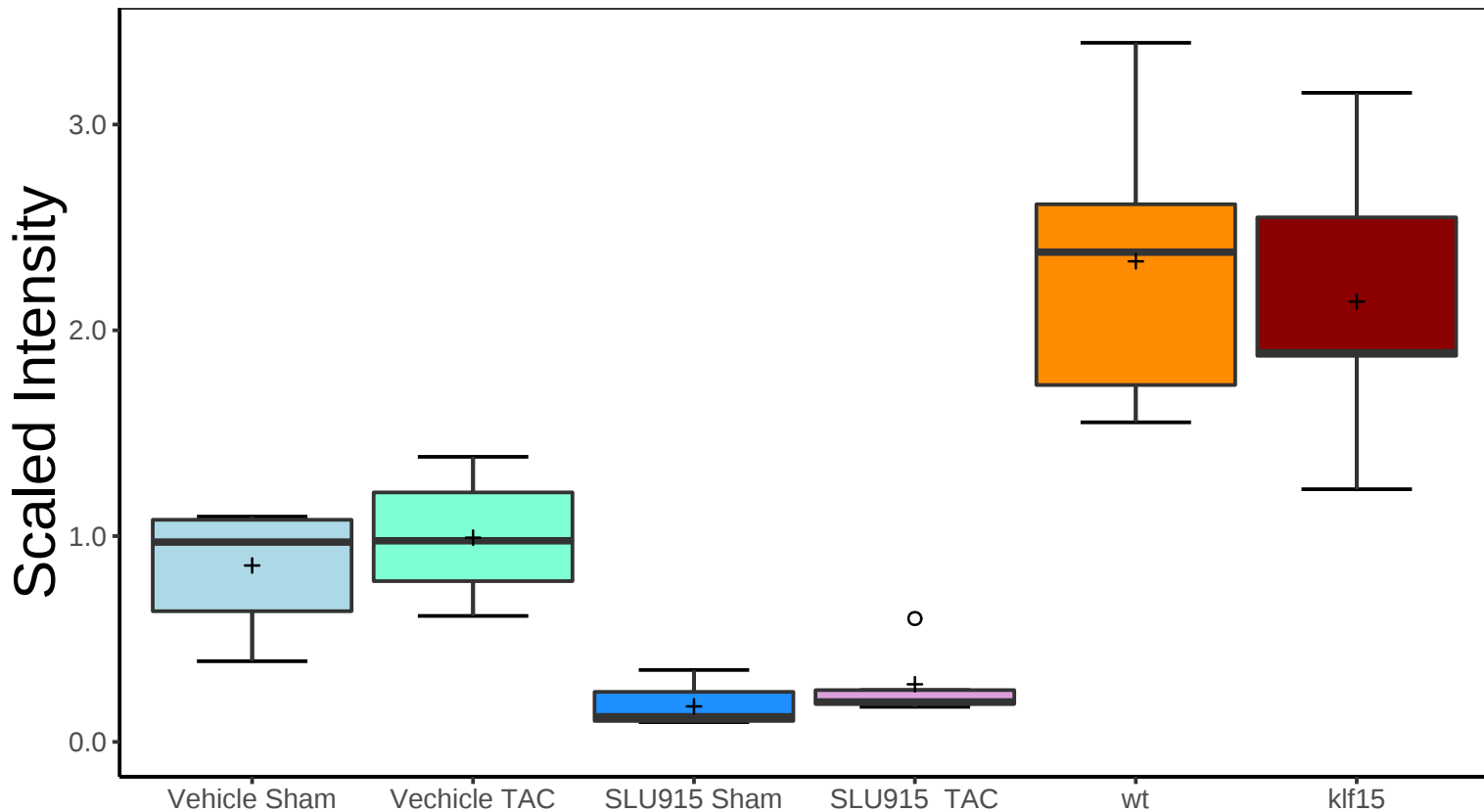
docosahexaenoylcarnitine (C22:6)*

Mass Normalized



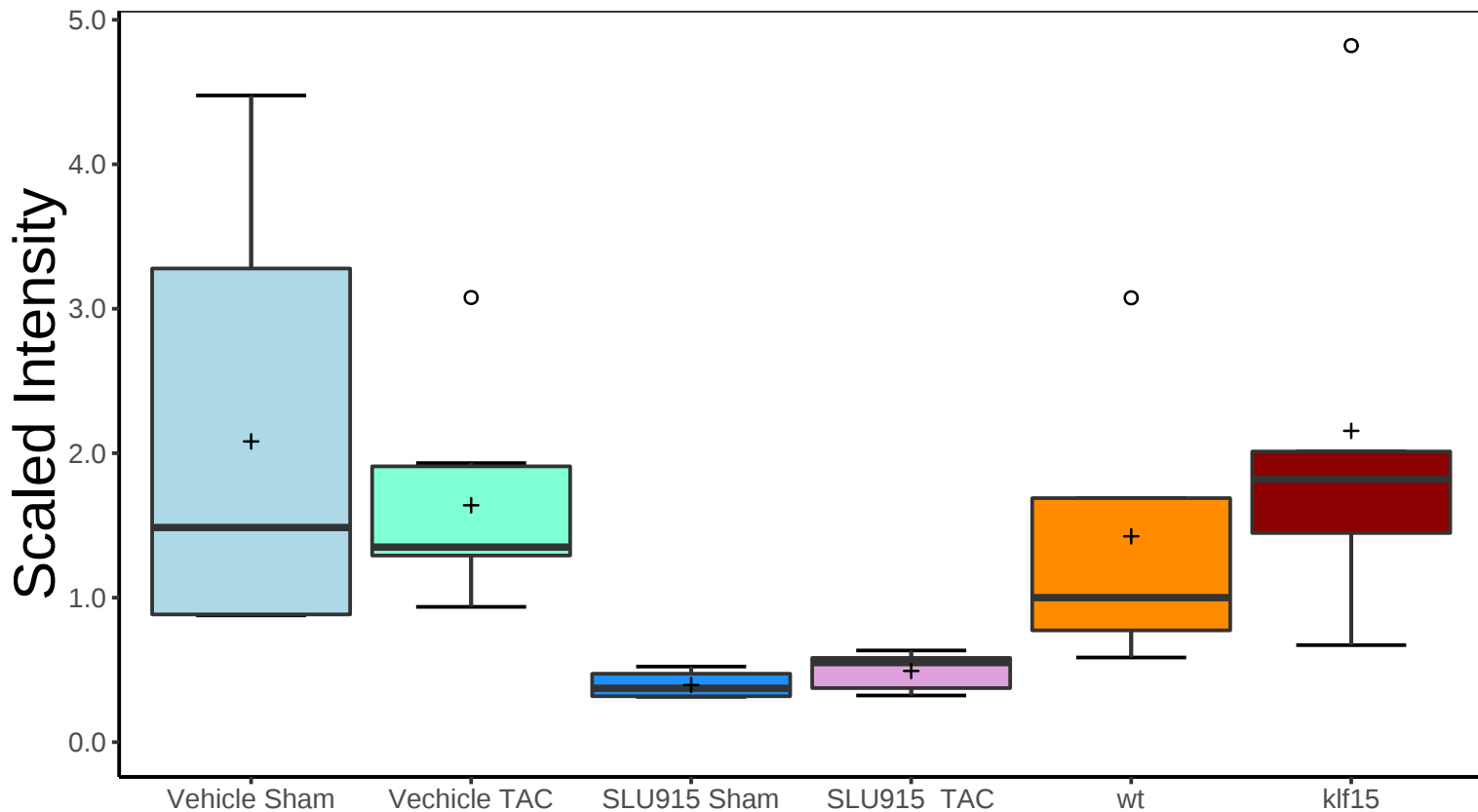
(R)-3-hydroxybutyrylcarnitine

Mass Normalized



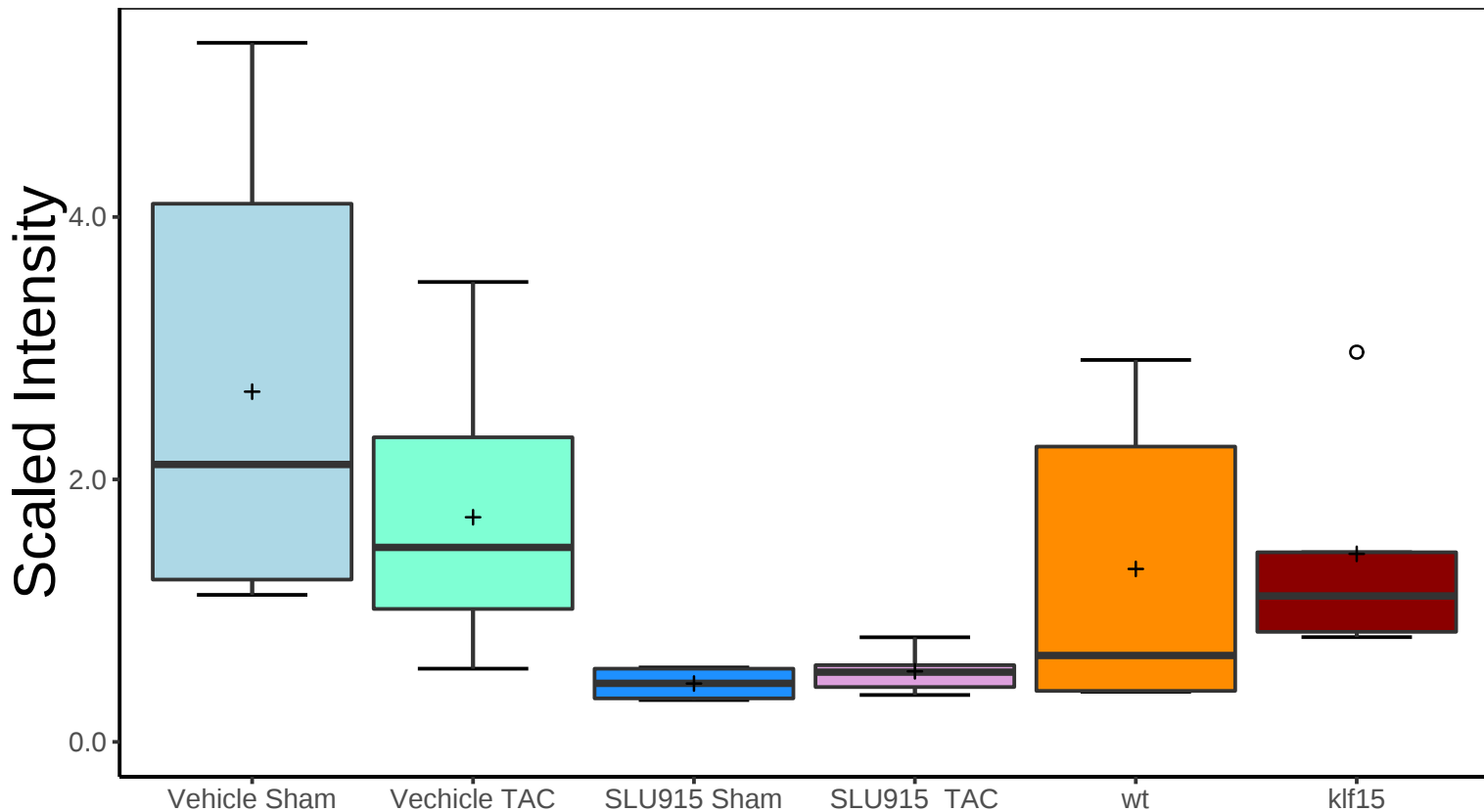
(S)-3-hydroxybutyrylcarnitine

Mass Normalized



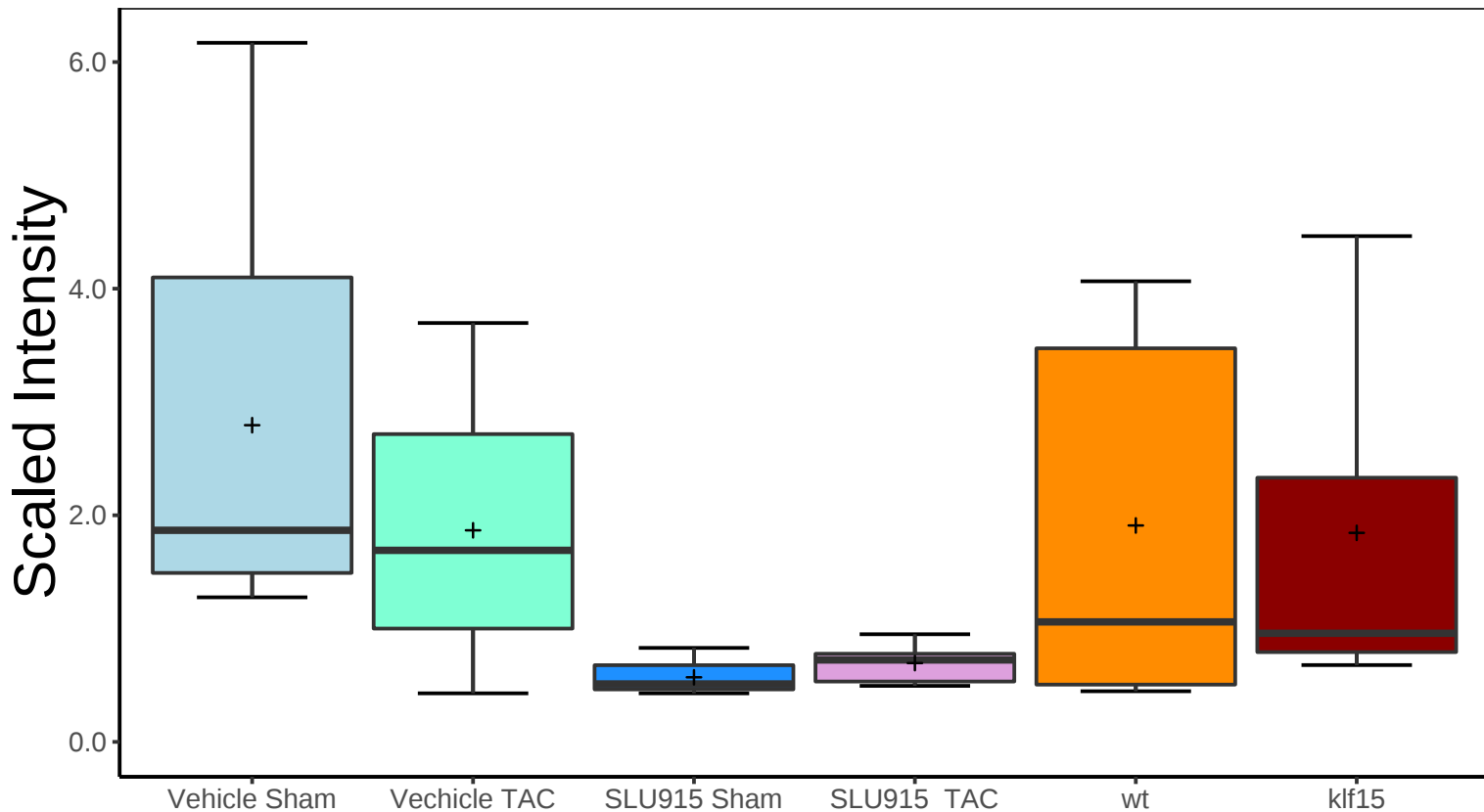
3-hydroxyhexanoylcarnitine (1)

Mass Normalized



3-hydroxyhexanoylcarnitine (2)

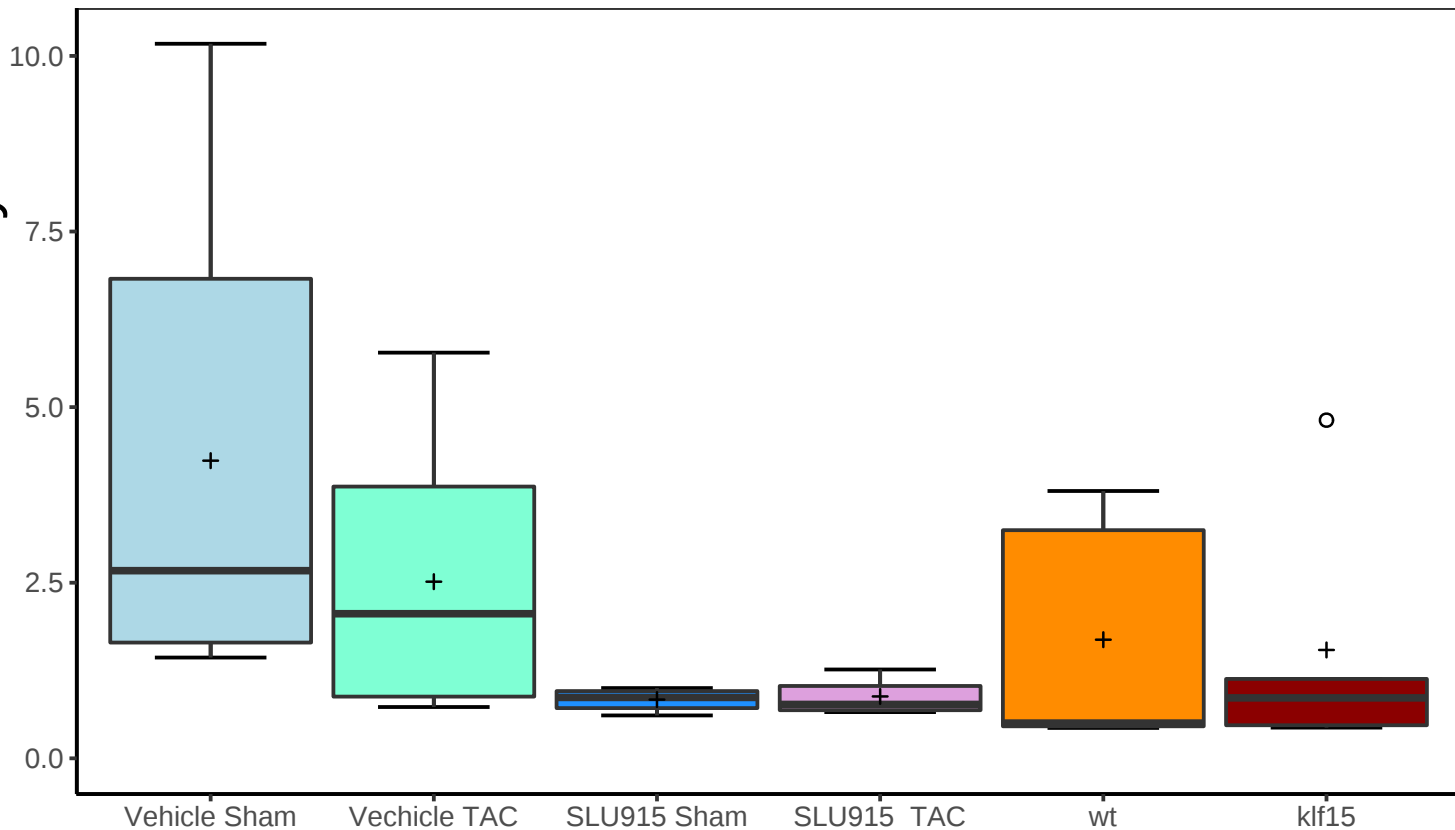
Mass Normalized



3-hydroxyoctanoylcarnitine (1)

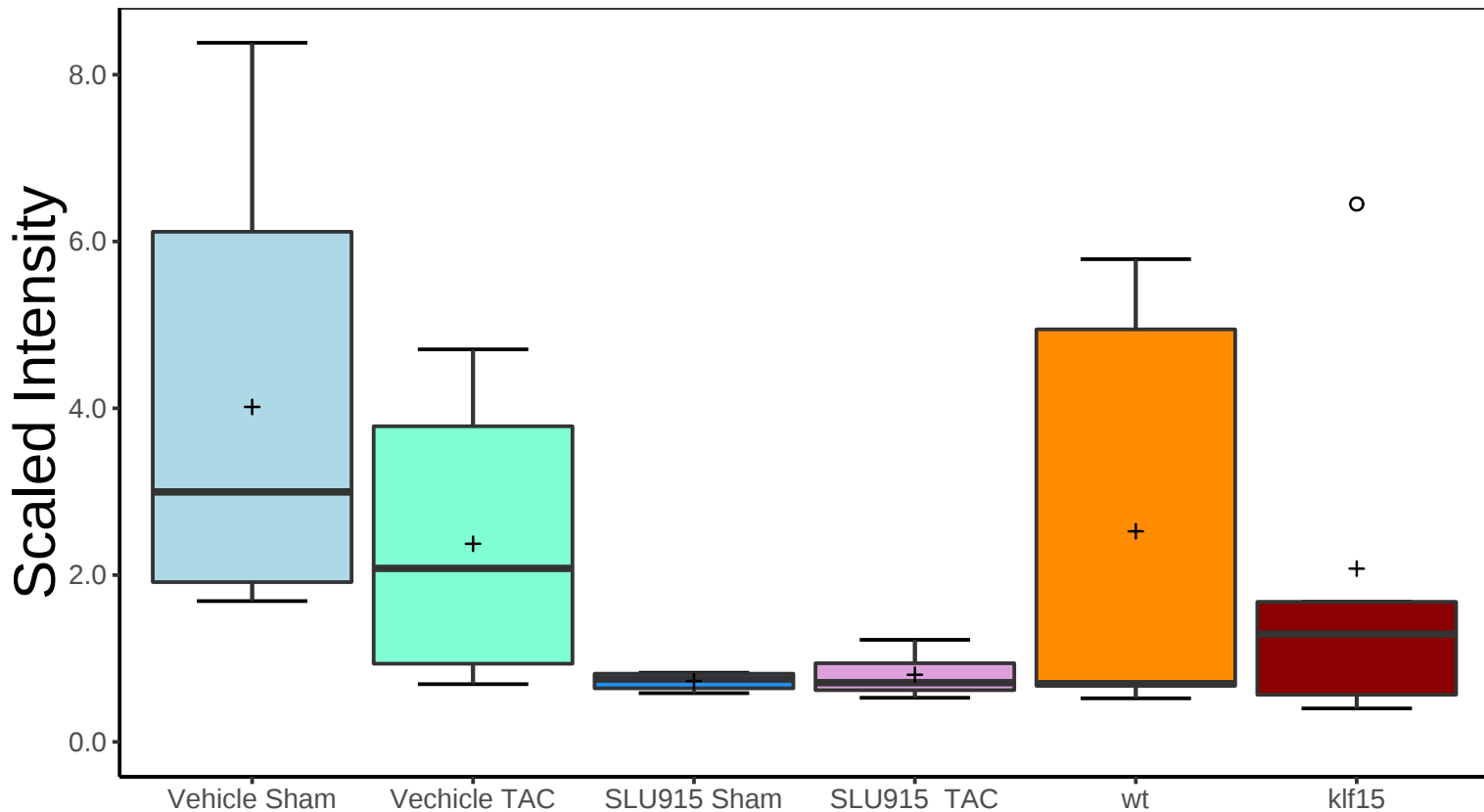
Mass Normalized

Scaled Intensity



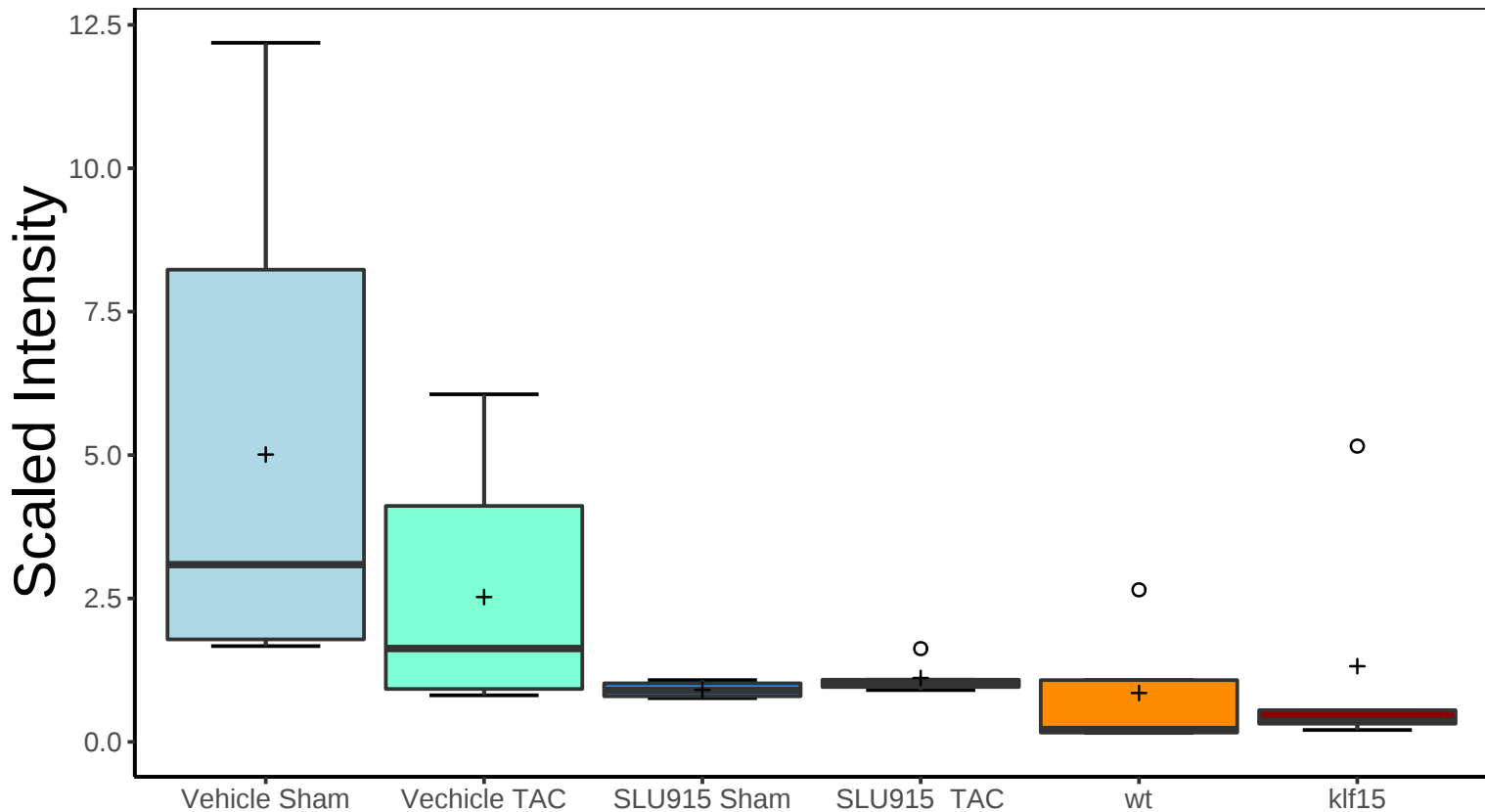
3-hydroxyoctanoylcarnitine (2)

Mass Normalized



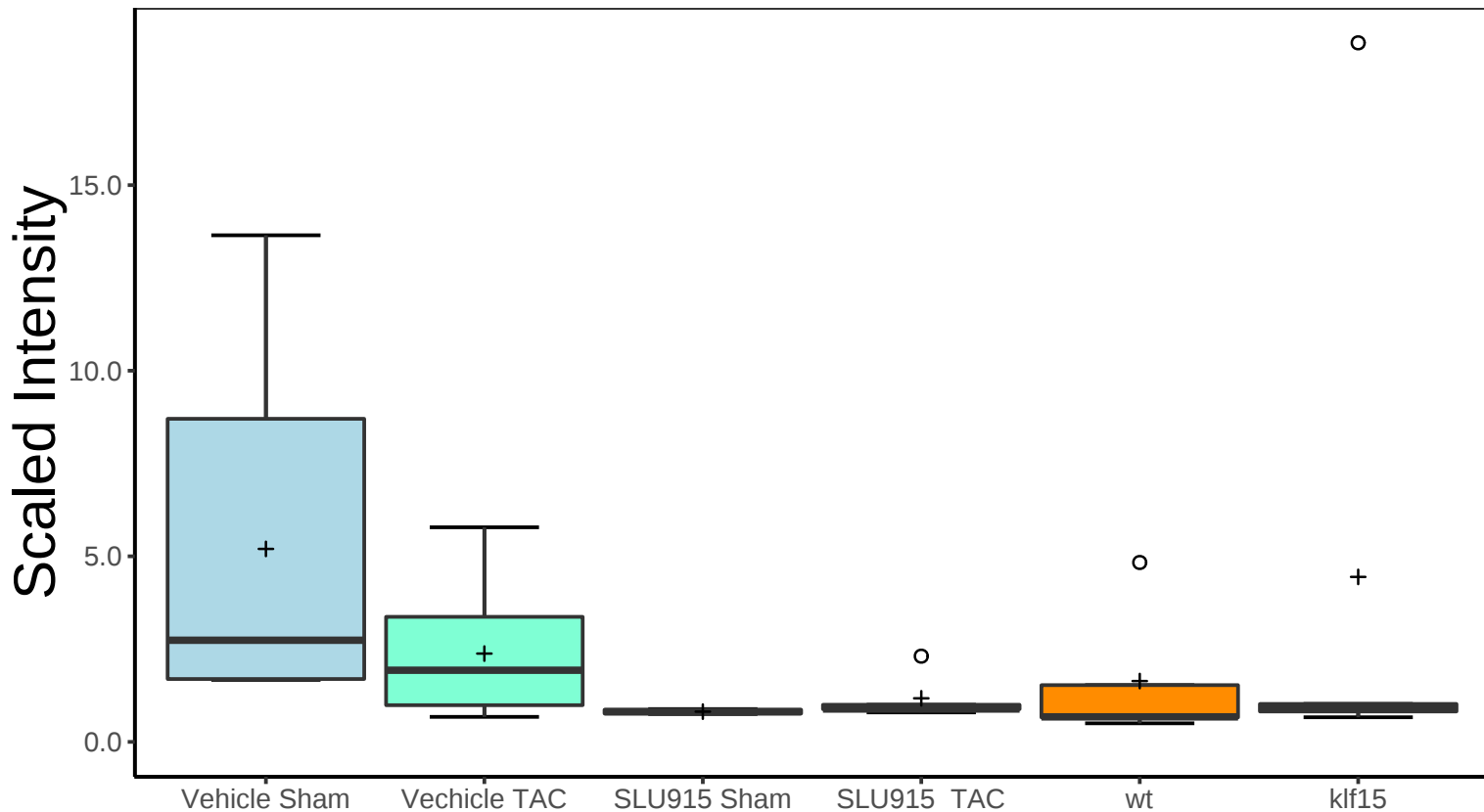
3-hydroxydecanoylcarnitine

Mass Normalized



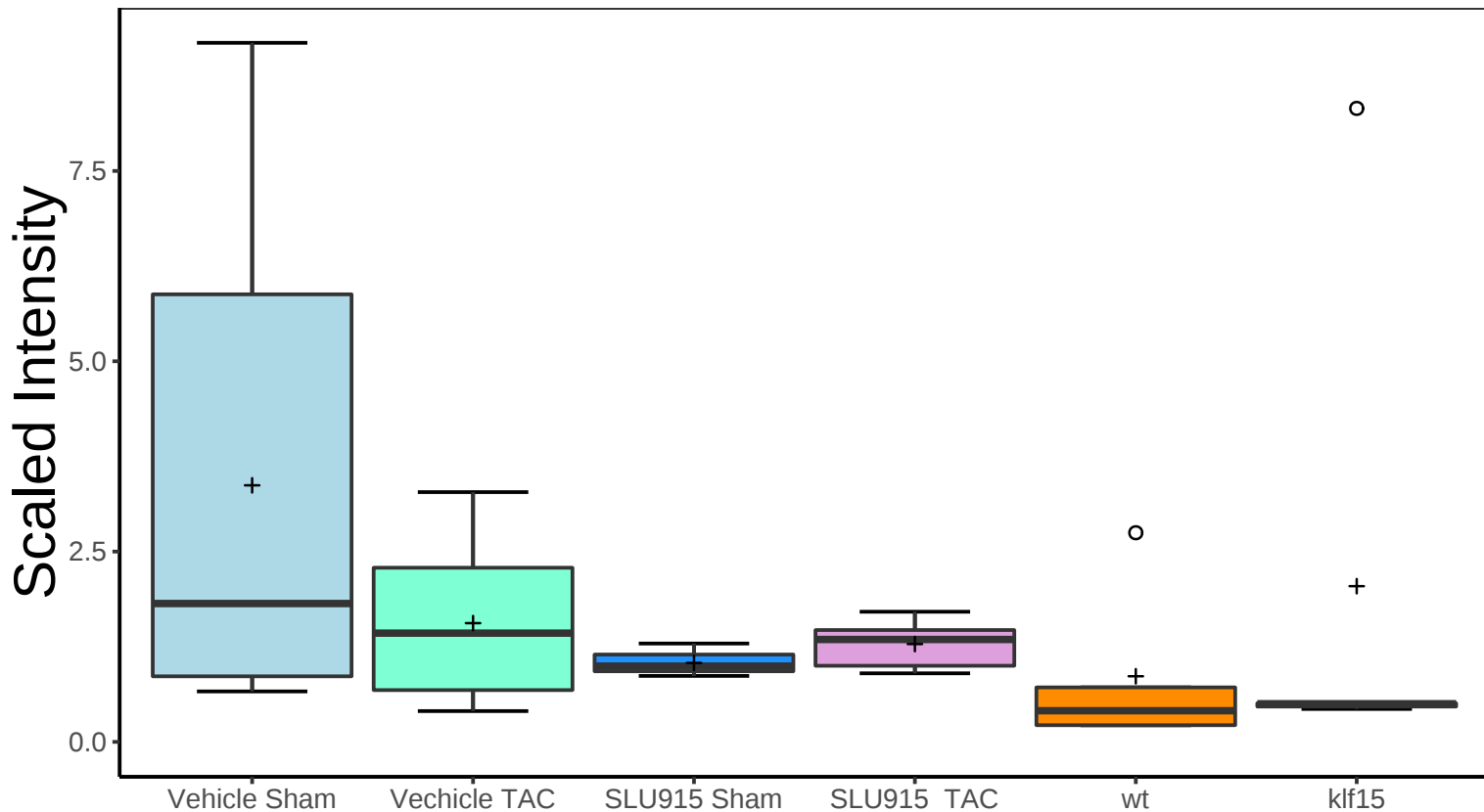
3-hydroxypalmitoylcarnitine

Mass Normalized



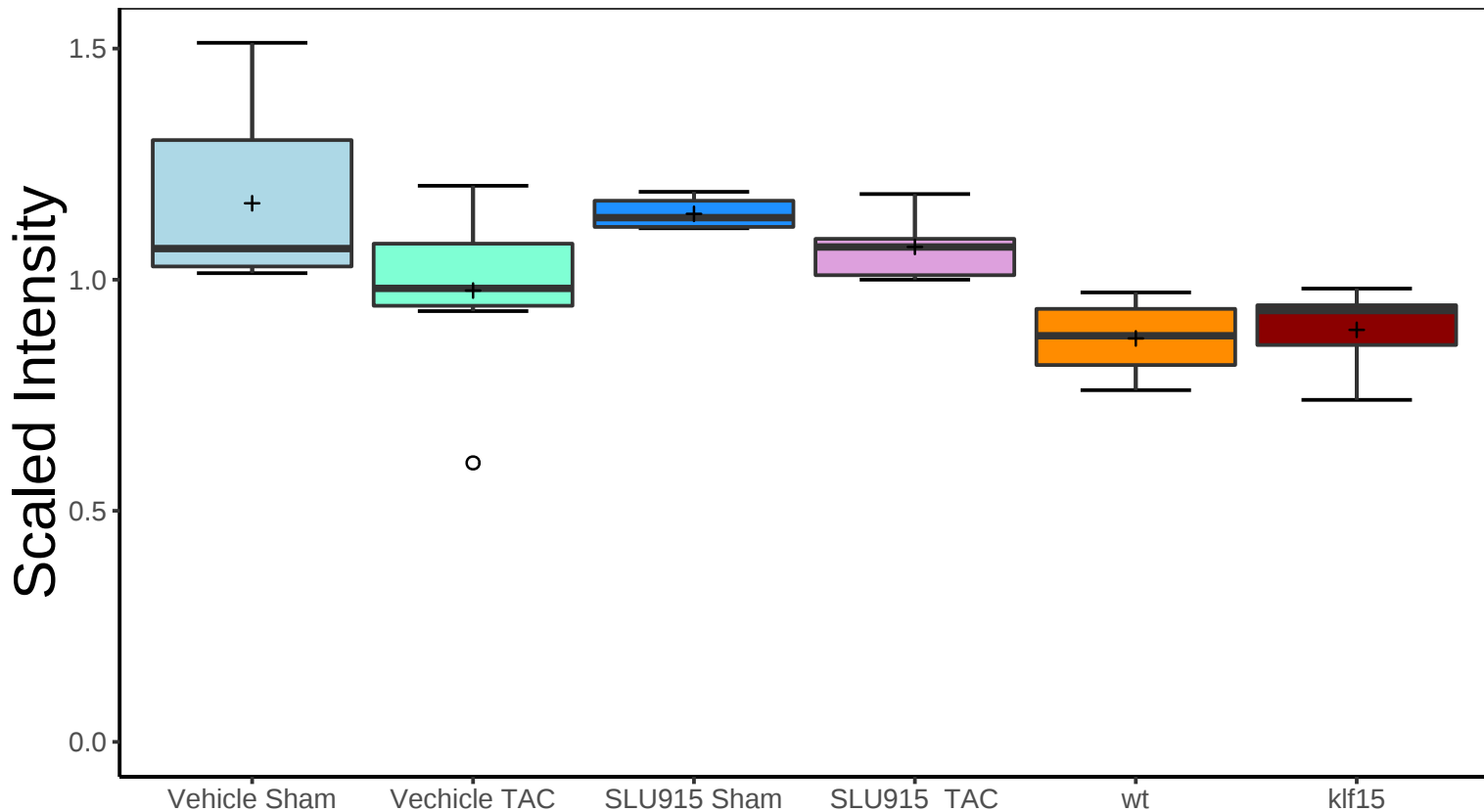
3-hydroxyoleoylcarnitine

Mass Normalized



deoxycarnitine

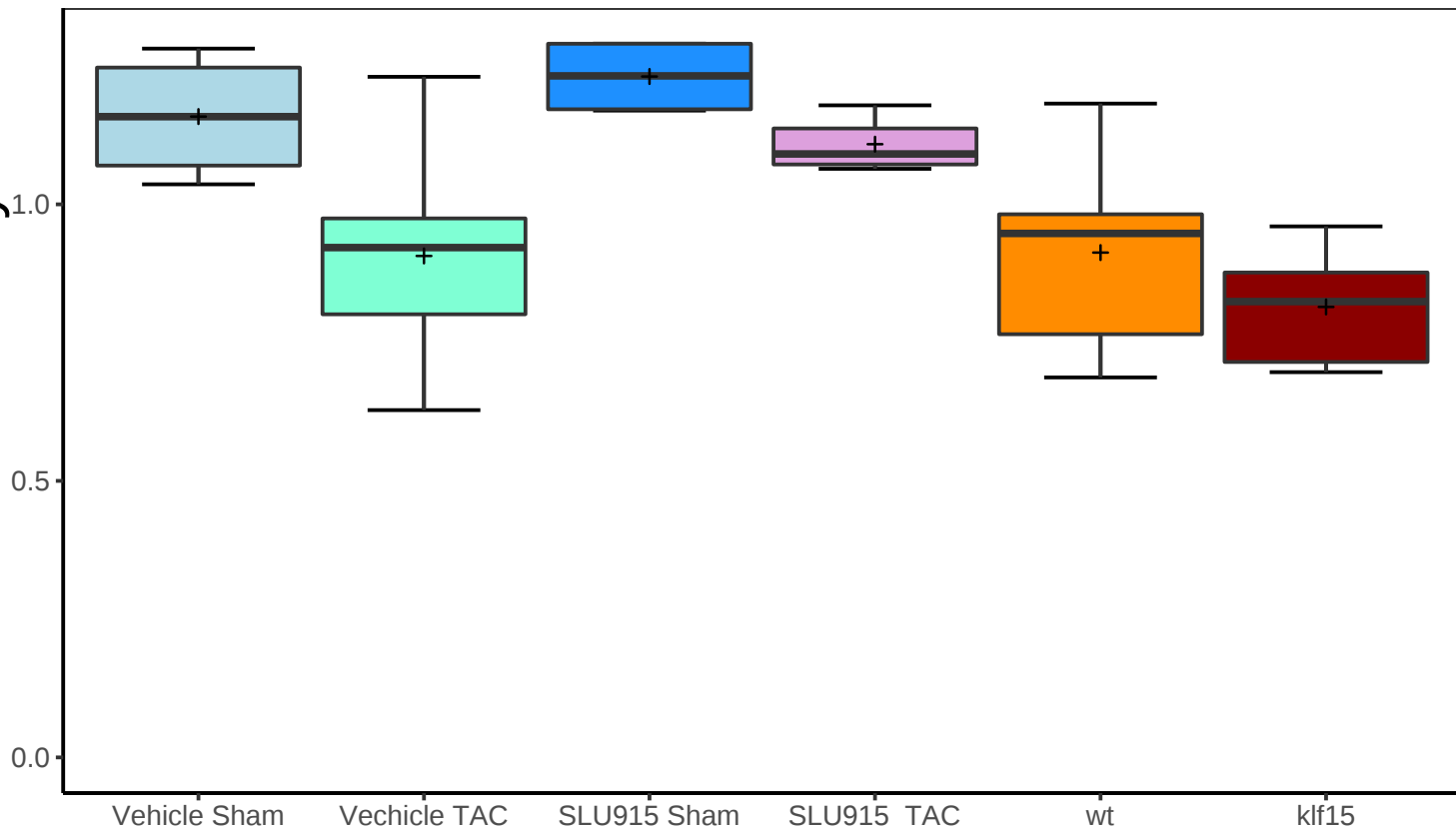
Mass Normalized



carnitine

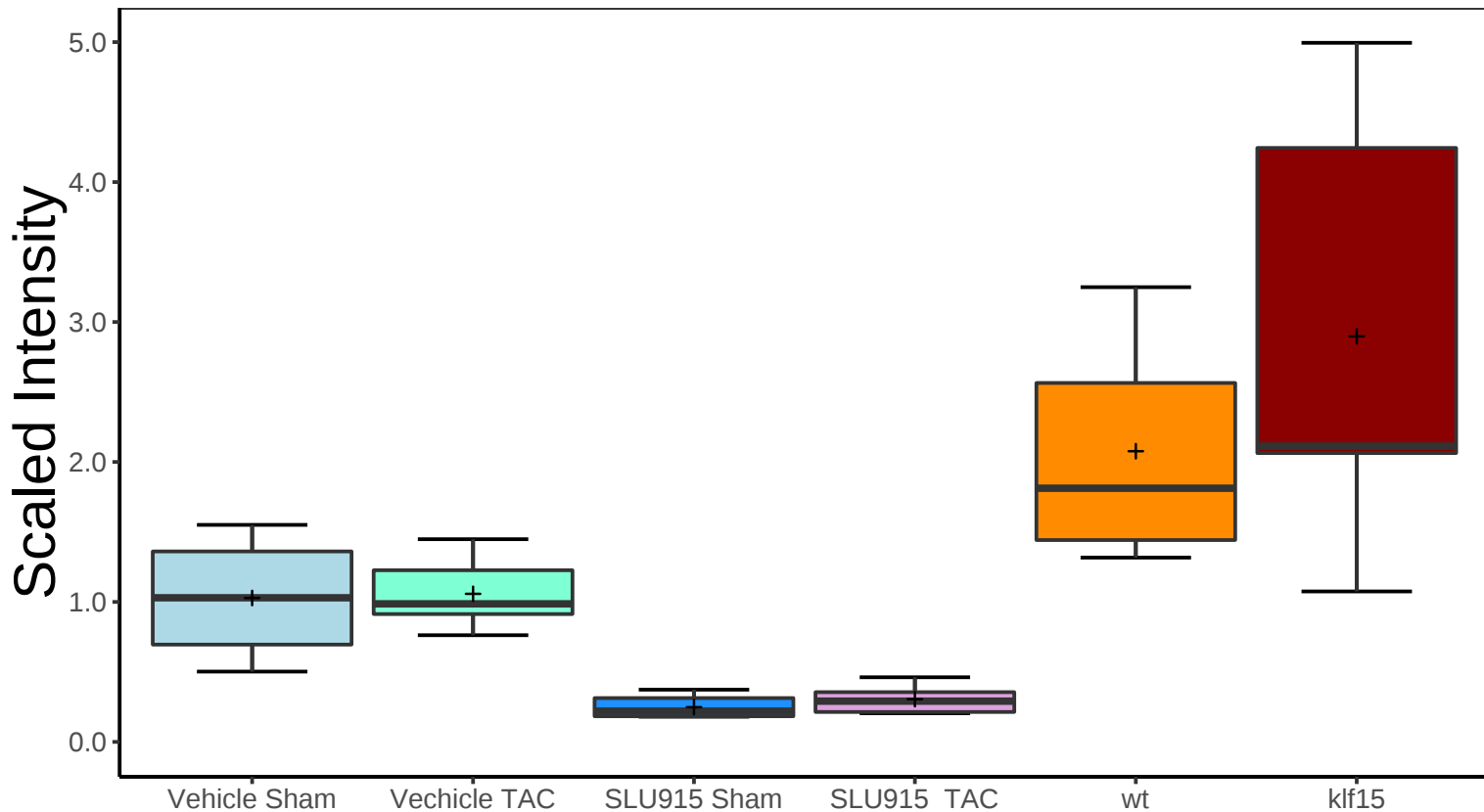
Mass Normalized

Scaled Intensity



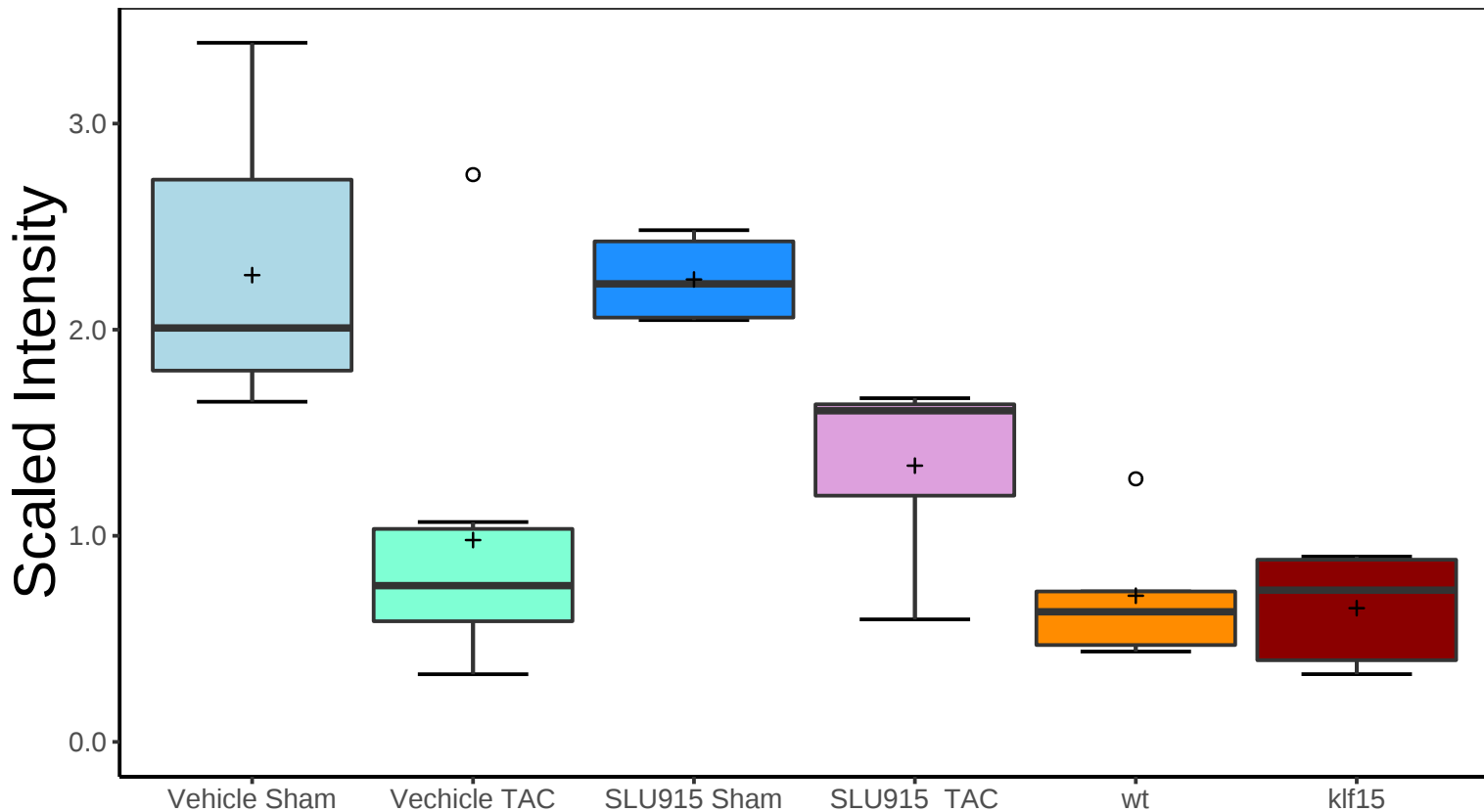
3-hydroxybutyrate (BHBA)

Mass Normalized



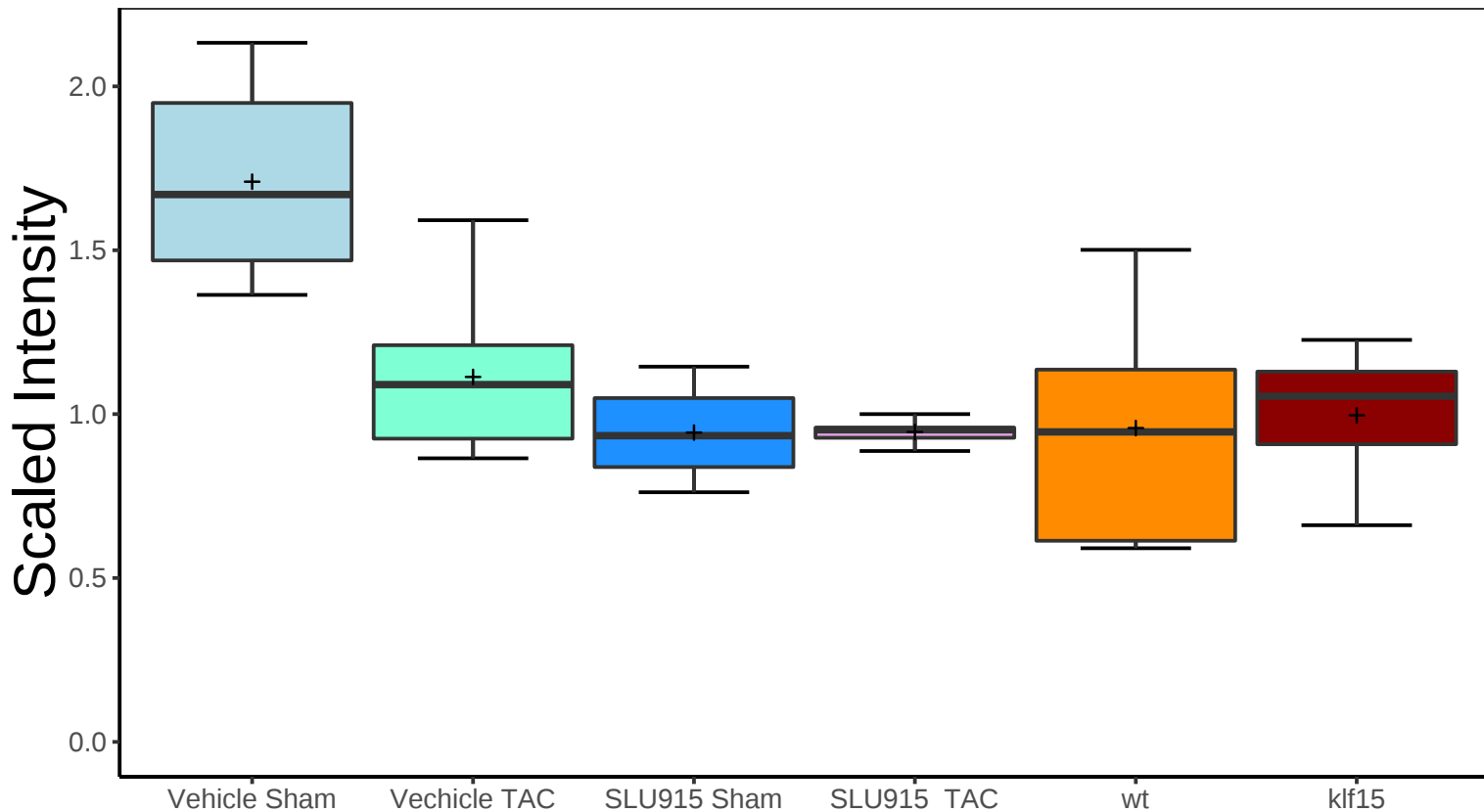
acetylcholine

Mass Normalized



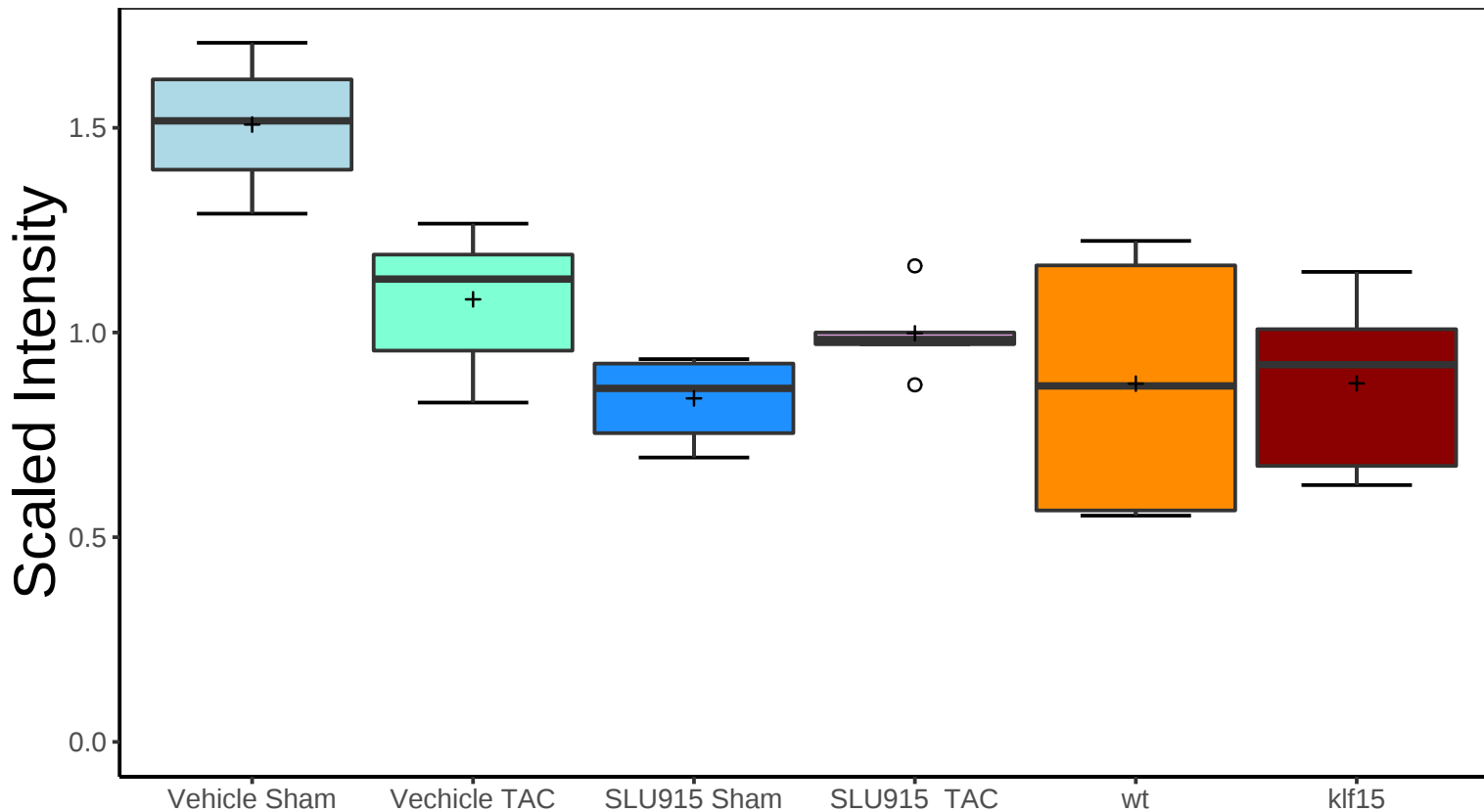
palmitoylcholine

Mass Normalized



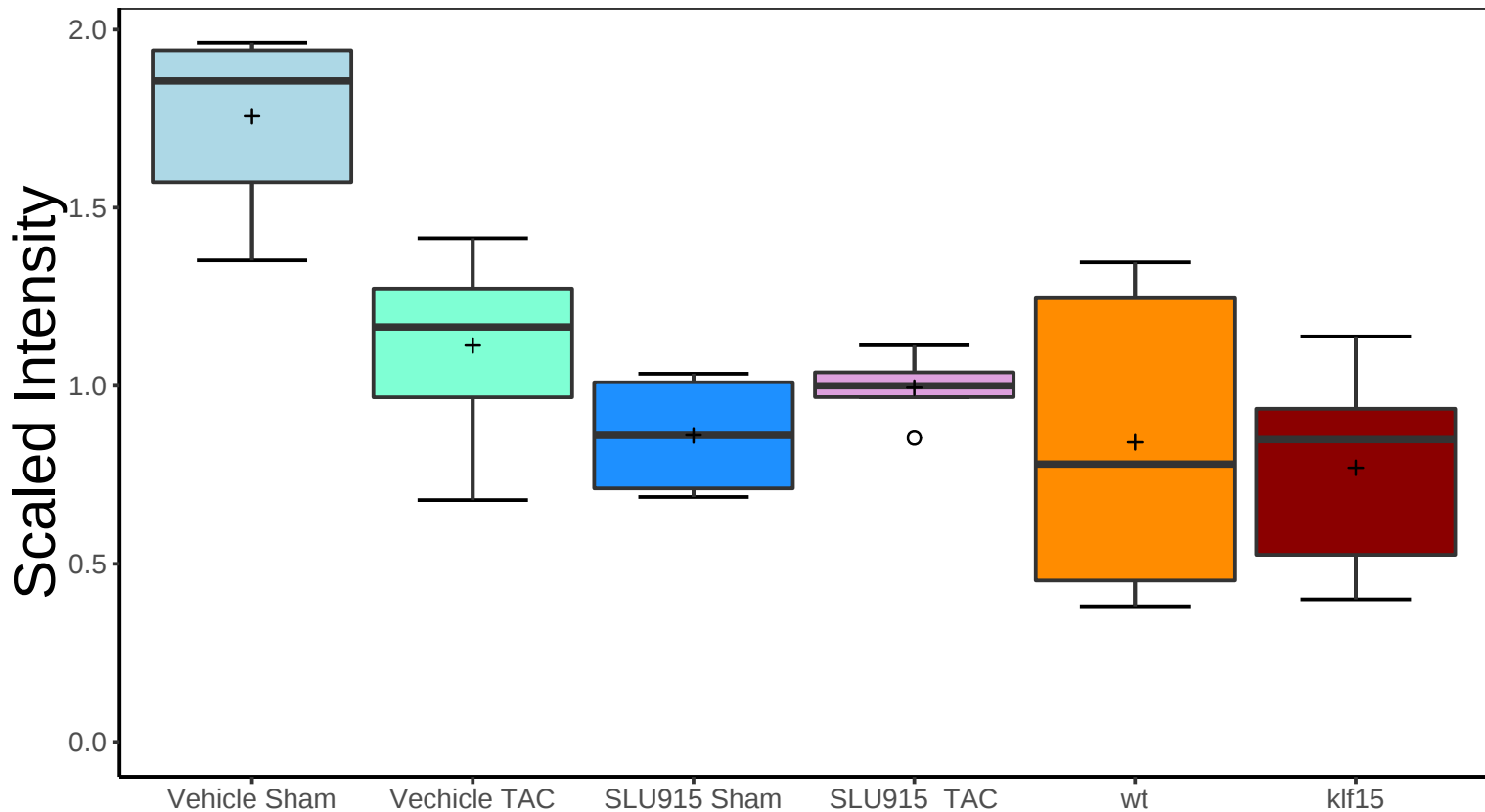
oleoylcholine

Mass Normalized



palmitoleylcholine

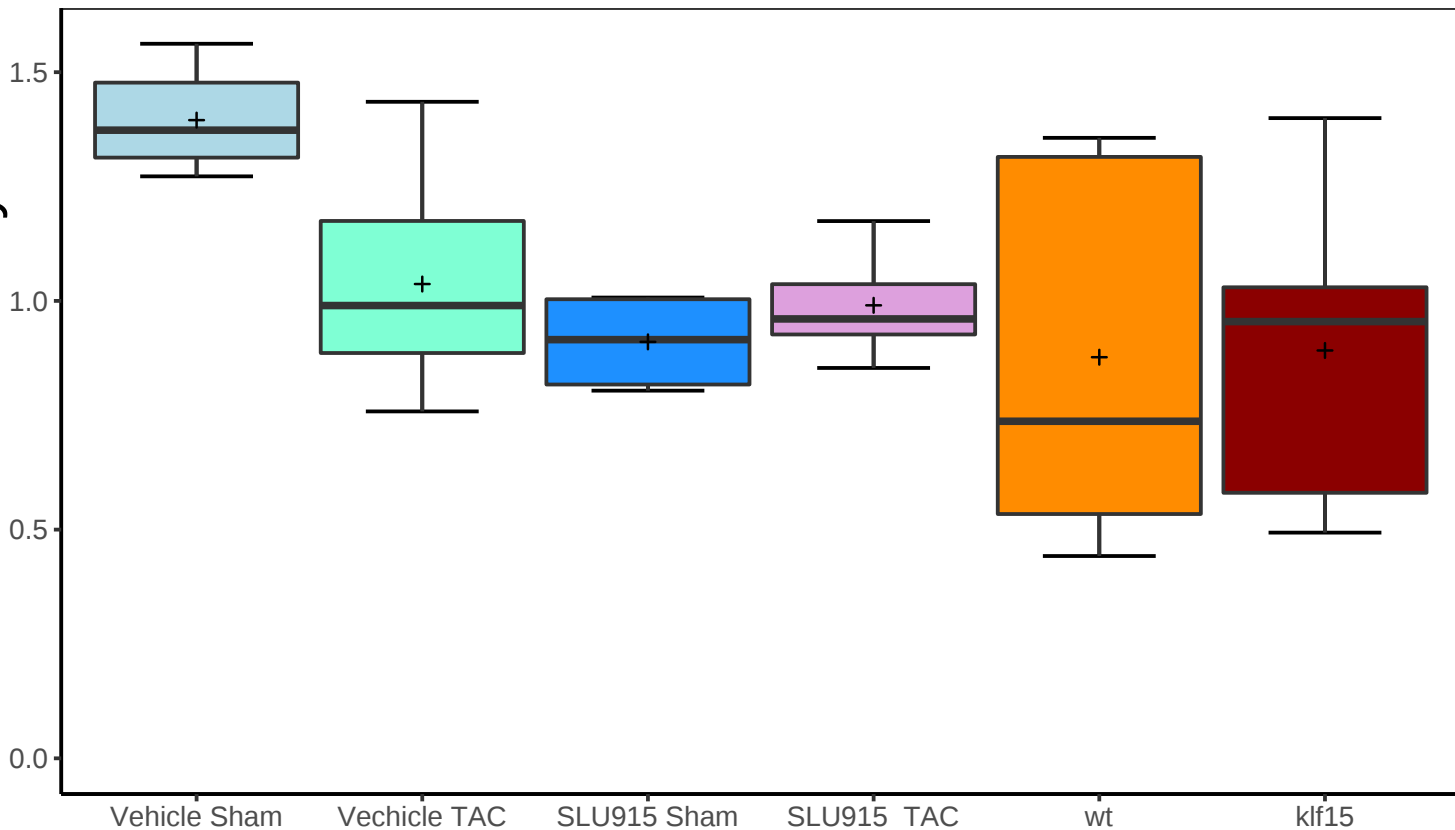
Mass Normalized



linoleoylcholine*

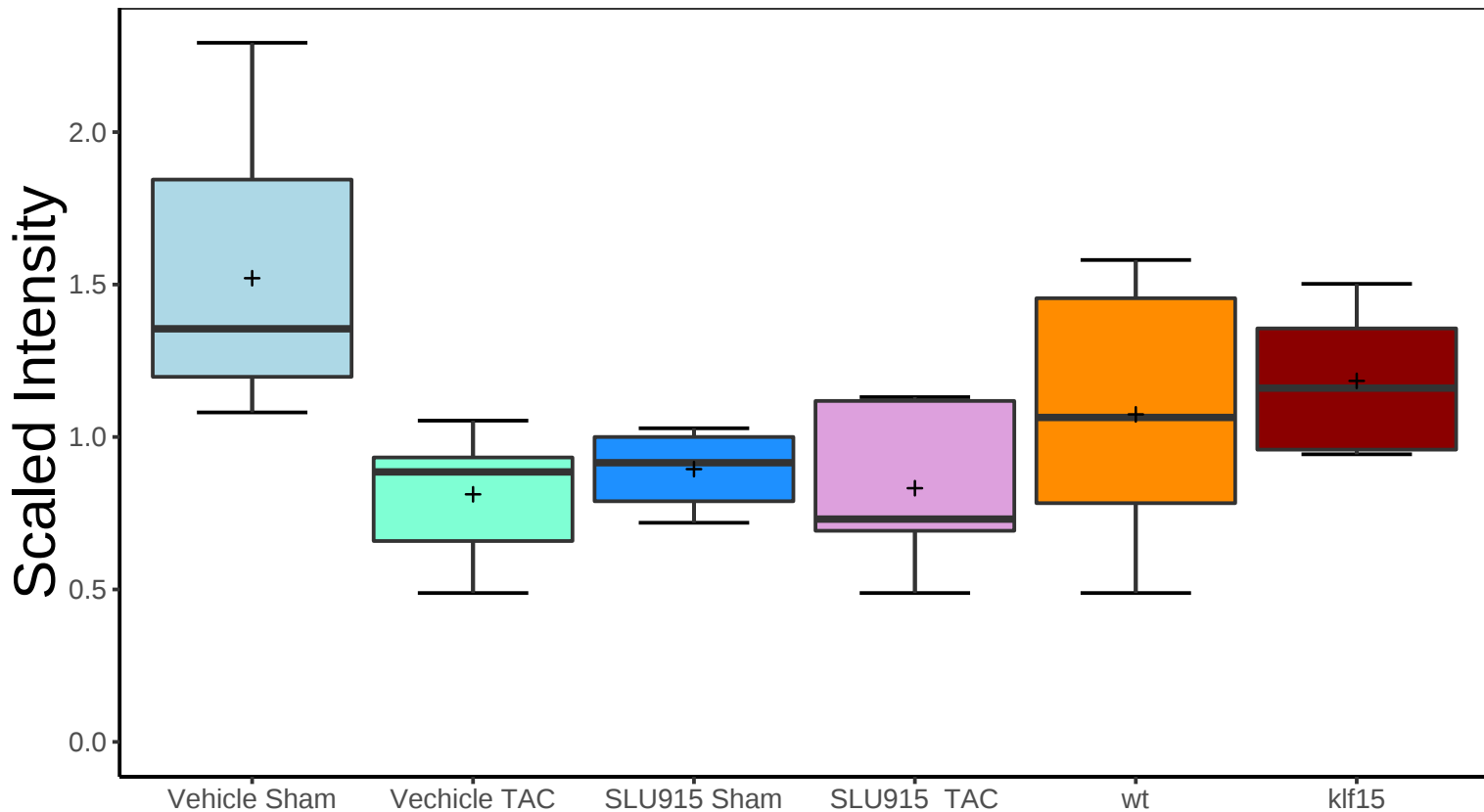
Mass Normalized

Scaled Intensity



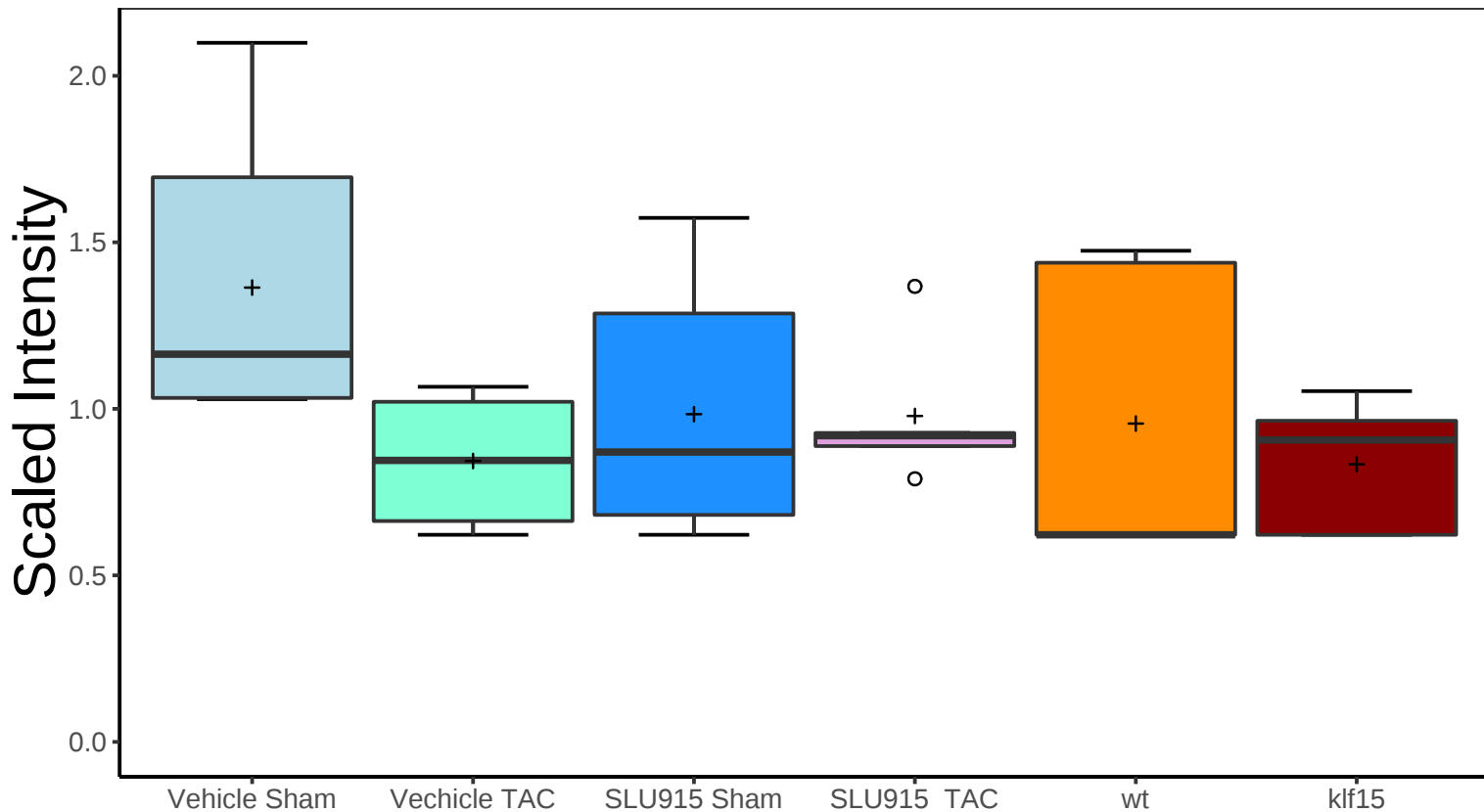
stearoylcholine*

Mass Normalized



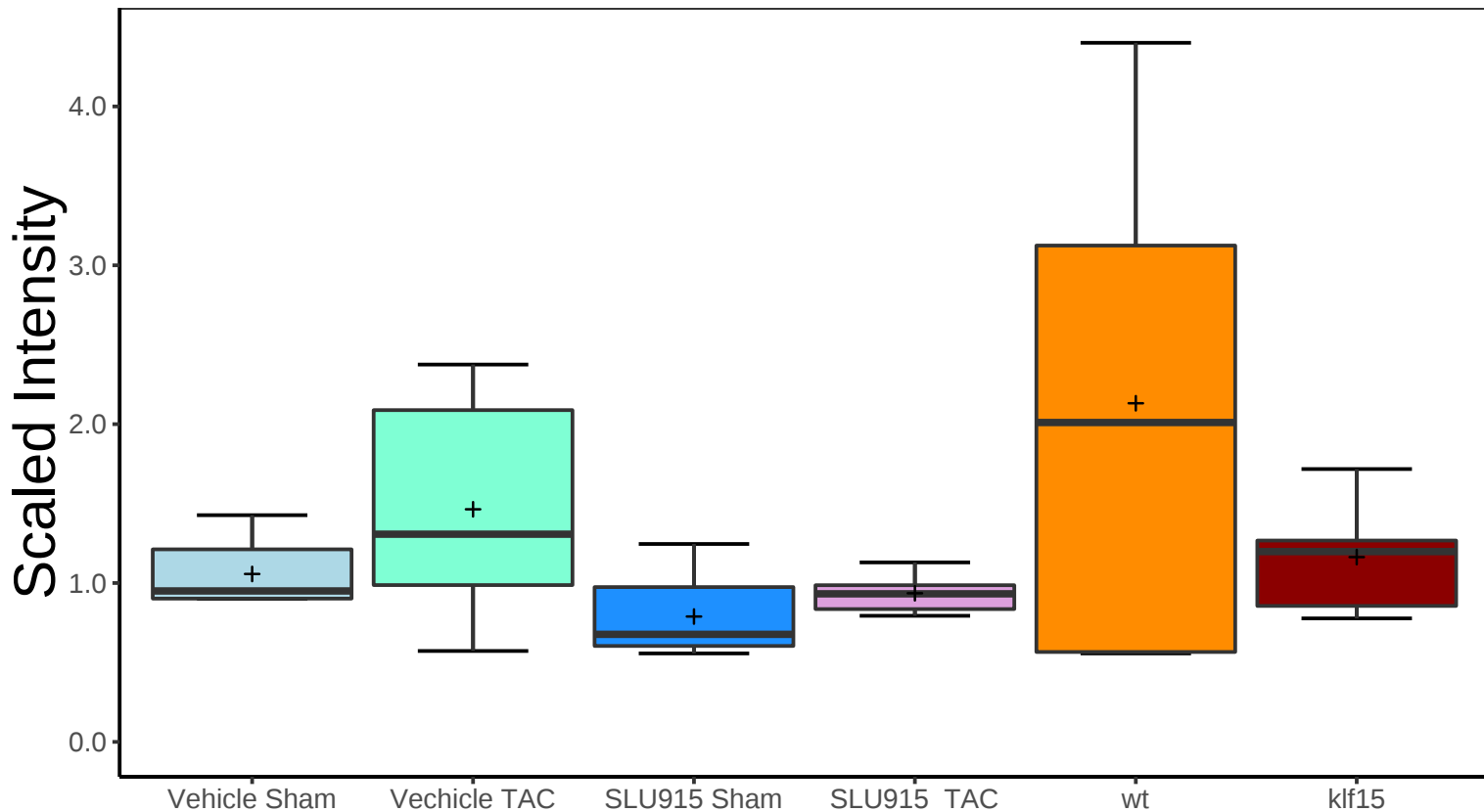
arachidonoylcholine

Mass Normalized



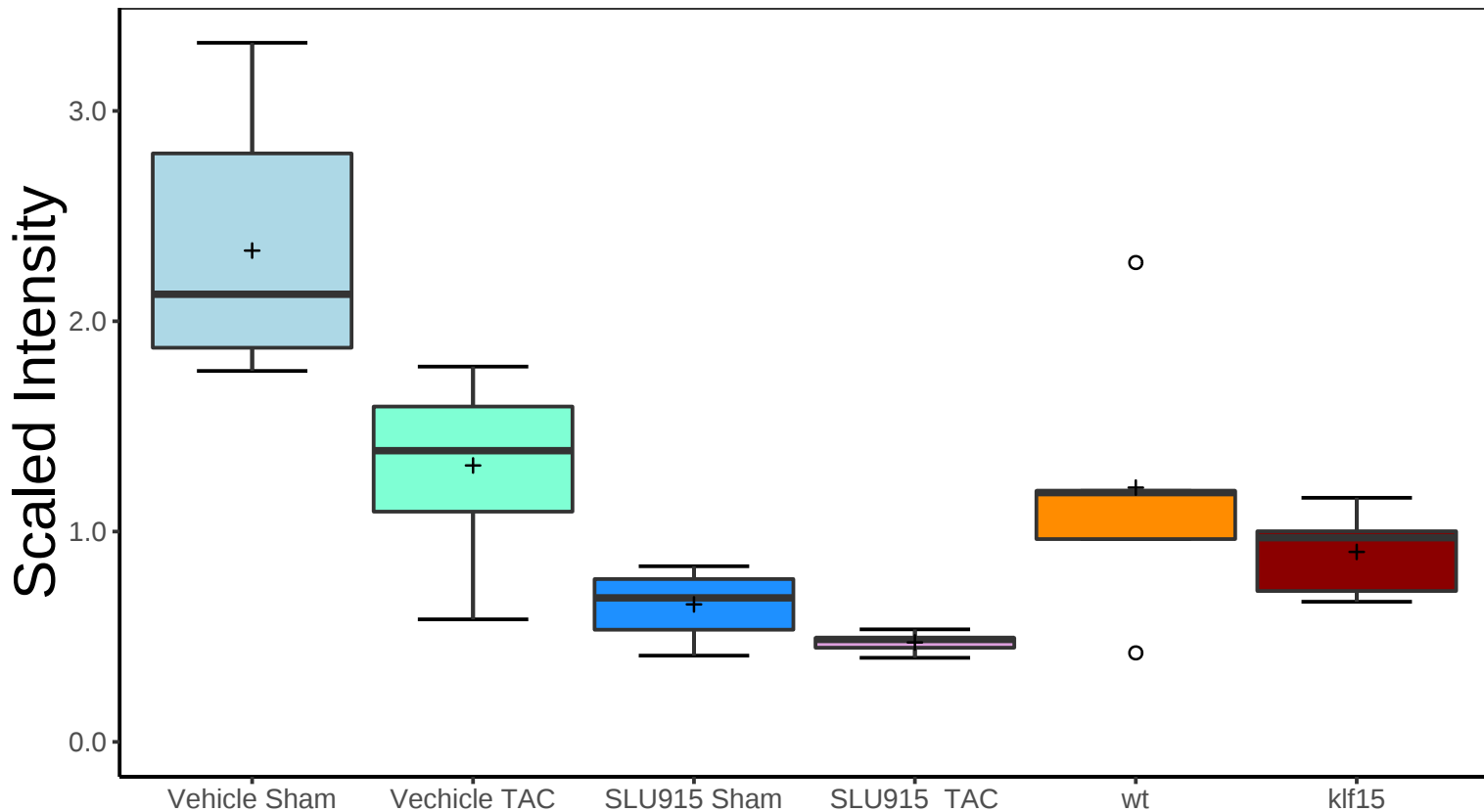
4-hydroxybutyrate (GHB)

Mass Normalized



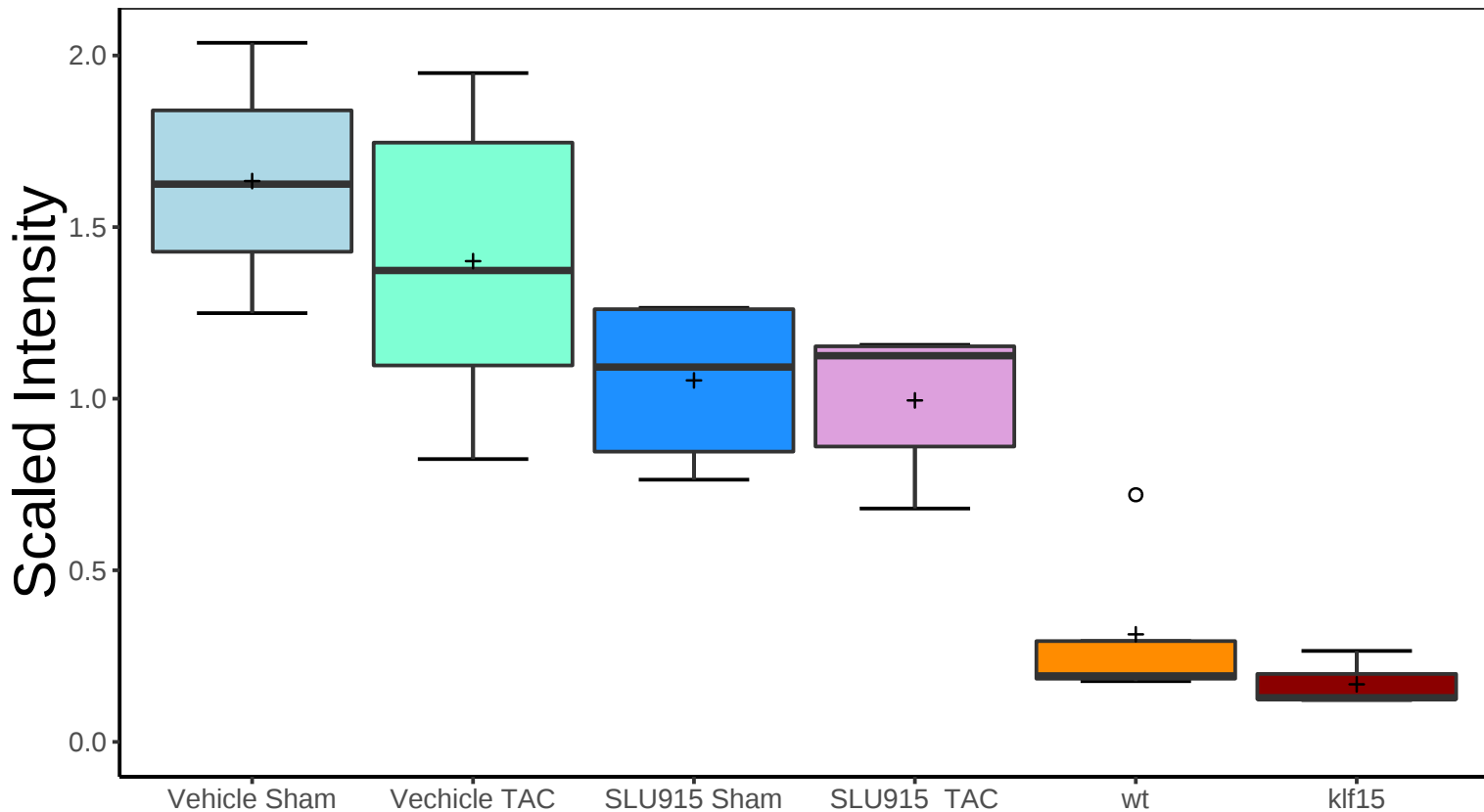
2-hydroxyheptanoate*

Mass Normalized



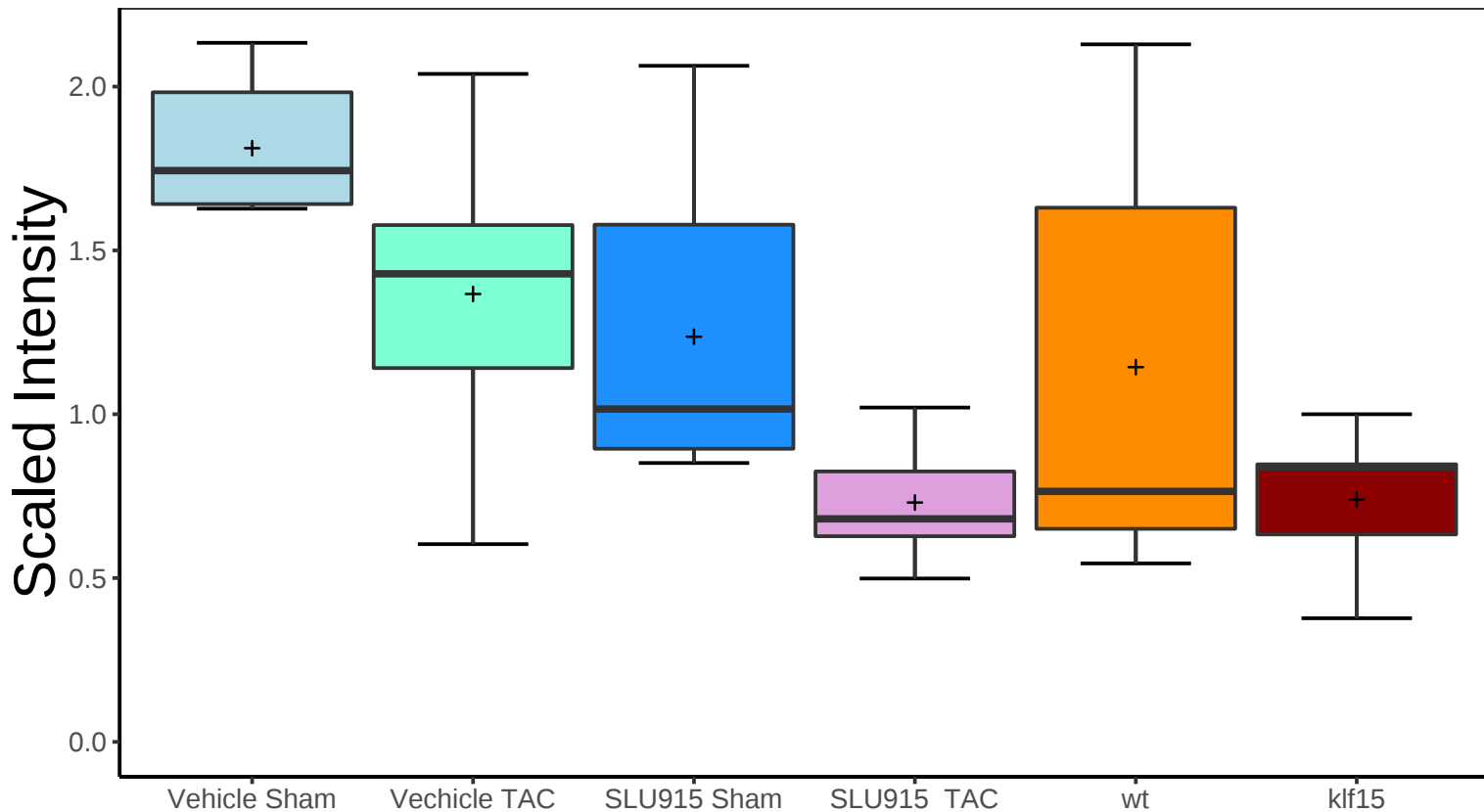
2-hydroxyoctanoate

Mass Normalized



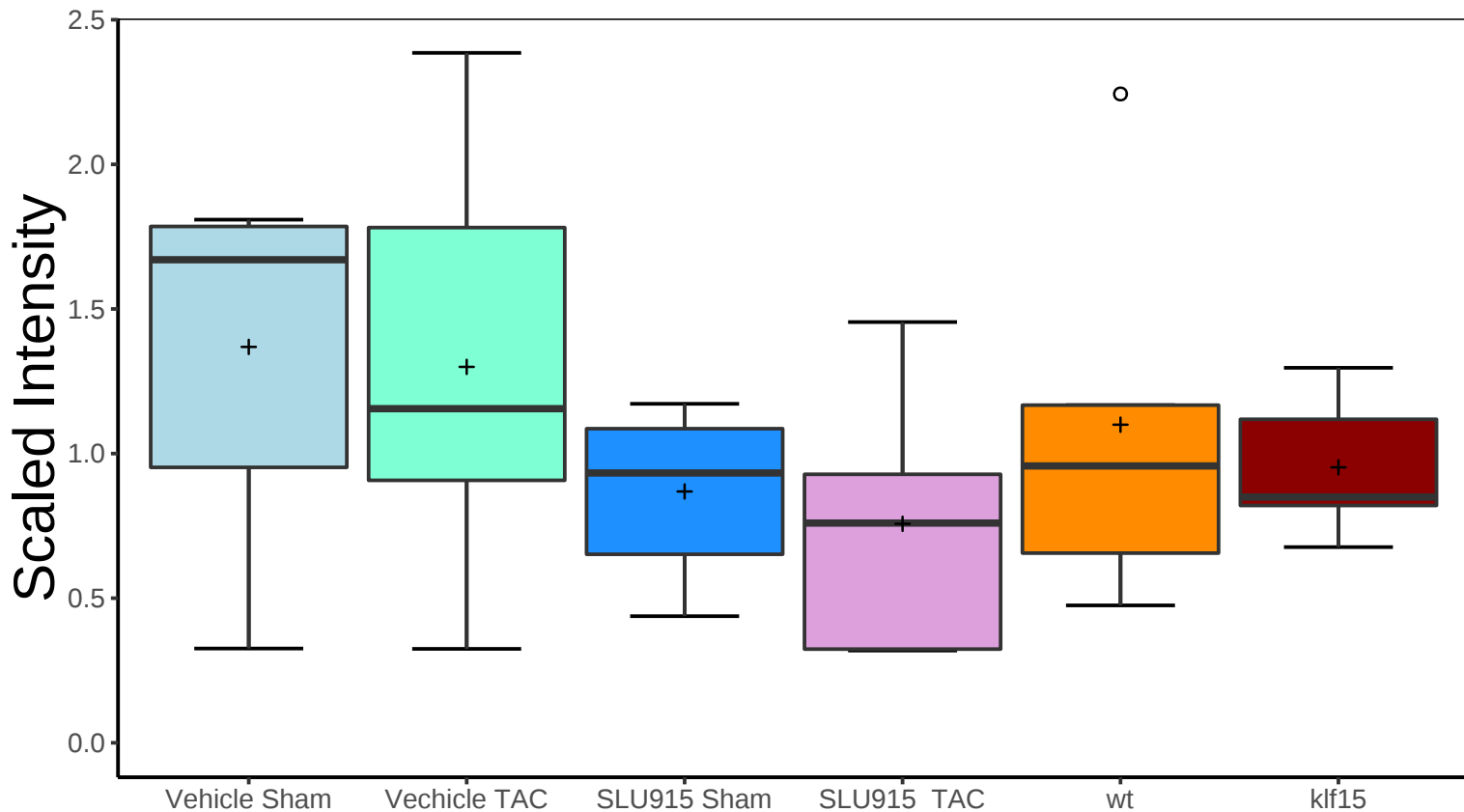
2-hydroxydecanoate

Mass Normalized



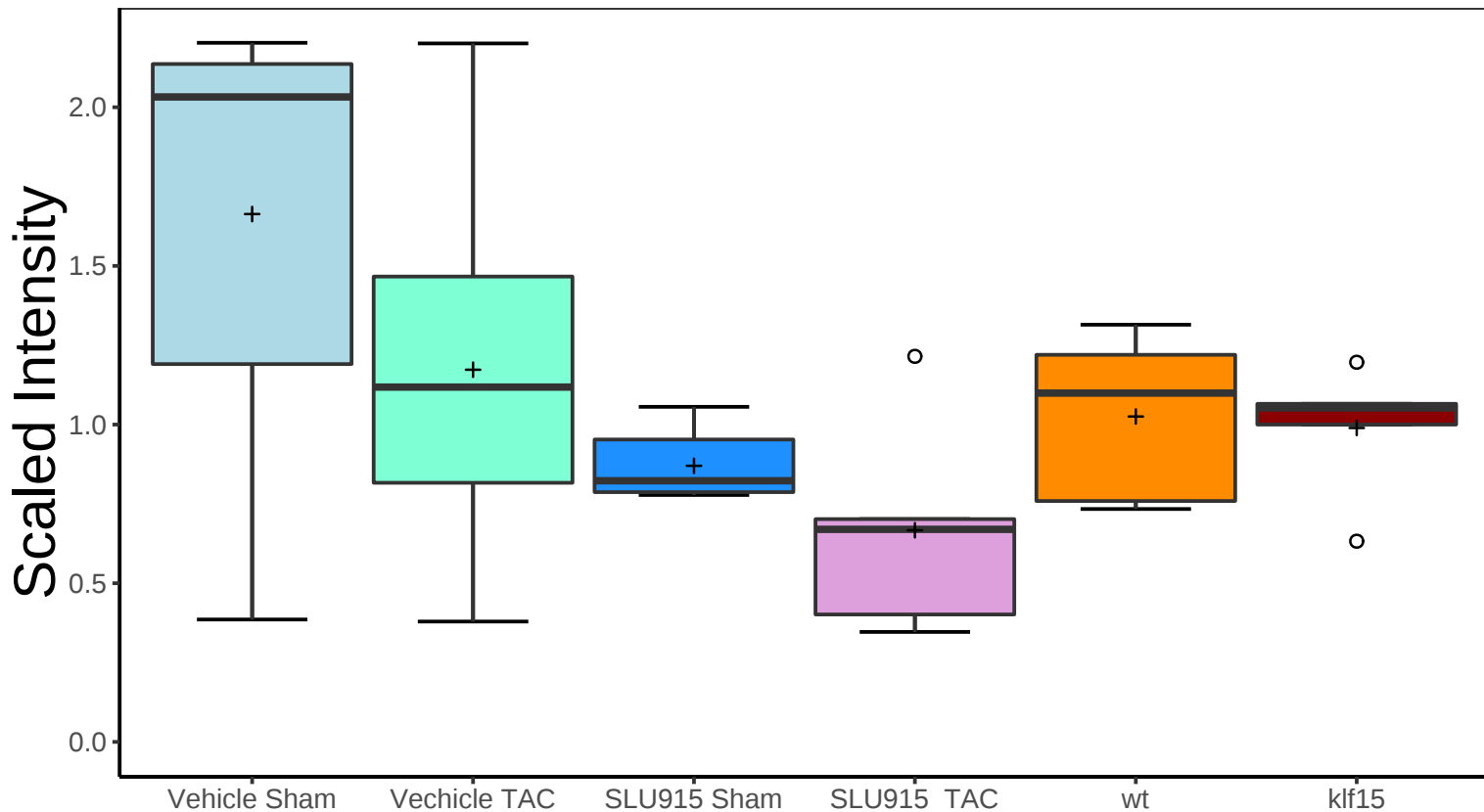
2-hydroxypalmitate

Mass Normalized



2-hydroxystearate

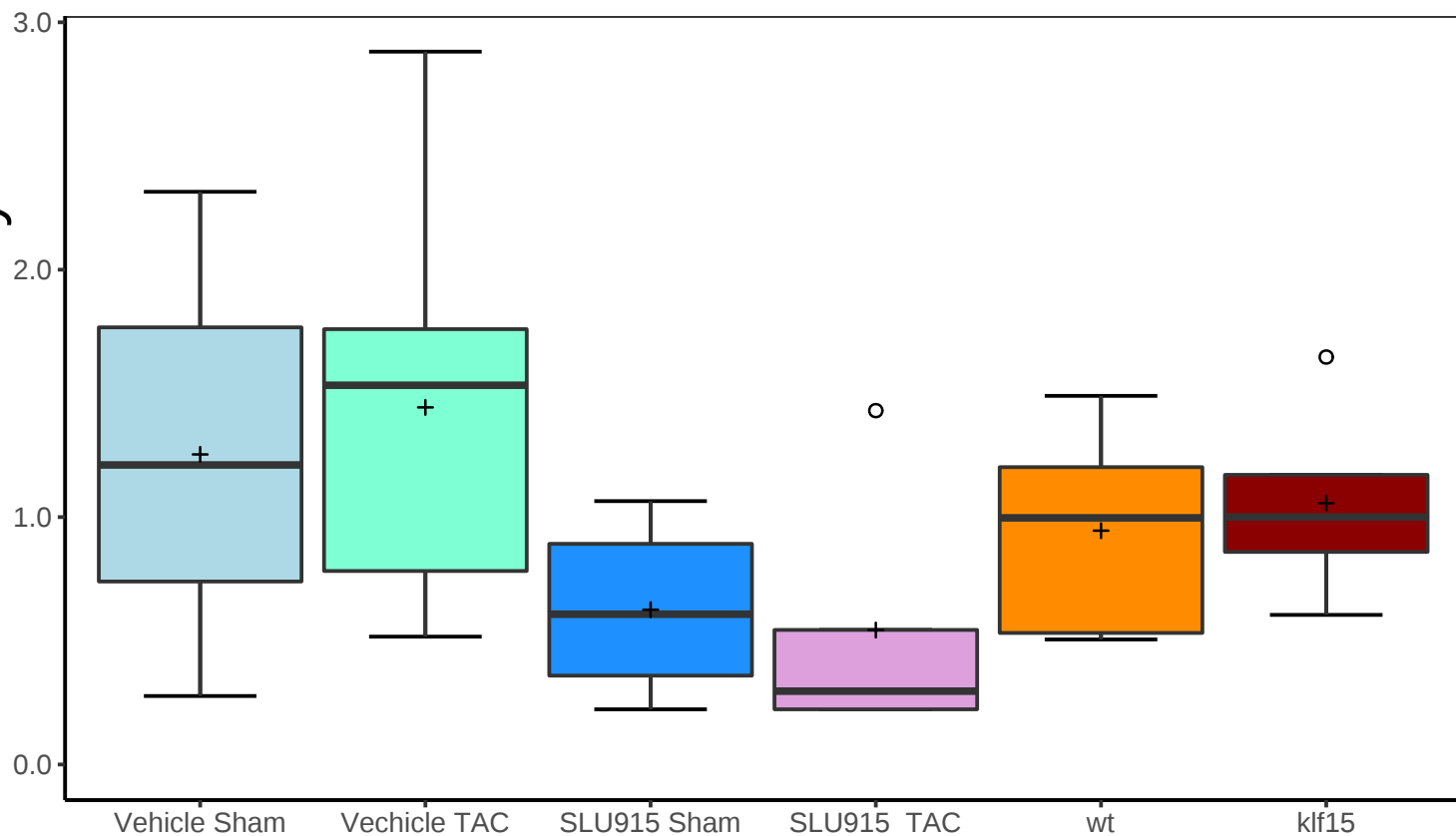
Mass Normalized



2-hydroxyarachidate*

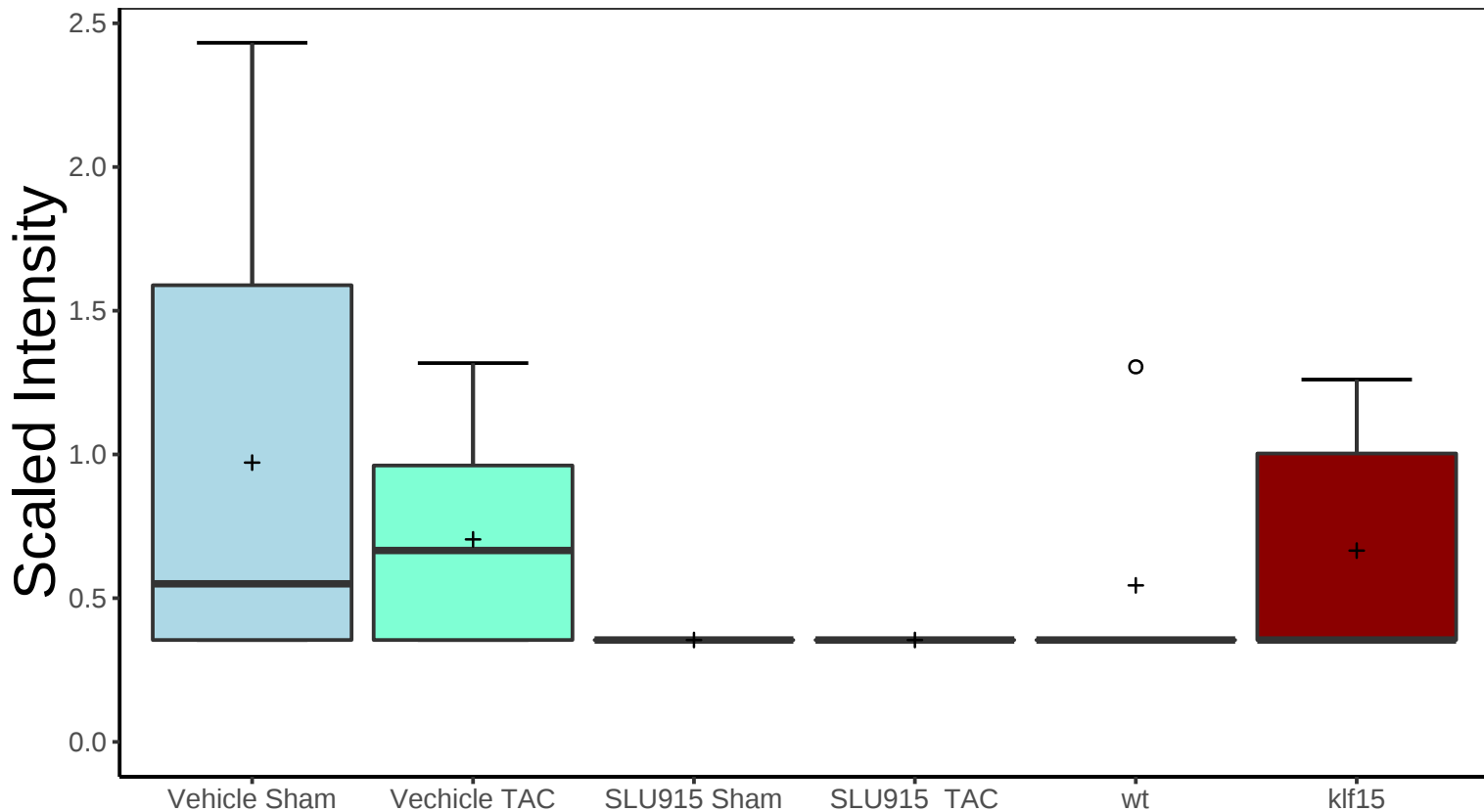
Mass Normalized

Scaled Intensity



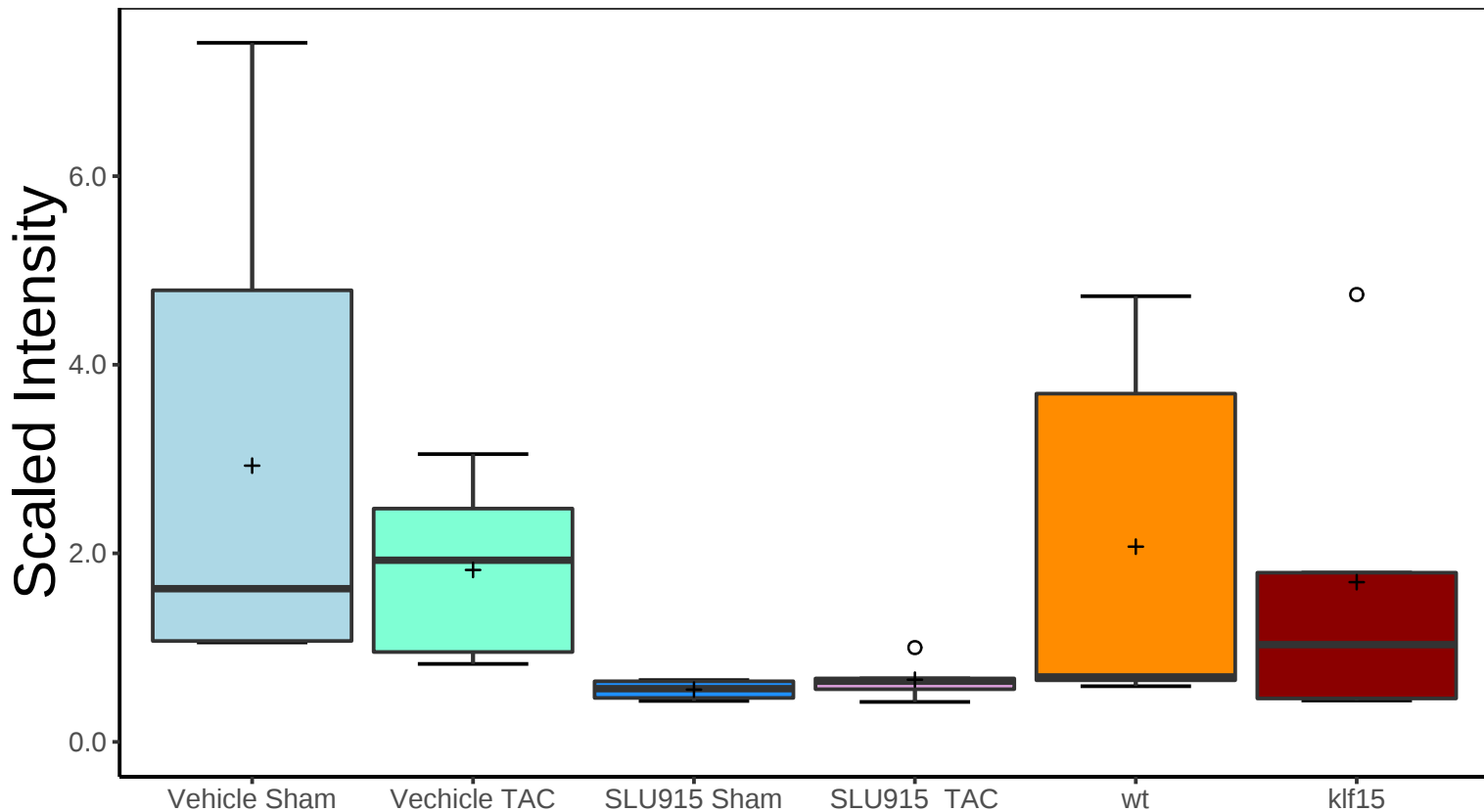
3-hydroxyhexanoate

Mass Normalized



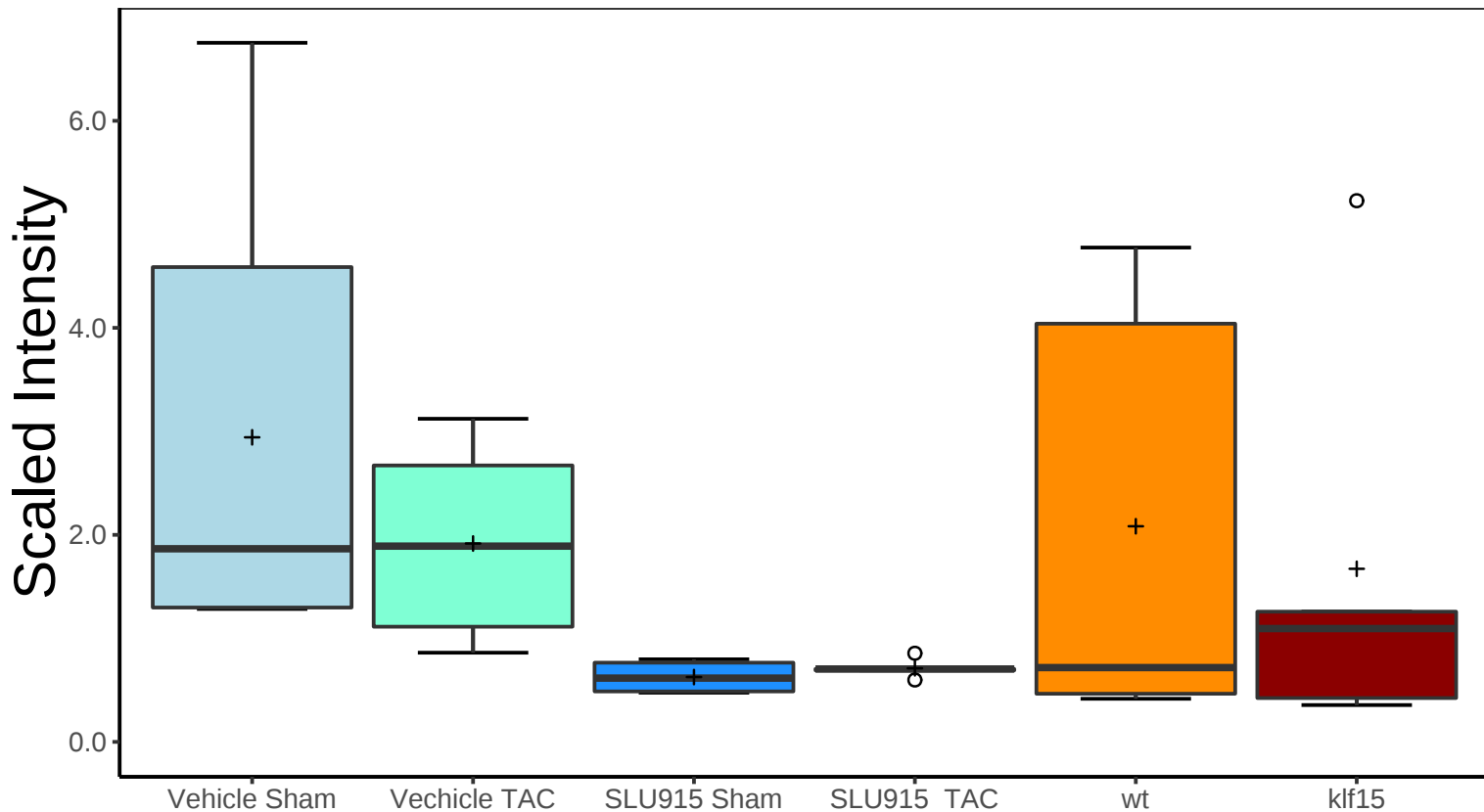
3-hydroxyoctanoate

Mass Normalized



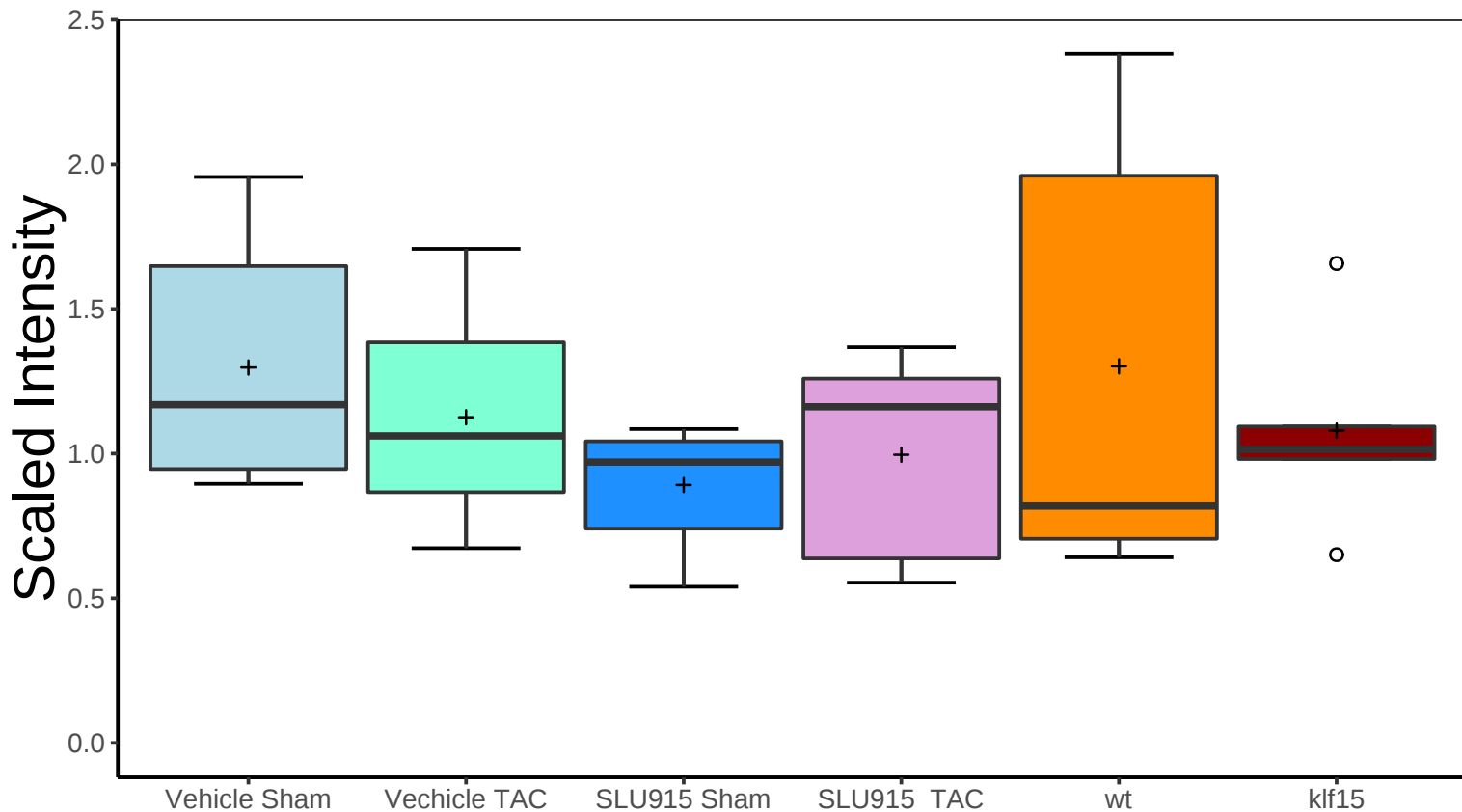
3-hydroxydecanoate

Mass Normalized



3-hydroxytridecanoate

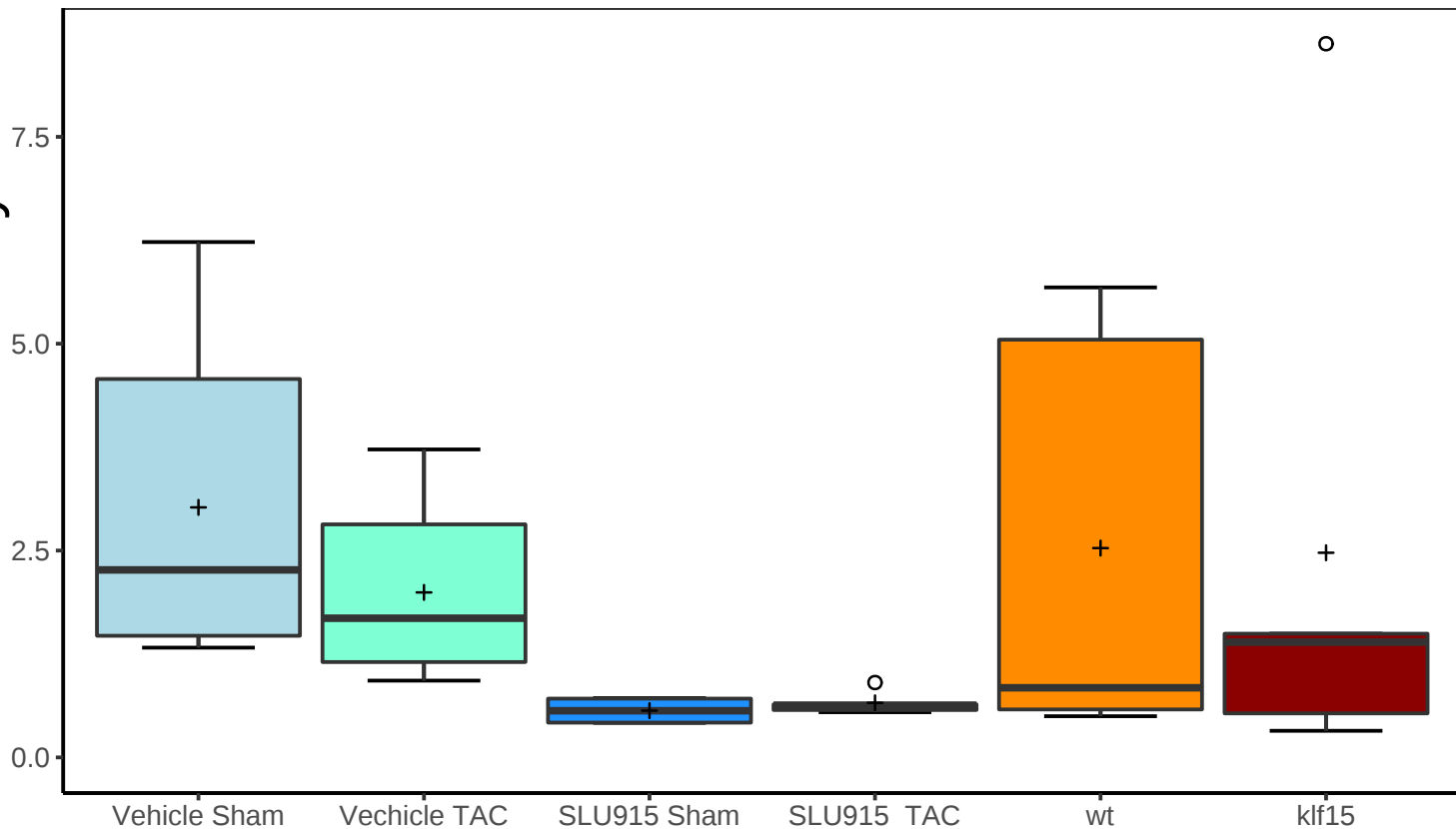
Mass Normalized



3-hydroxylaurate

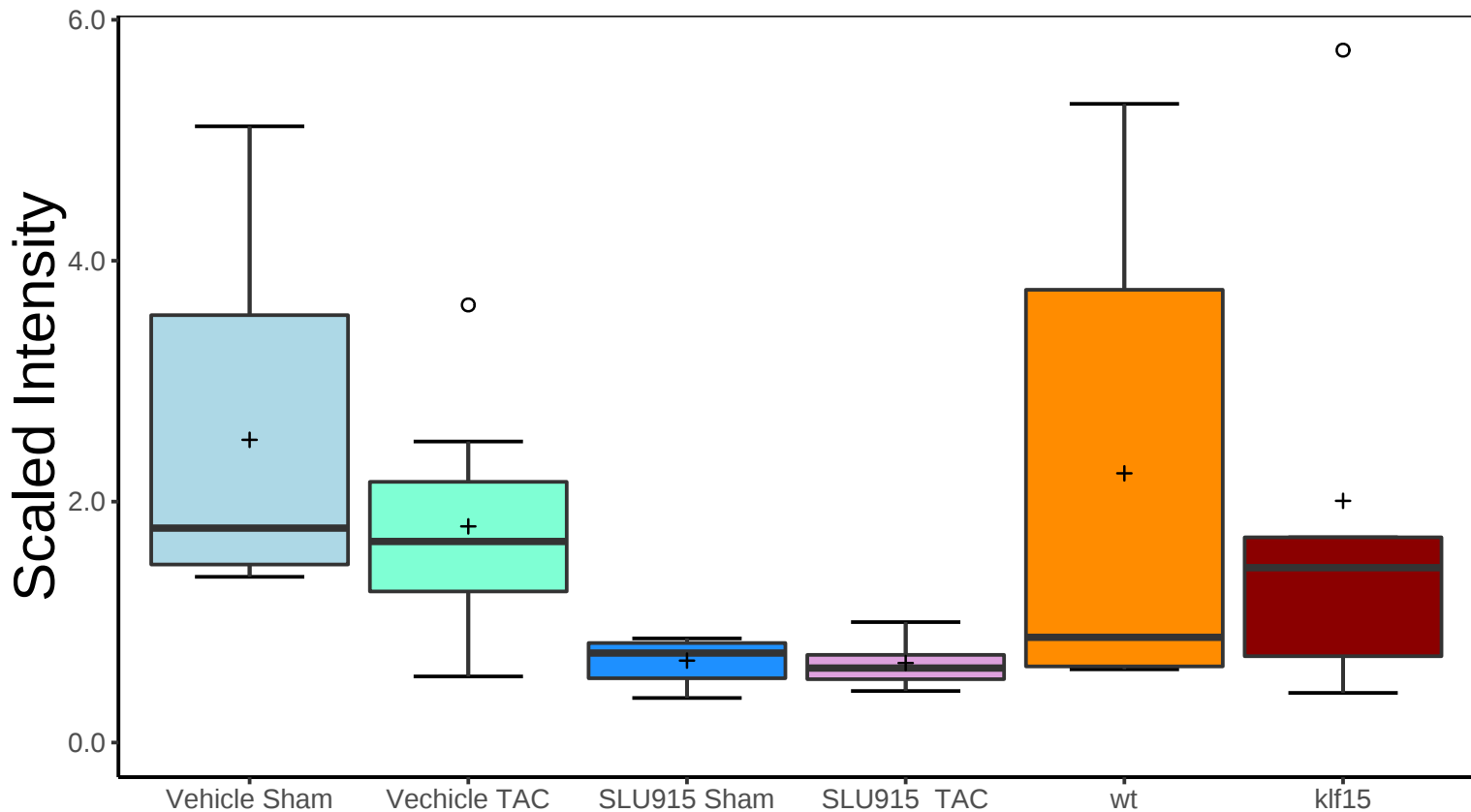
Mass Normalized

Scaled Intensity



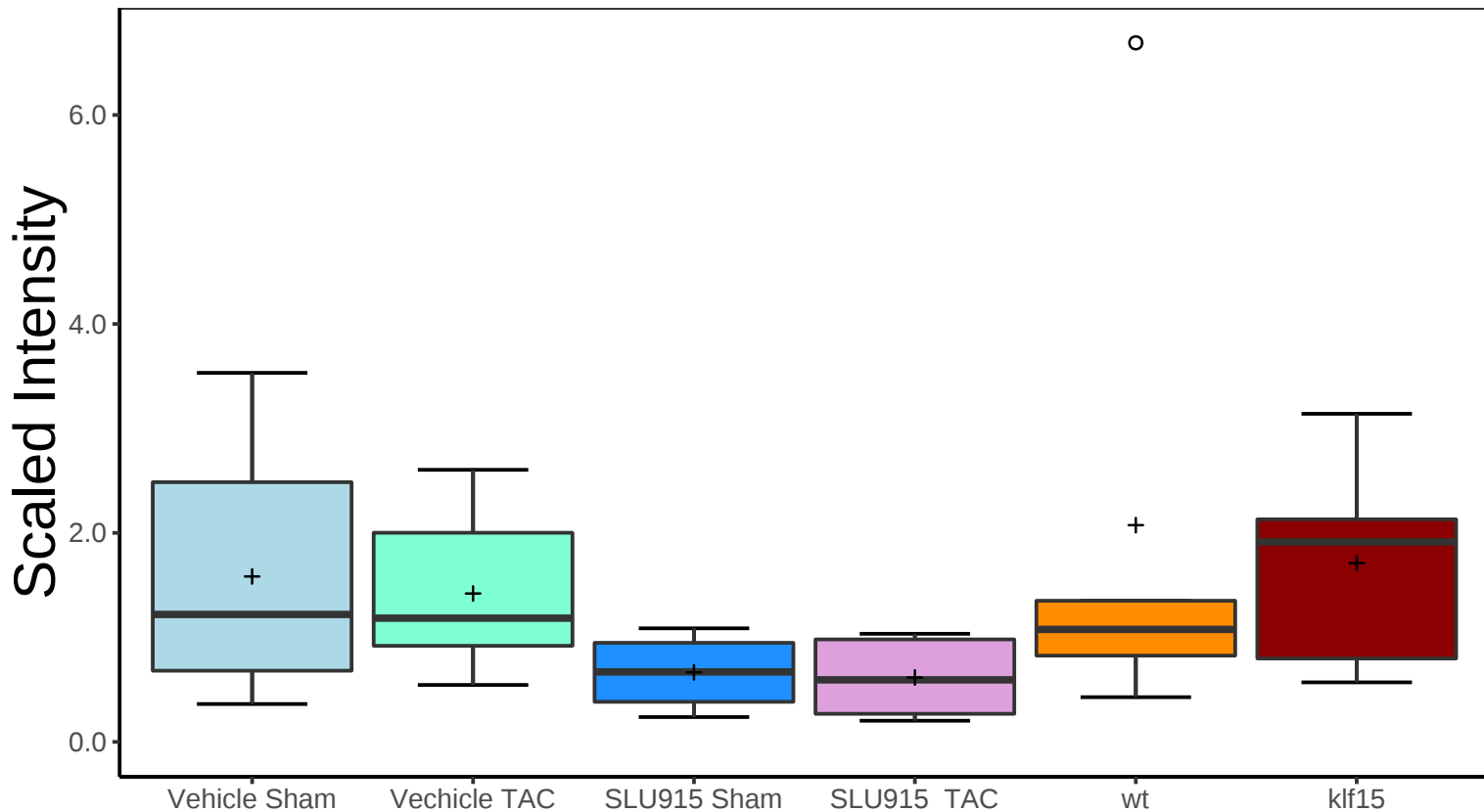
3-hydroxymyristate

Mass Normalized



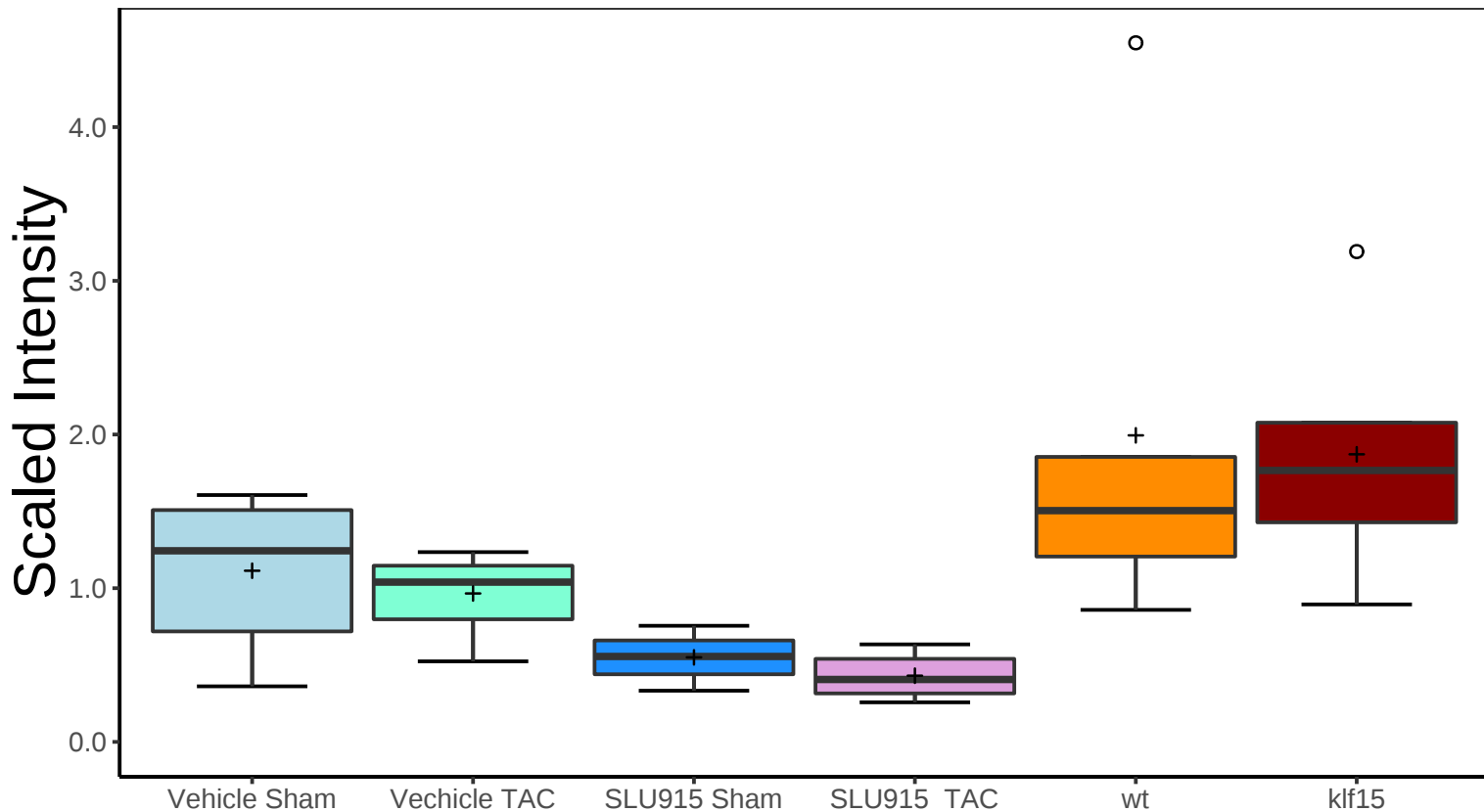
3-hydroxypalmitate

Mass Normalized



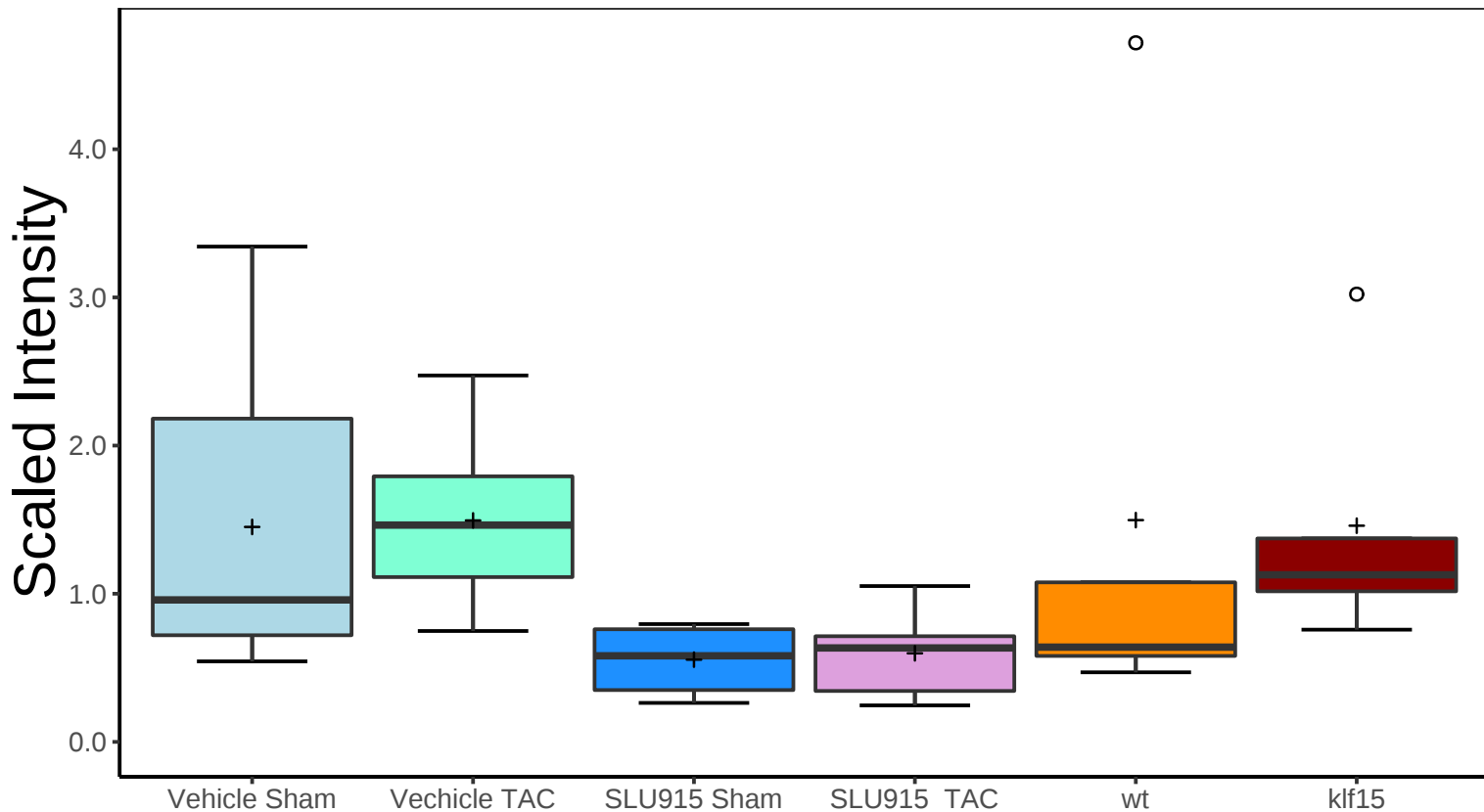
3-hydroxystearate

Mass Normalized



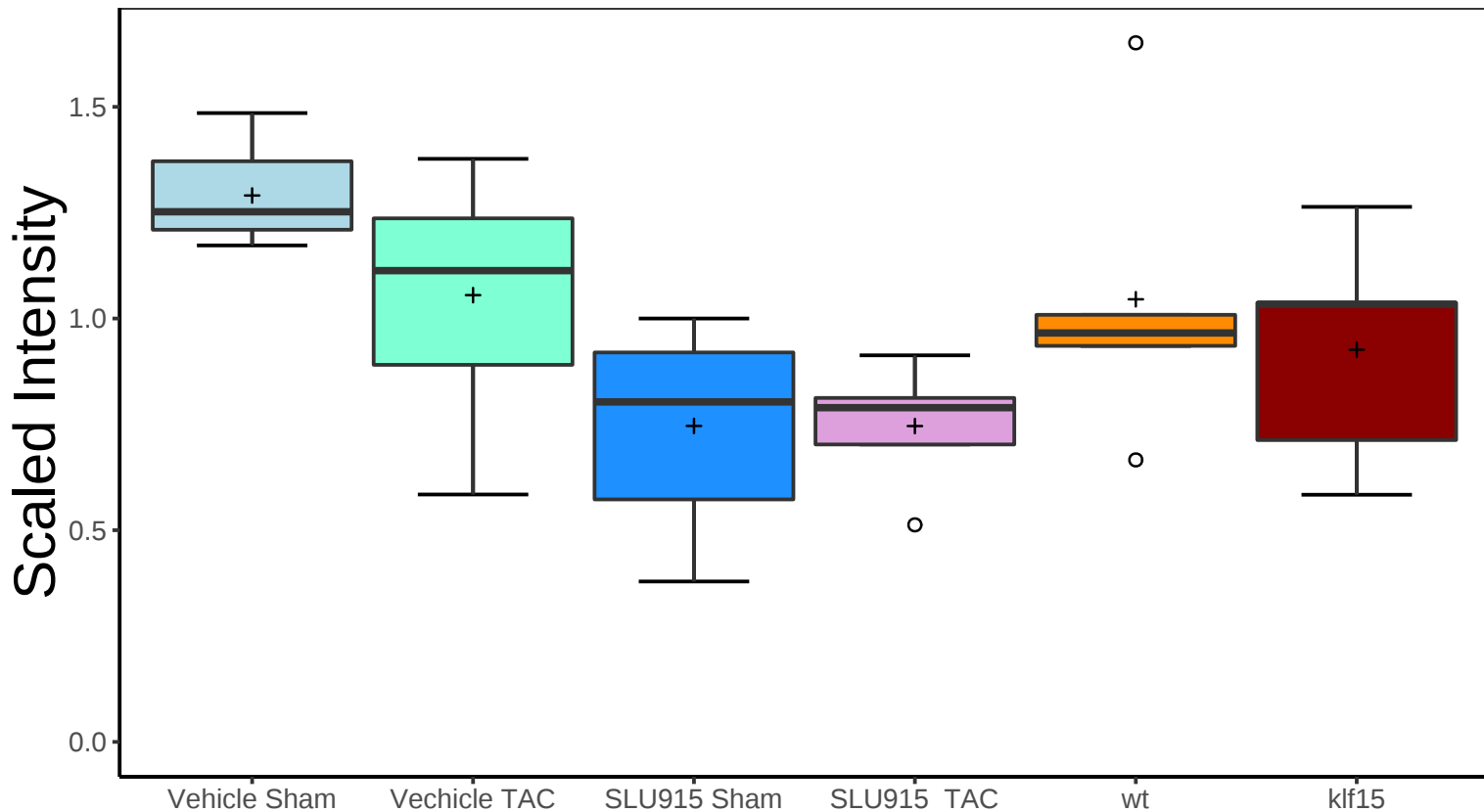
3-hydroxyoleate*

Mass Normalized



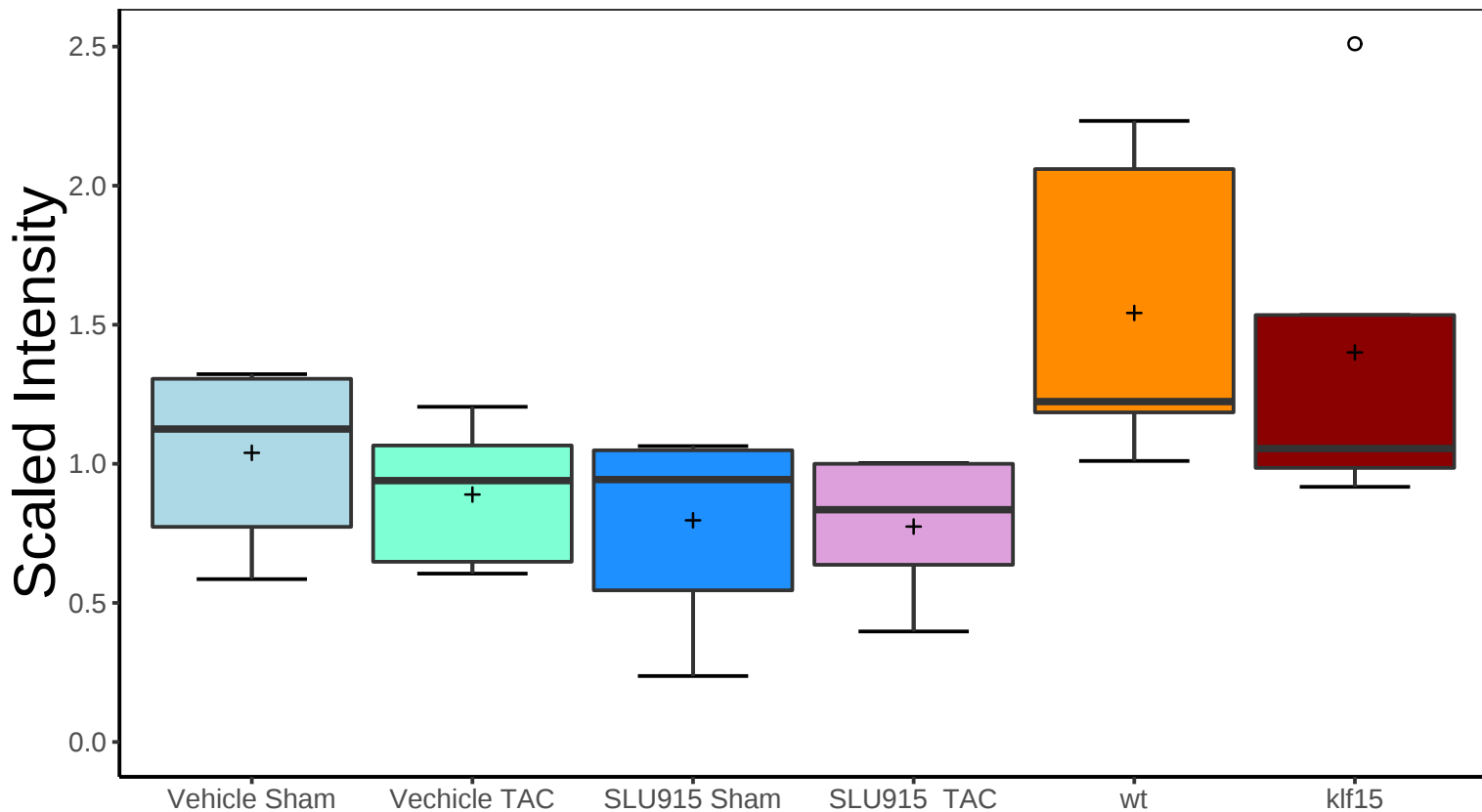
16-hydroxypalmitate

Mass Normalized



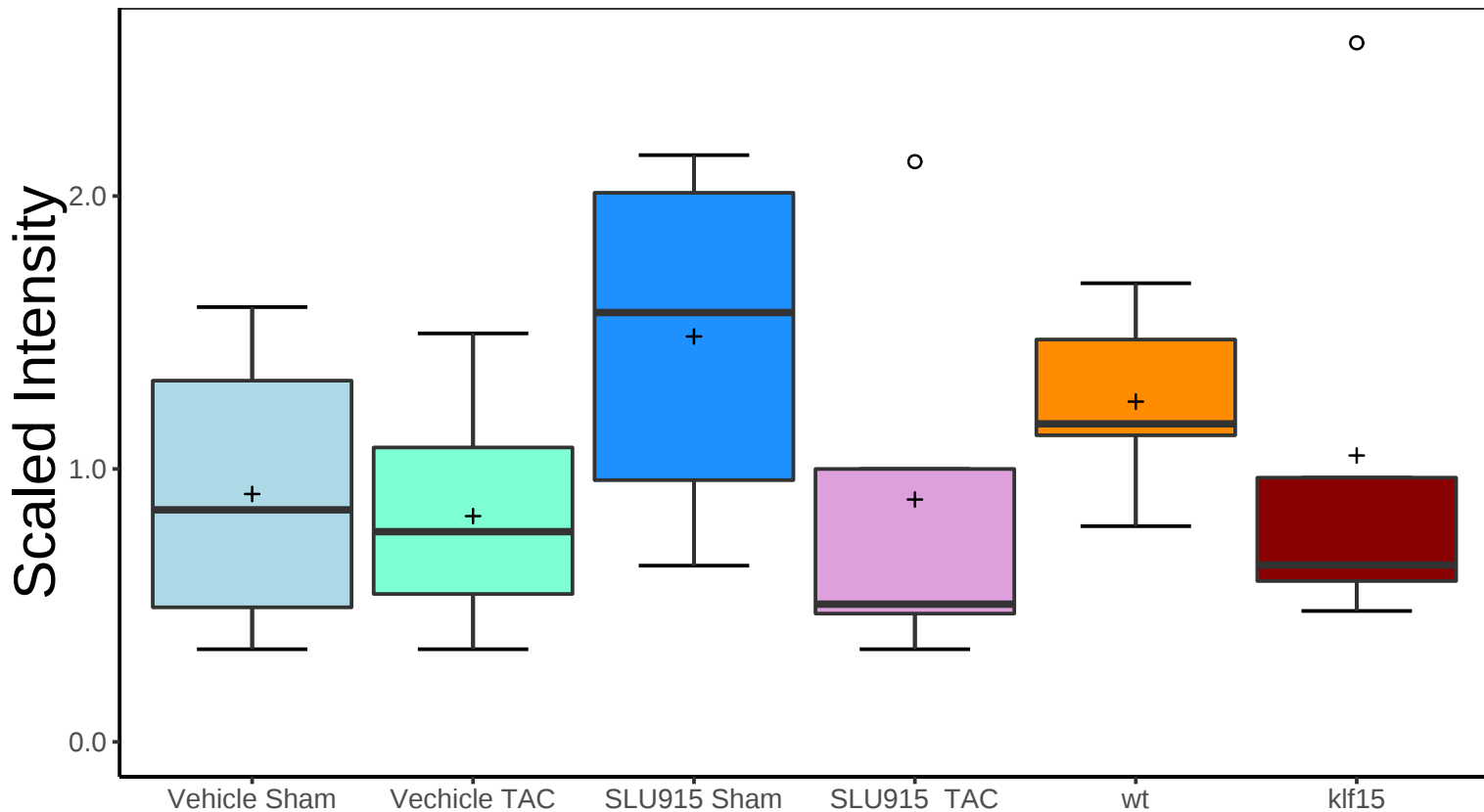
13-HODE + 9-HODE

Mass Normalized



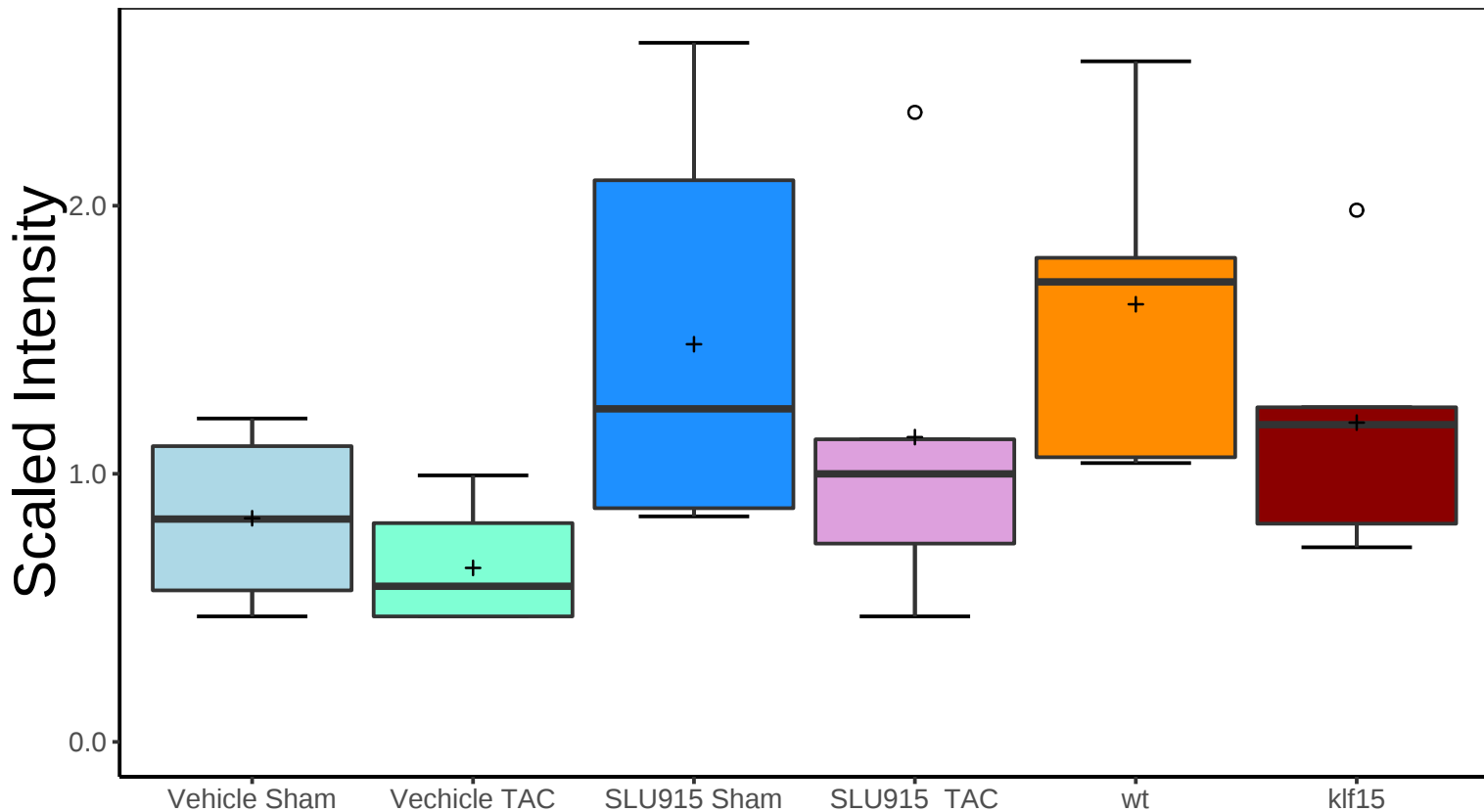
12,13-DiHOME

Mass Normalized



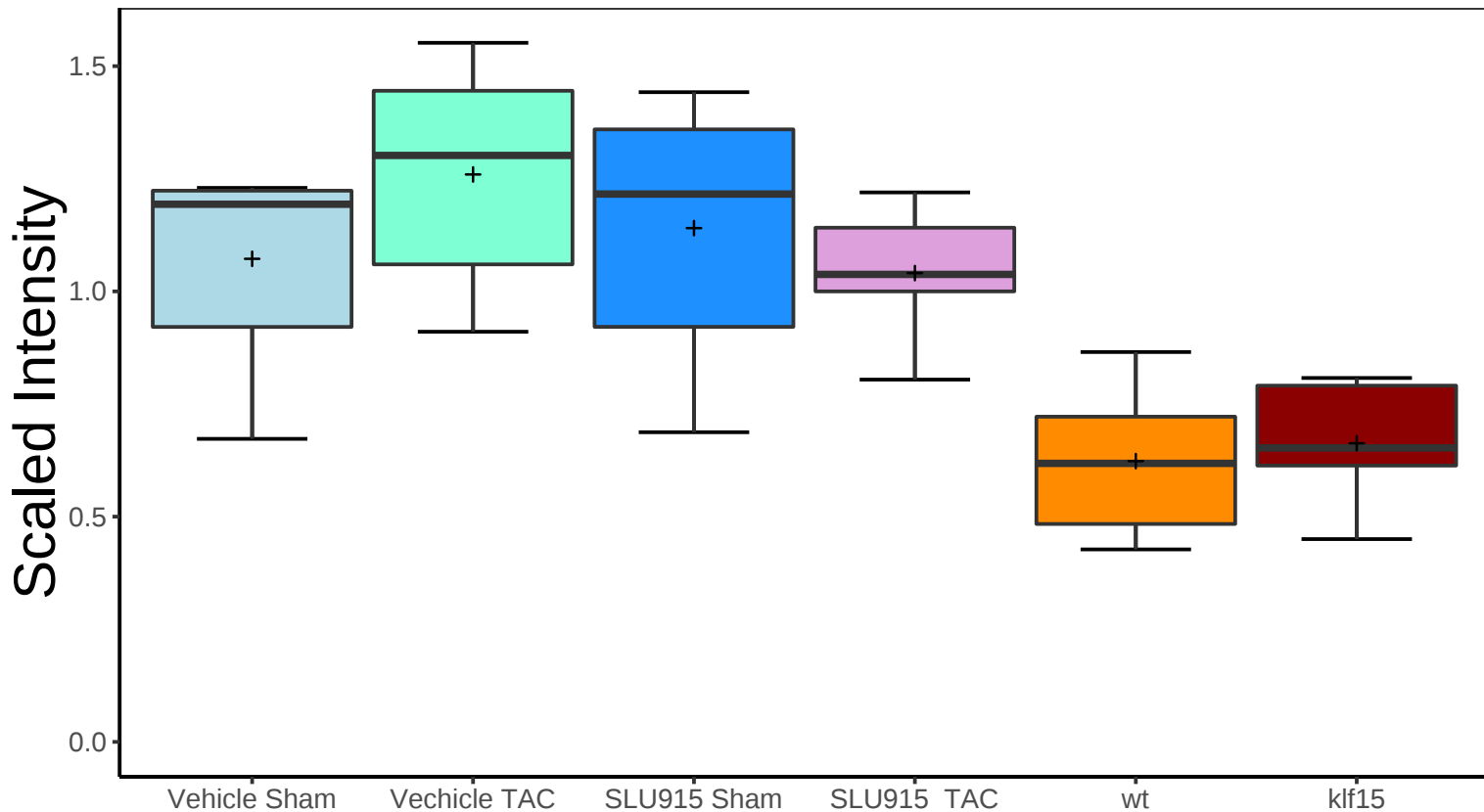
9,10-DiHOME

Mass Normalized



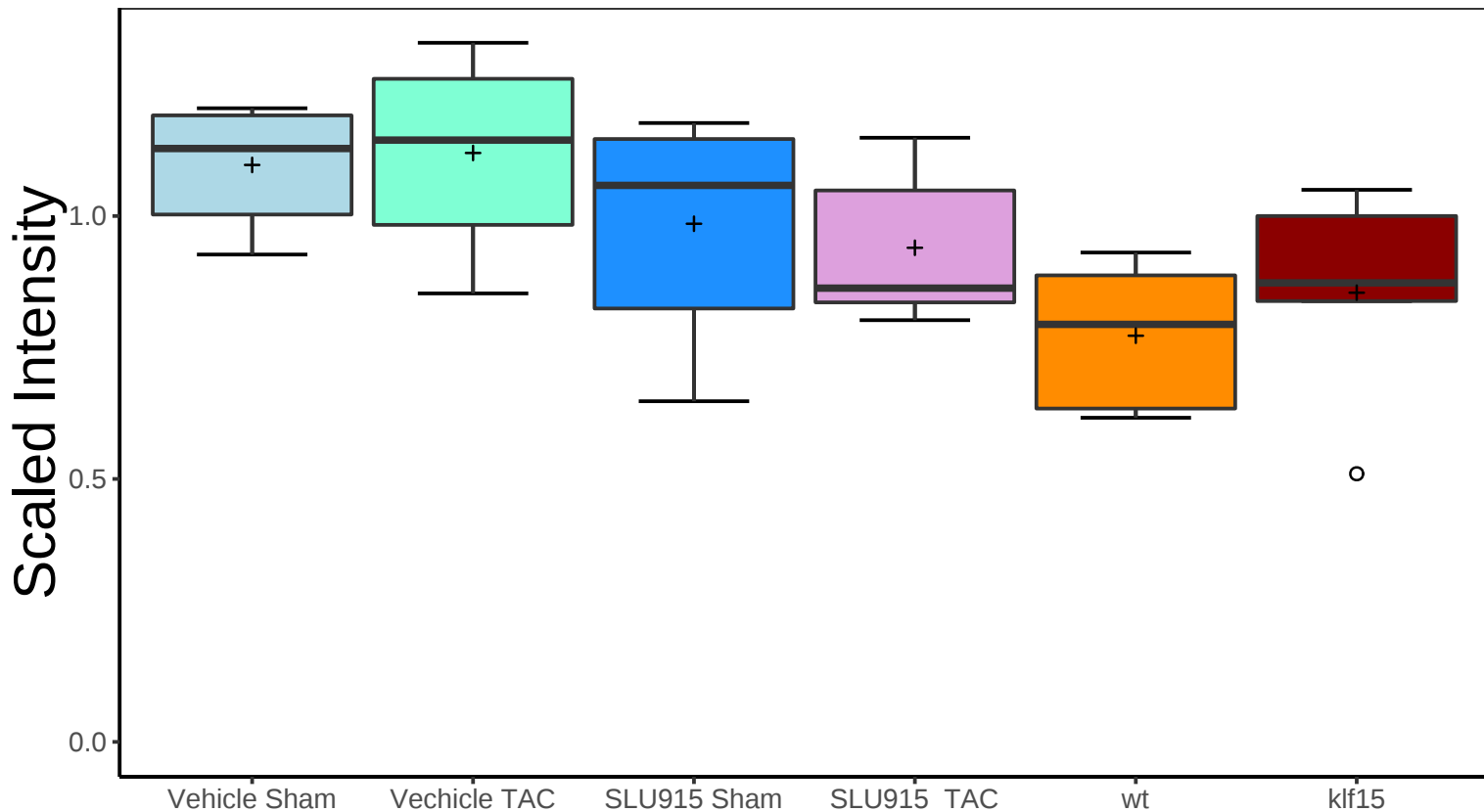
2S,3R-dihydroxybutyrate

Mass Normalized



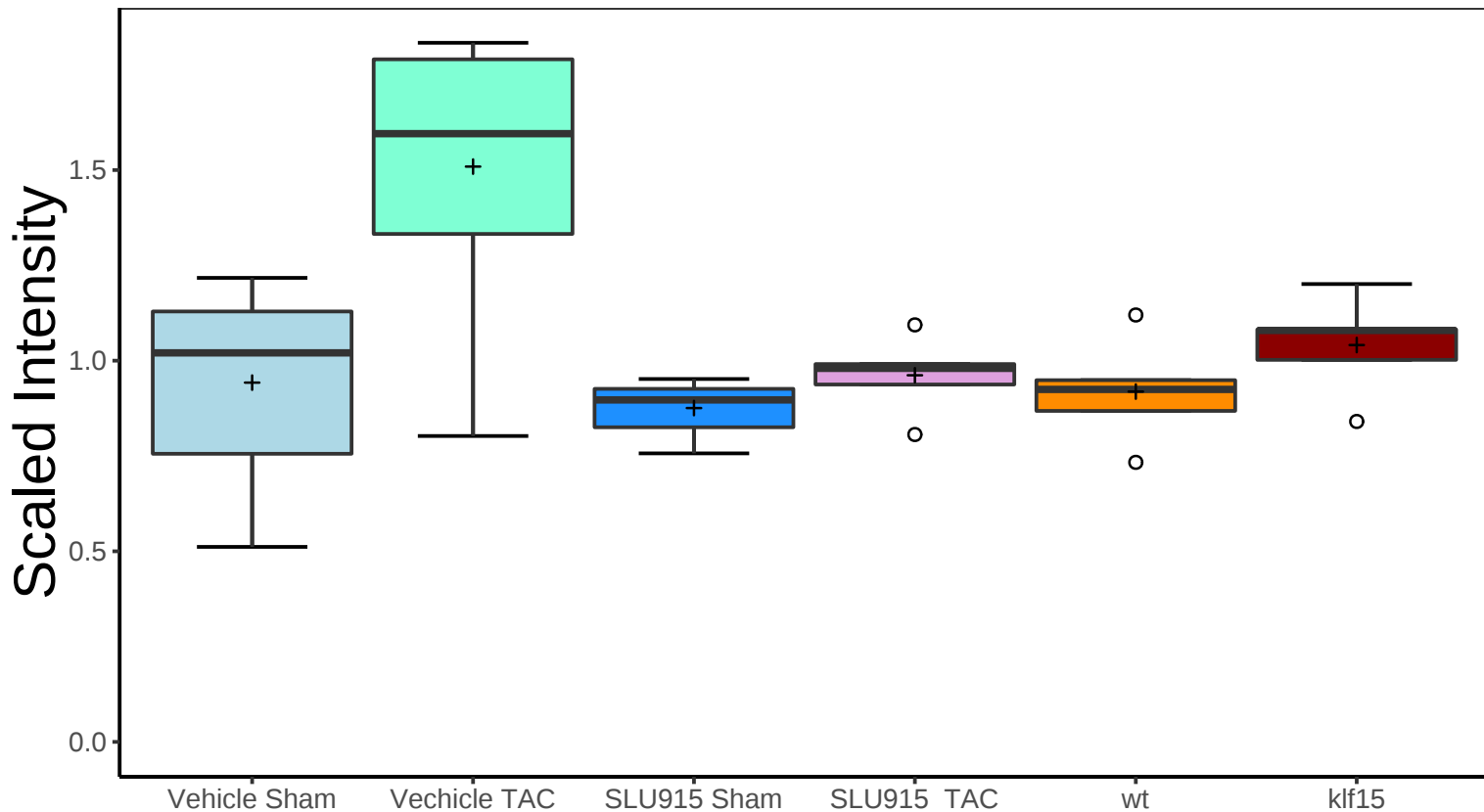
2R,3R-dihydroxybutyrate

Mass Normalized



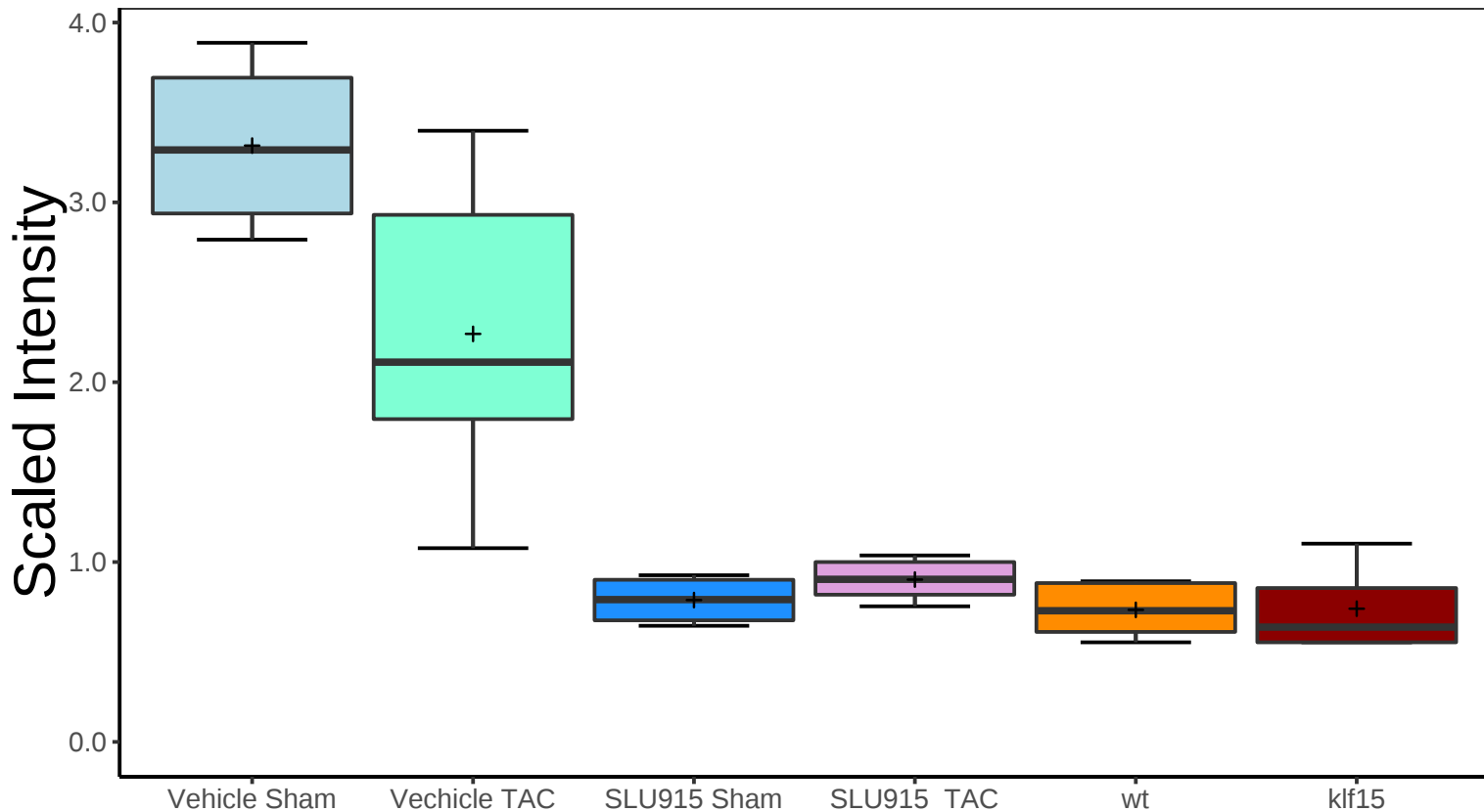
2,4-dihydroxybutyrate

Mass Normalized



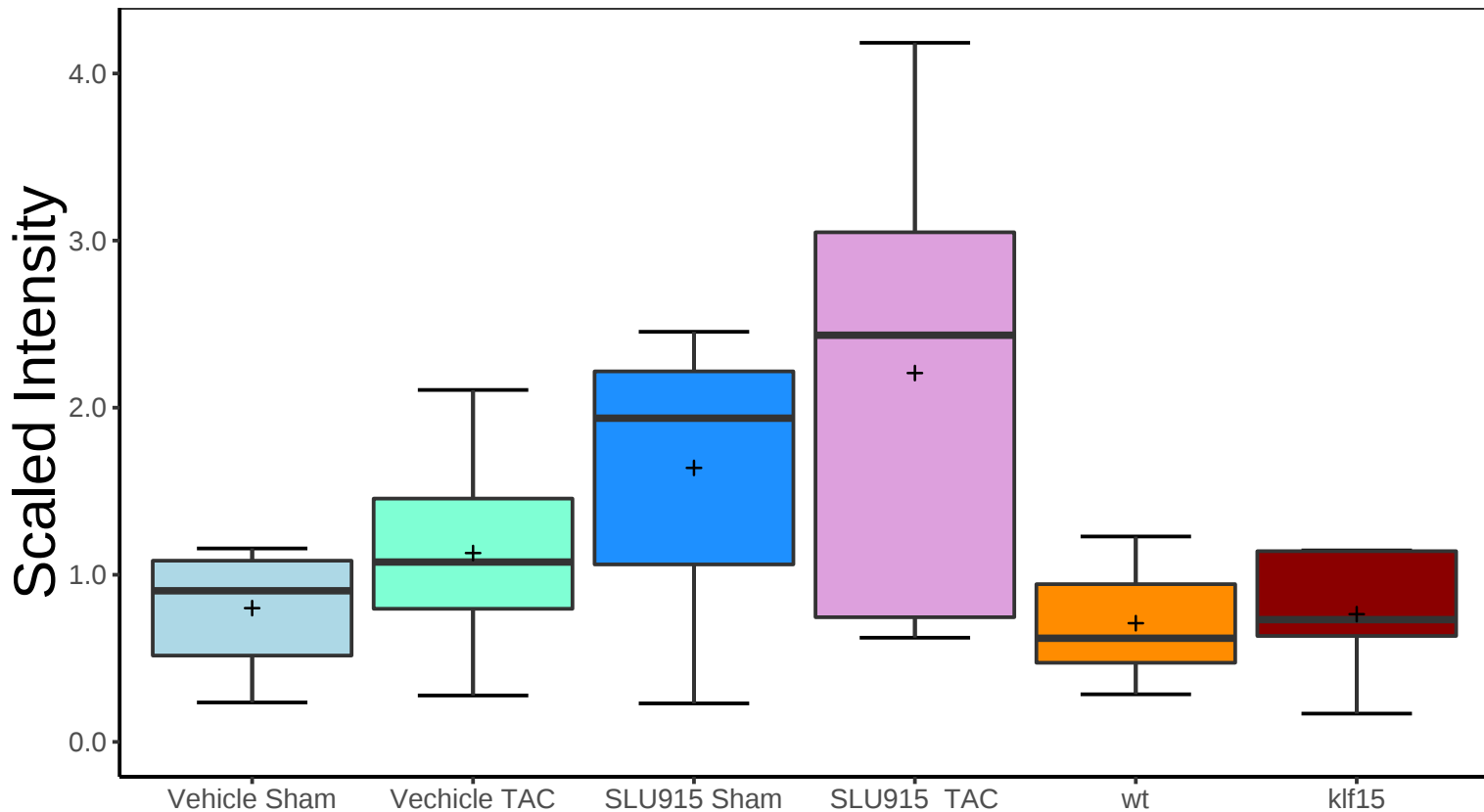
3,4-dihydroxybutyrate

Mass Normalized



4-hydroxynonenal

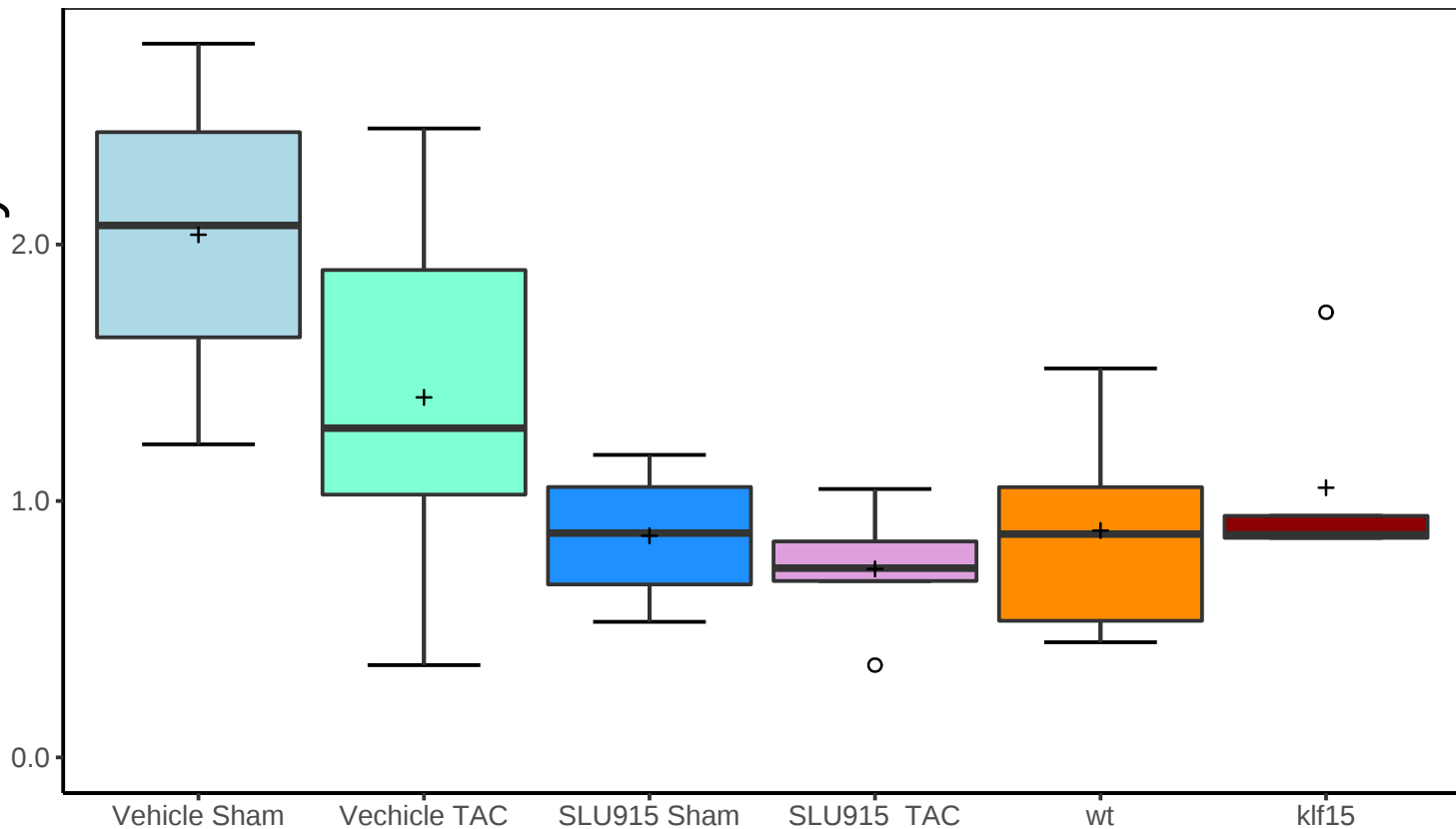
Mass Normalized



14-HDoHE/17-HDoHE

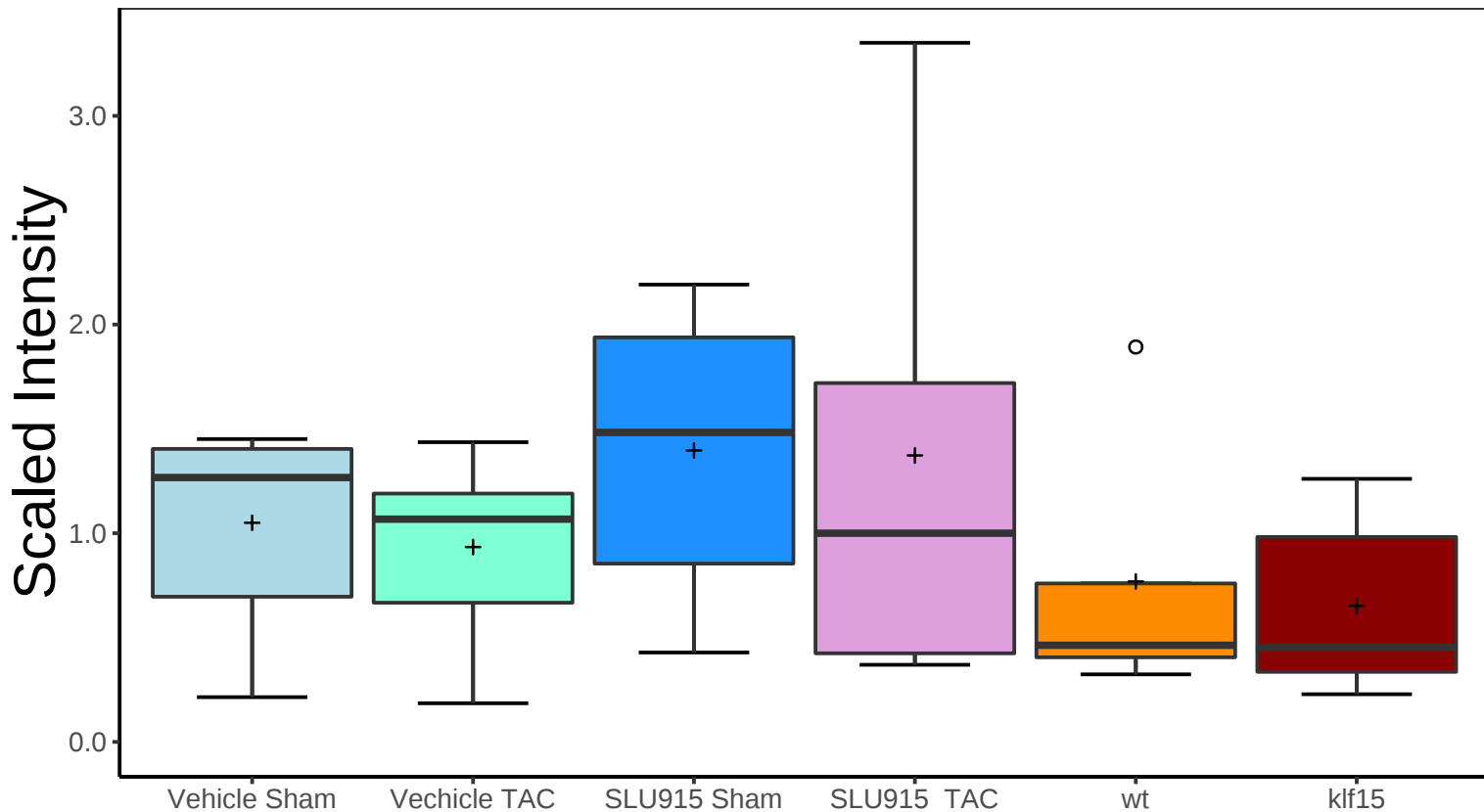
Mass Normalized

Scaled Intensity



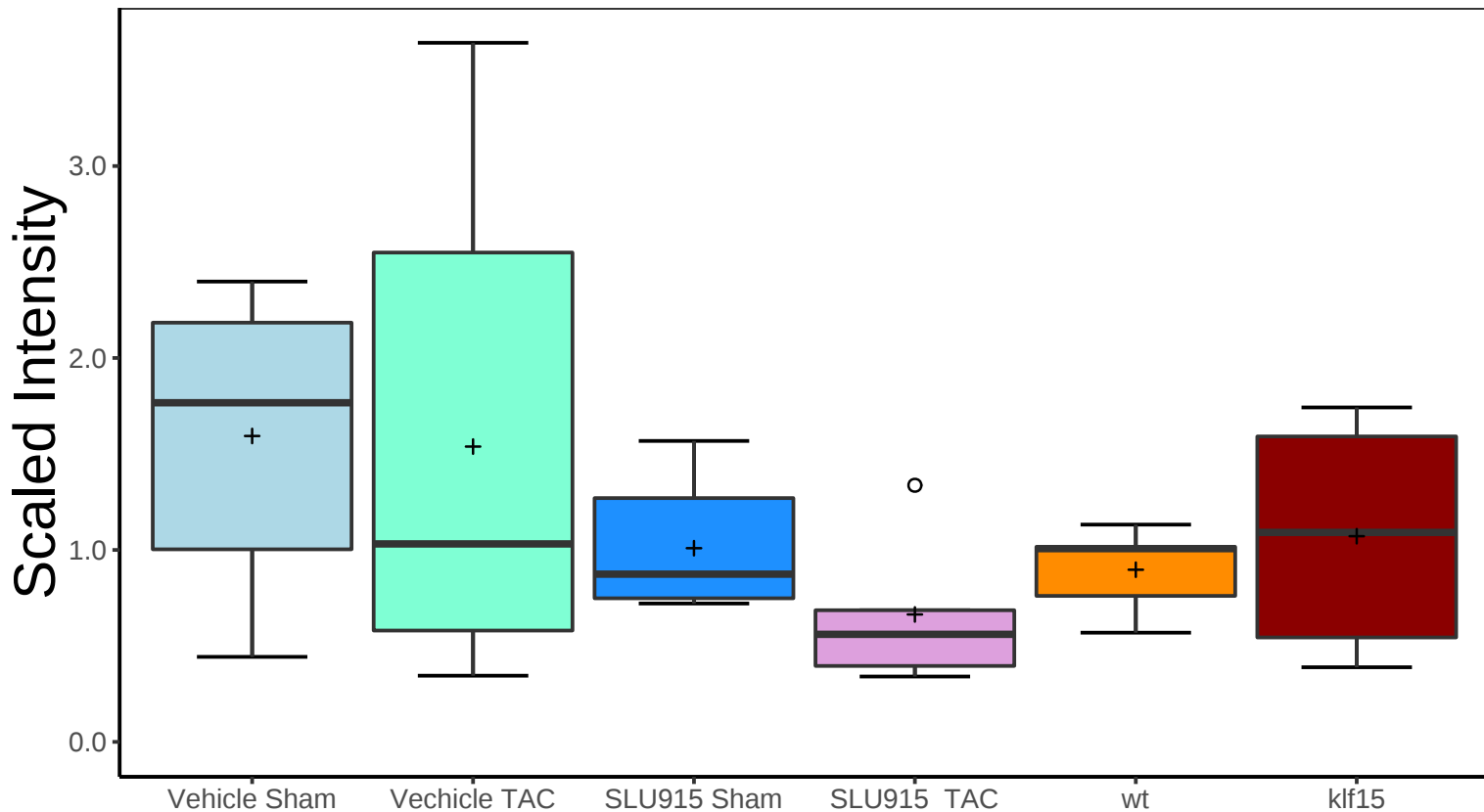
4-HDoHE

Mass Normalized



12-HETE

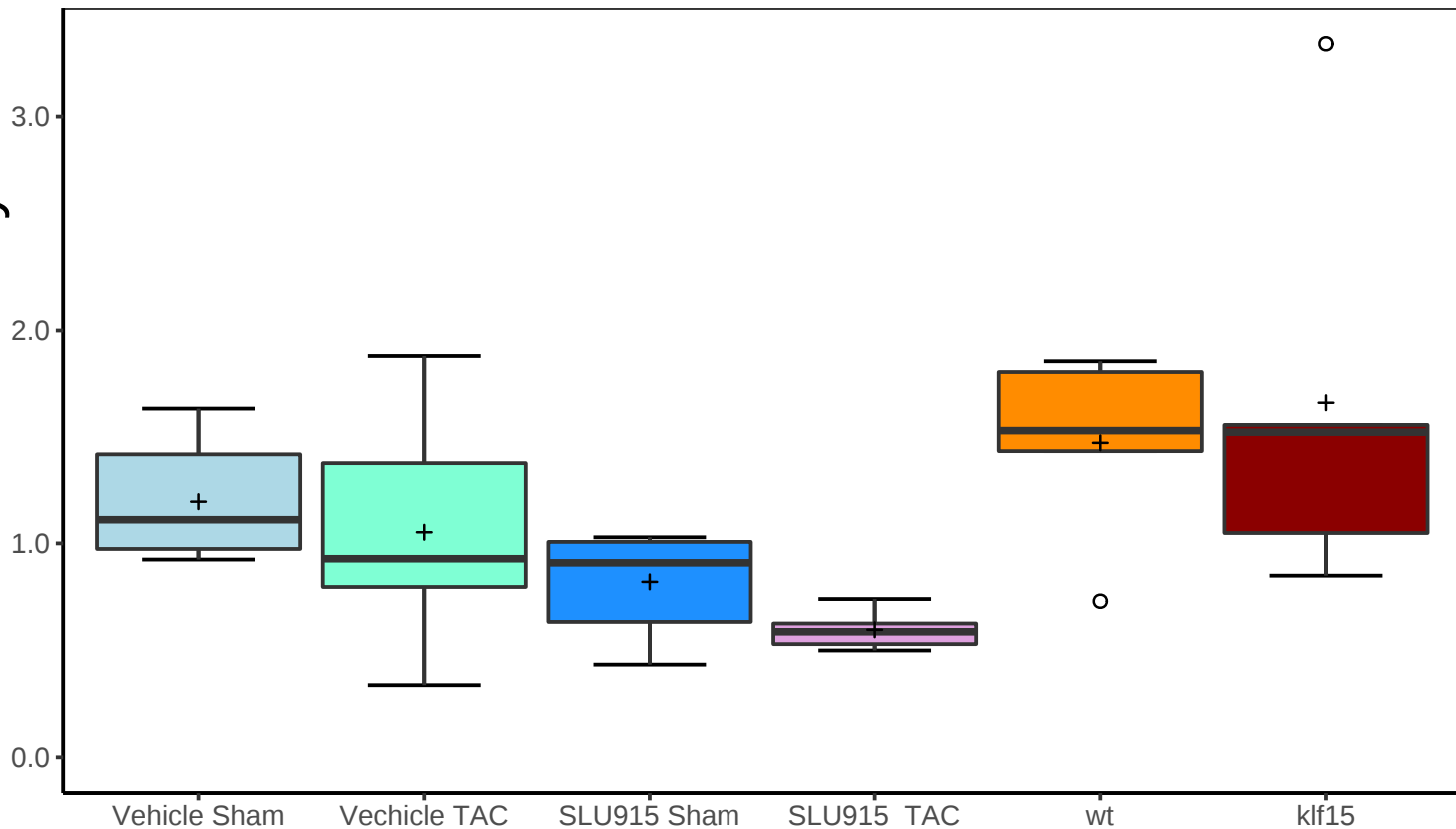
Mass Normalized



12-HHTrE

Mass Normalized

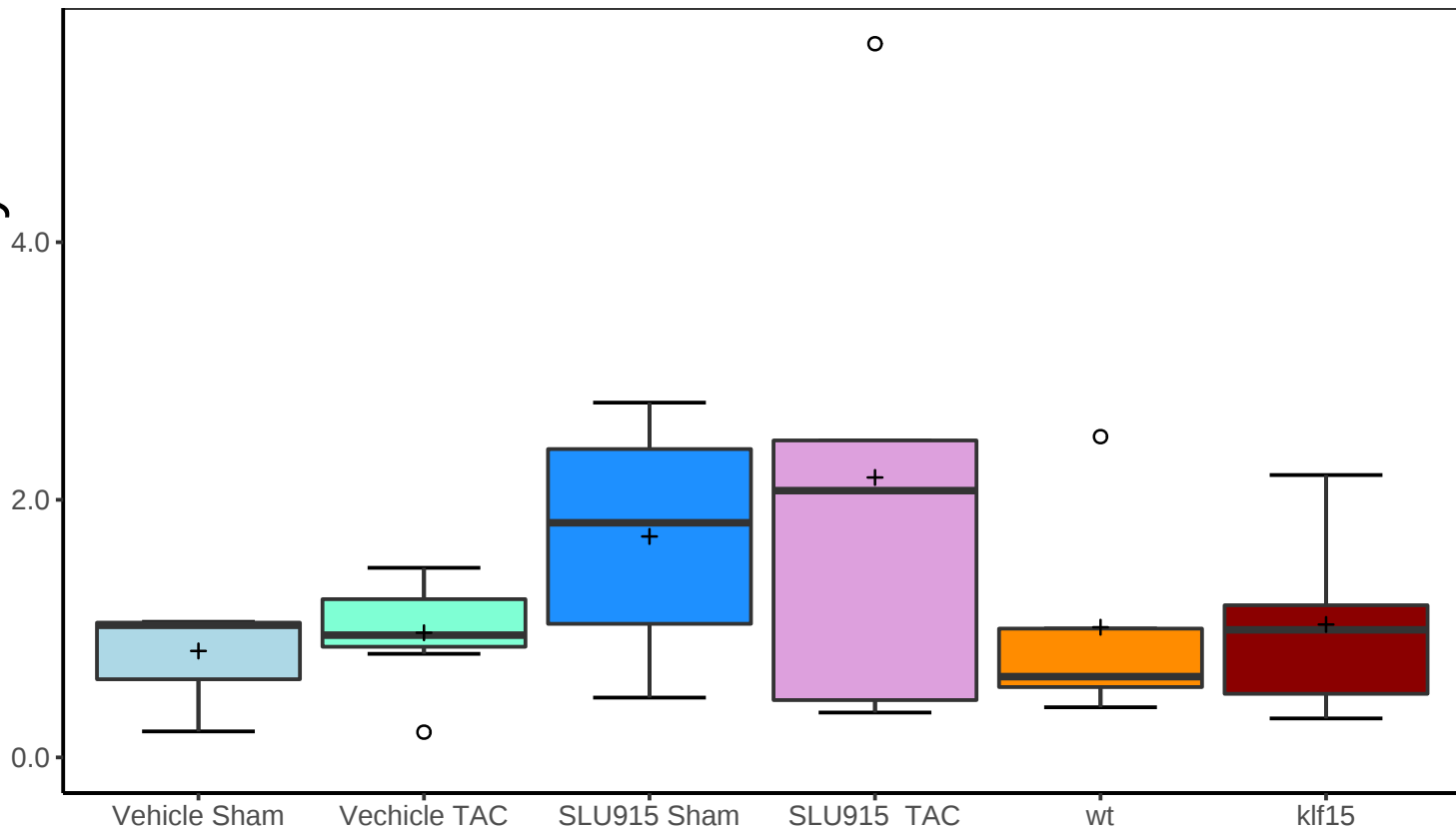
Scaled Intensity



5-KETE

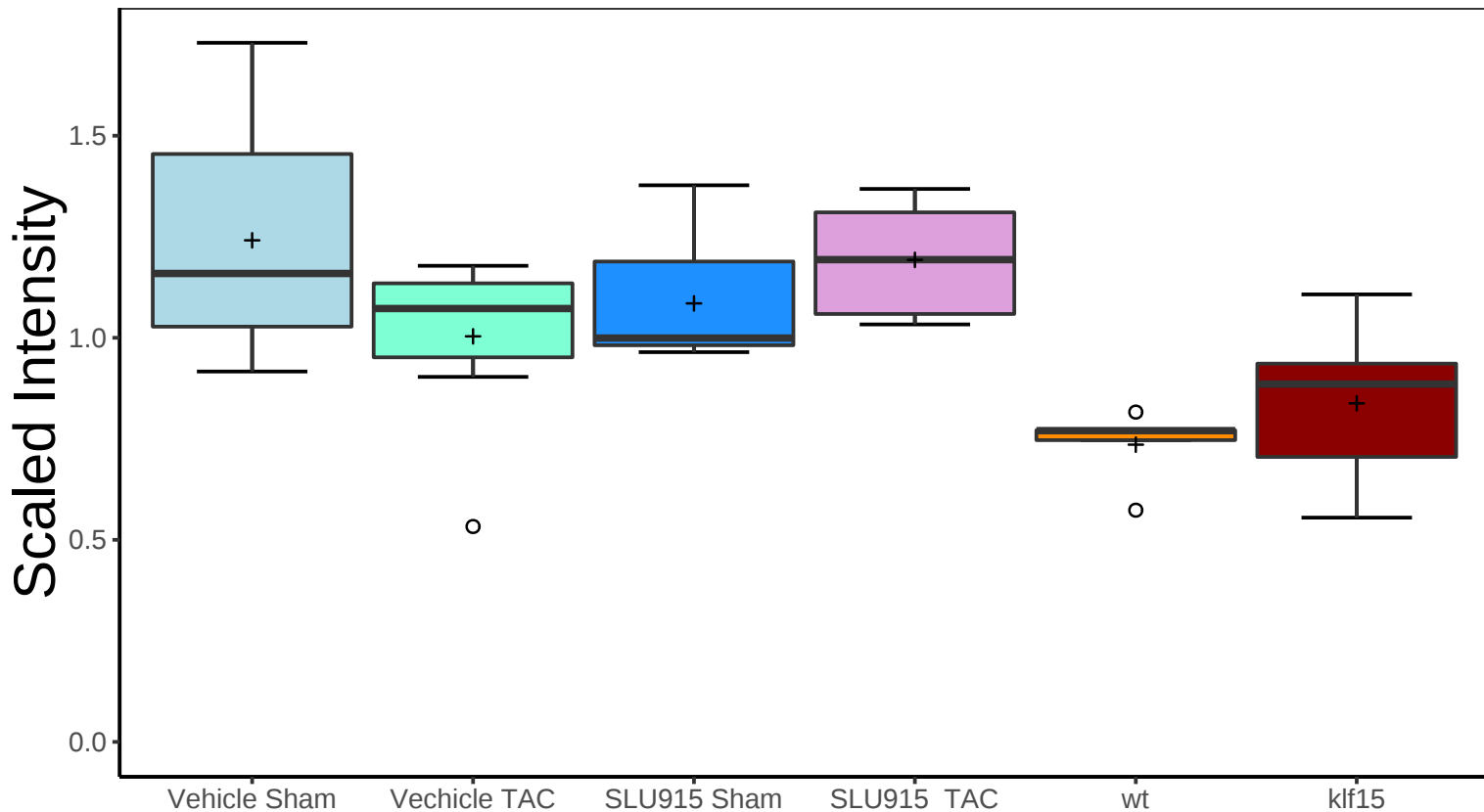
Mass Normalized

Scaled Intensity



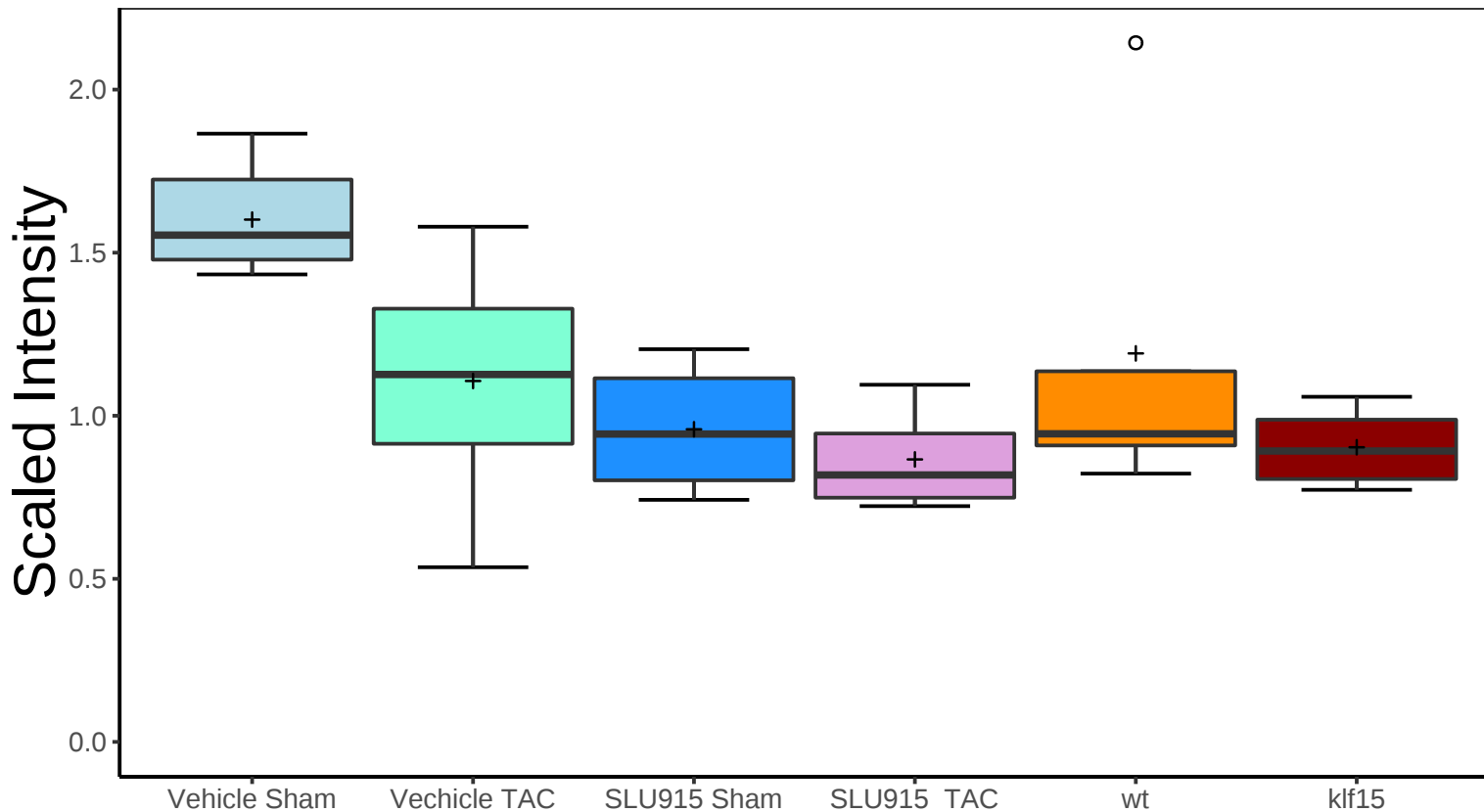
oleoyl ethanolamide

Mass Normalized



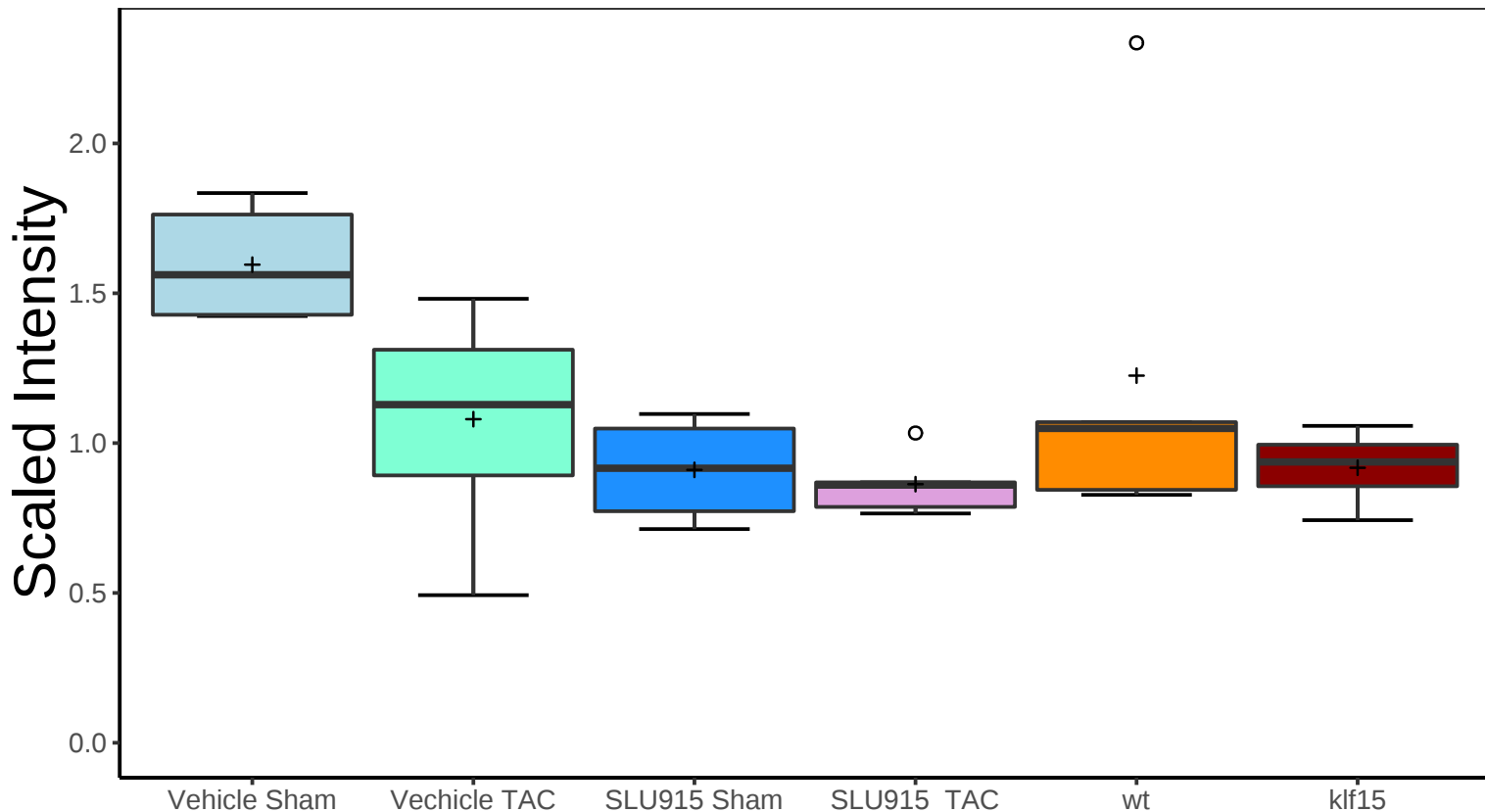
palmitoyl ethanolamide

Mass Normalized



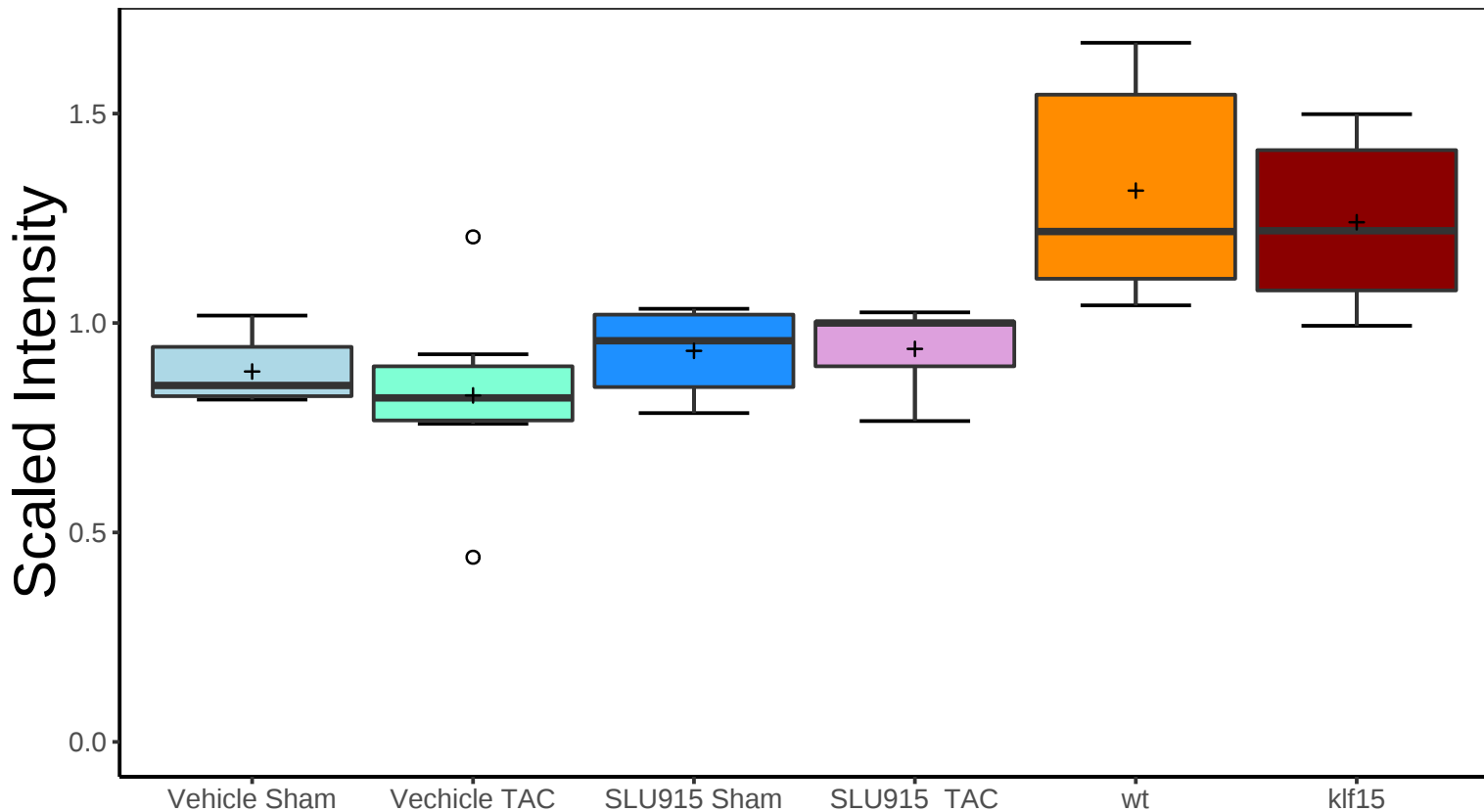
stearoyl ethanolamide

Mass Normalized



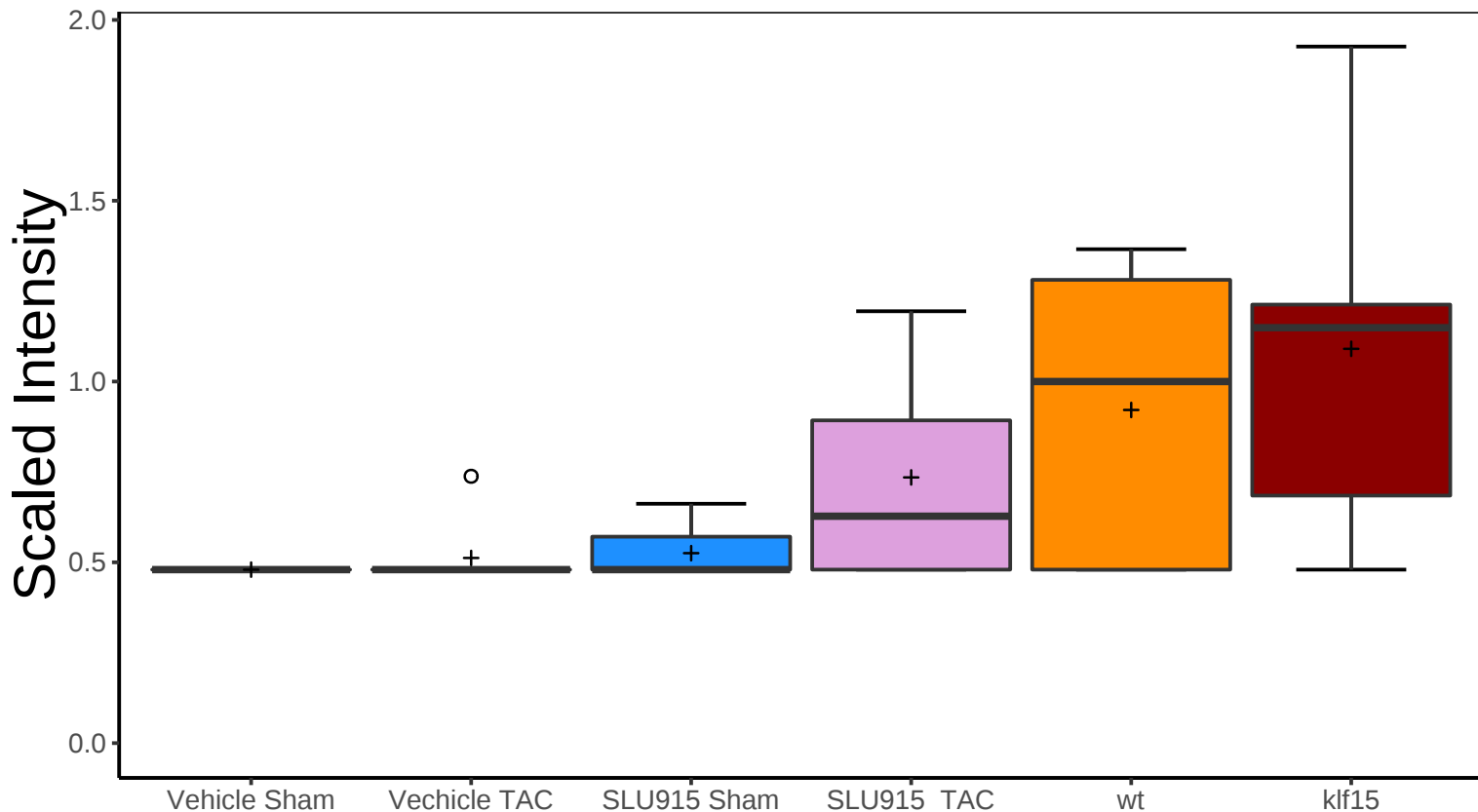
docosahexaenoyl ethanolamide

Mass Normalized



arachidonoyl ethanolamide

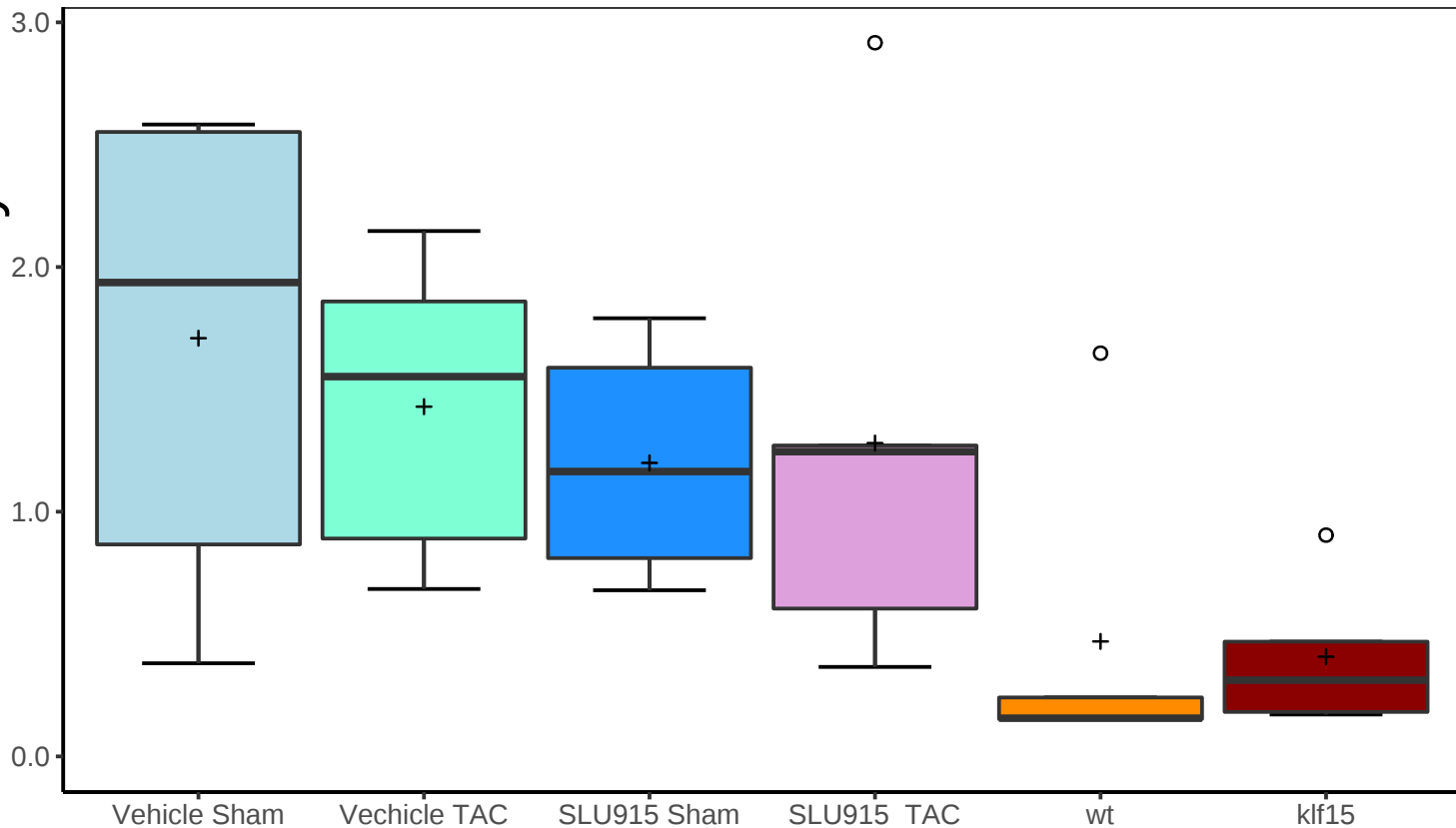
Mass Normalized



N-myristoyltaurine*

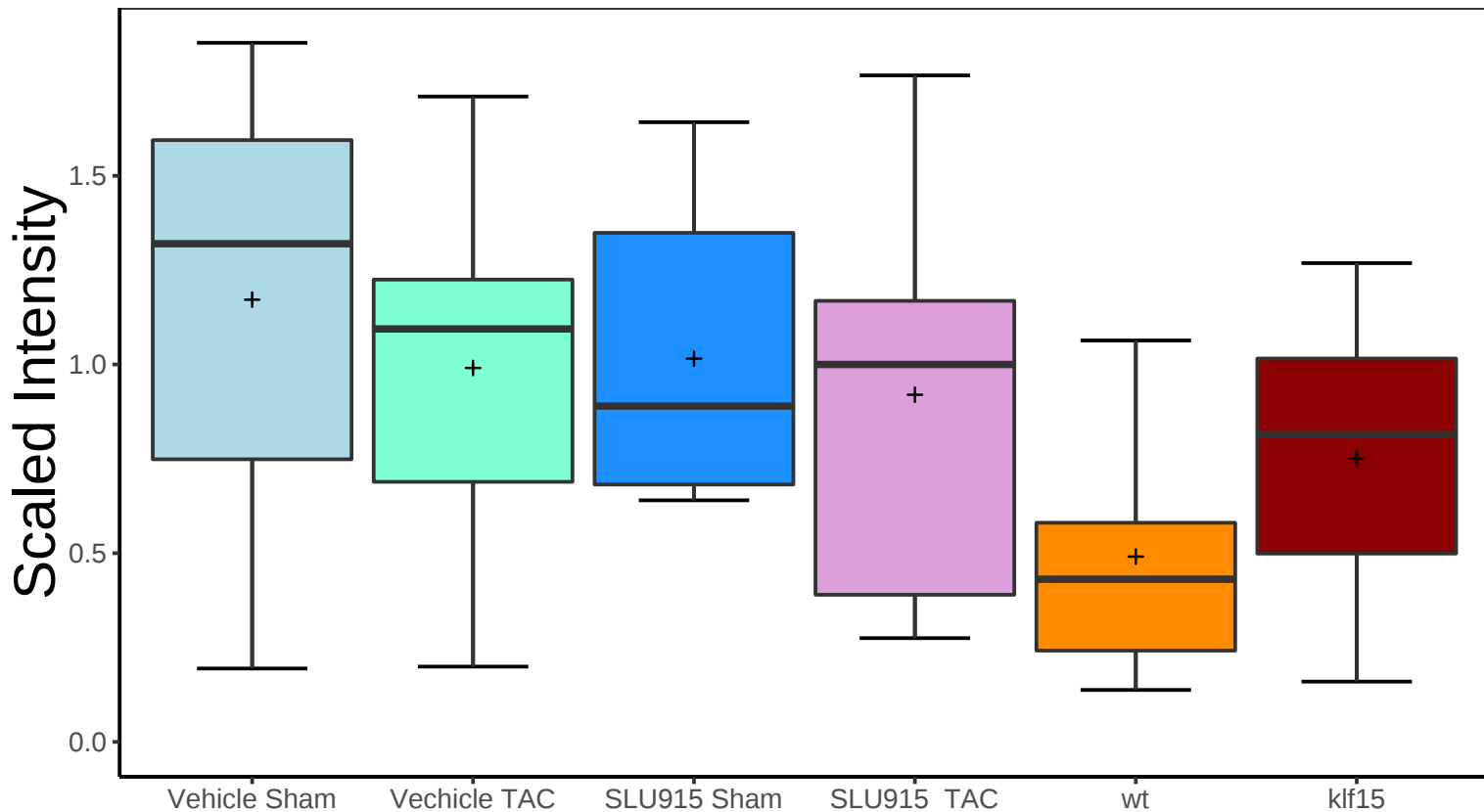
Mass Normalized

Scaled Intensity



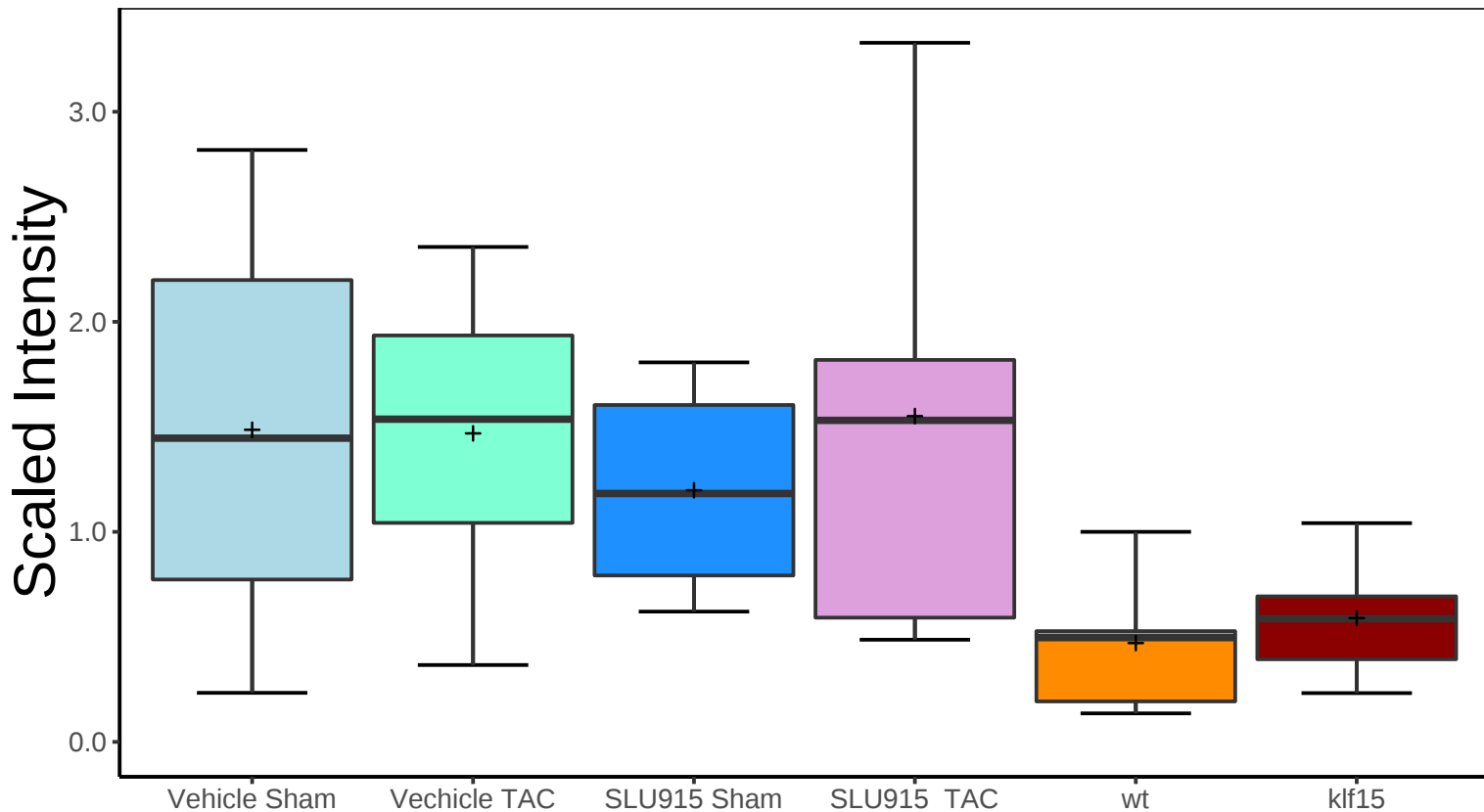
N-arachidonoyltaurine

Mass Normalized



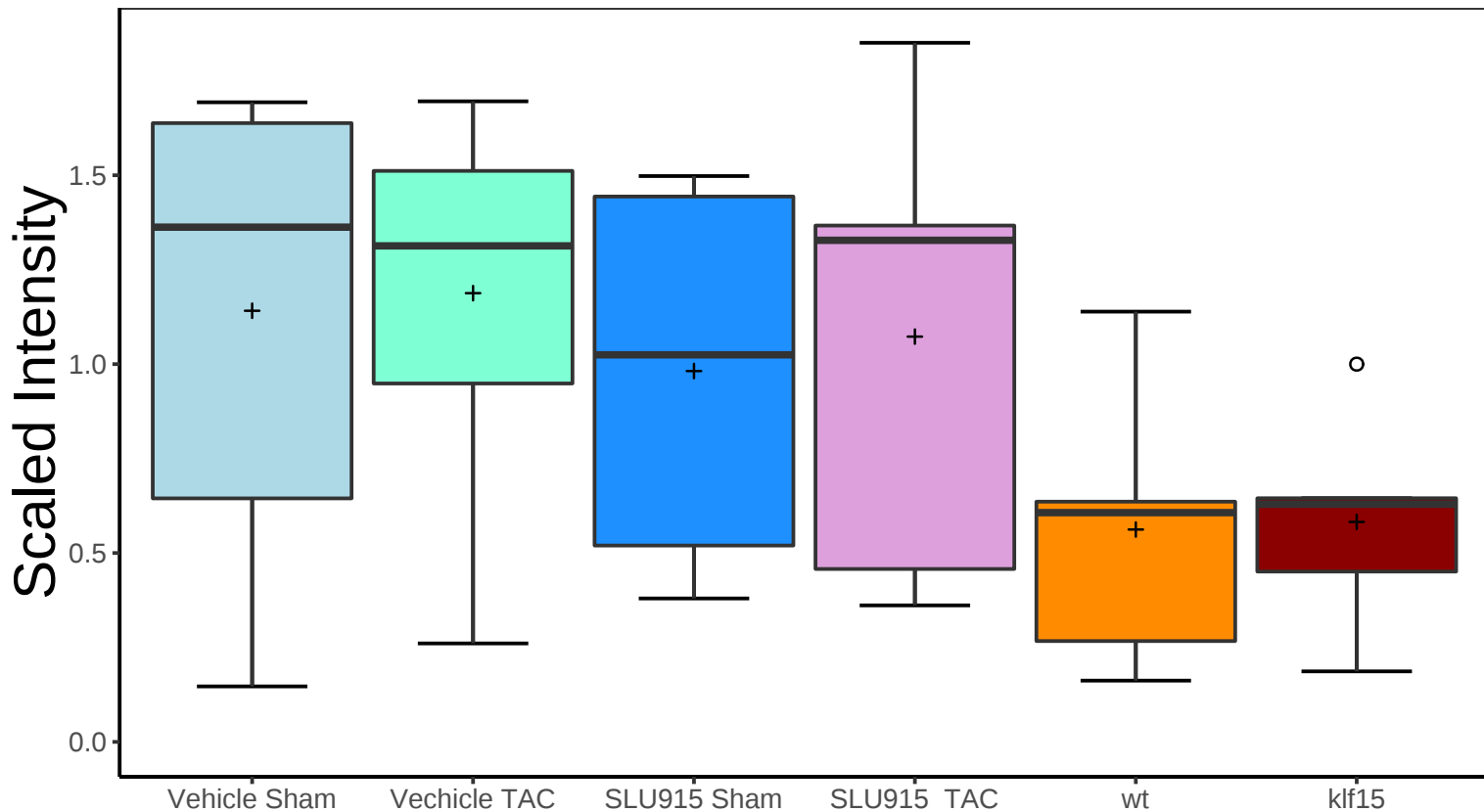
N-oleoyltaurine

Mass Normalized



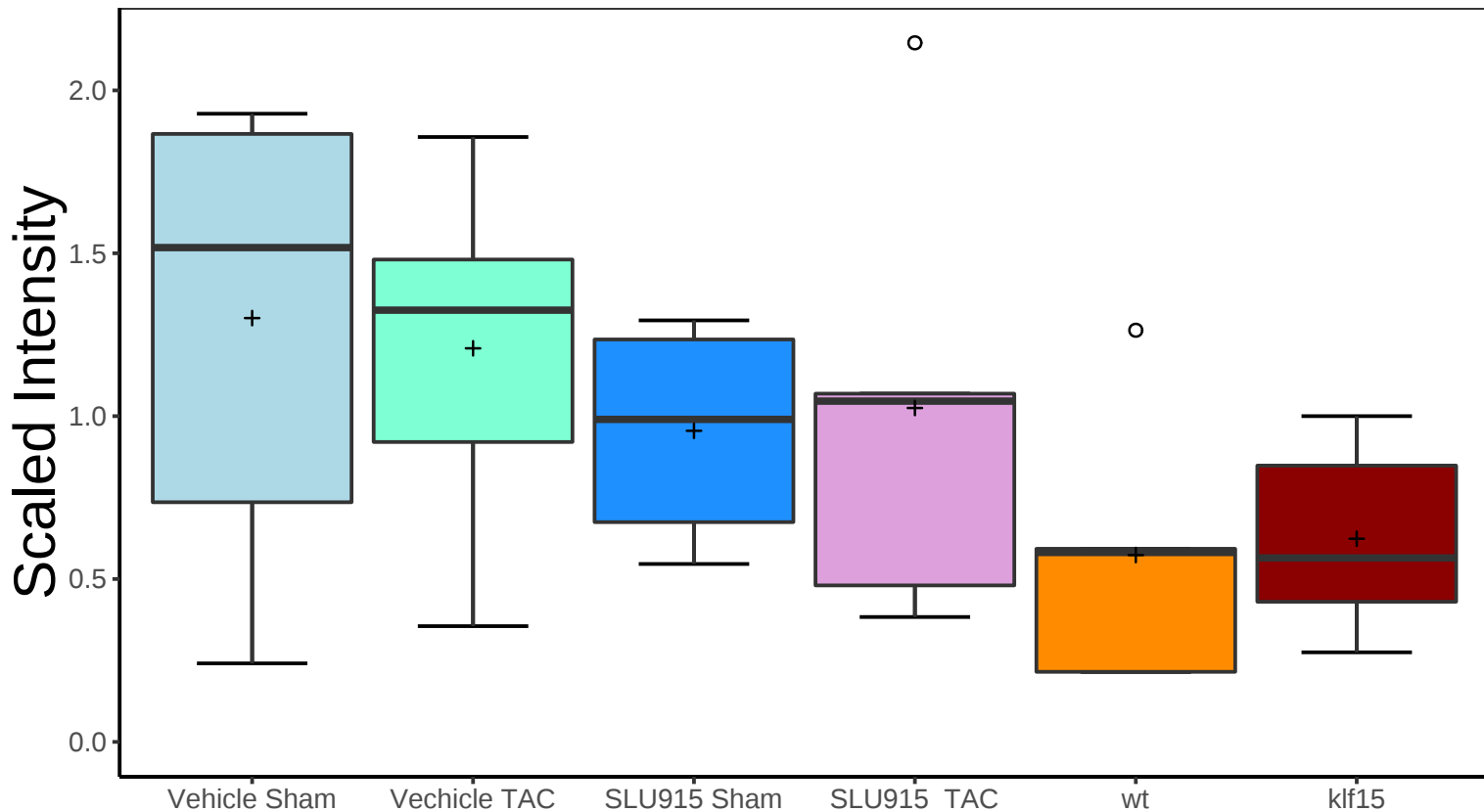
N-stearoyltaurine

Mass Normalized



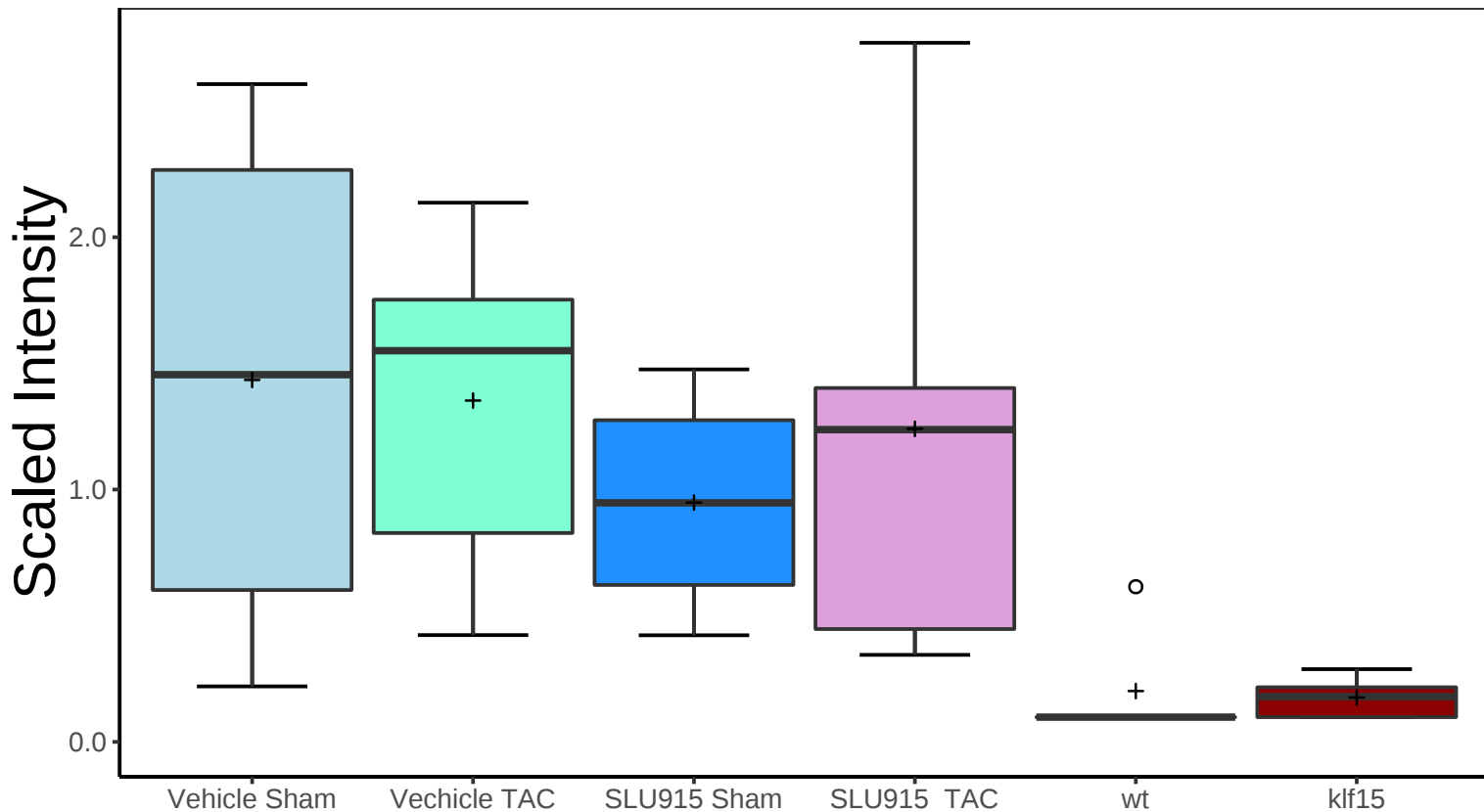
N-palmitoyltaurine

Mass Normalized



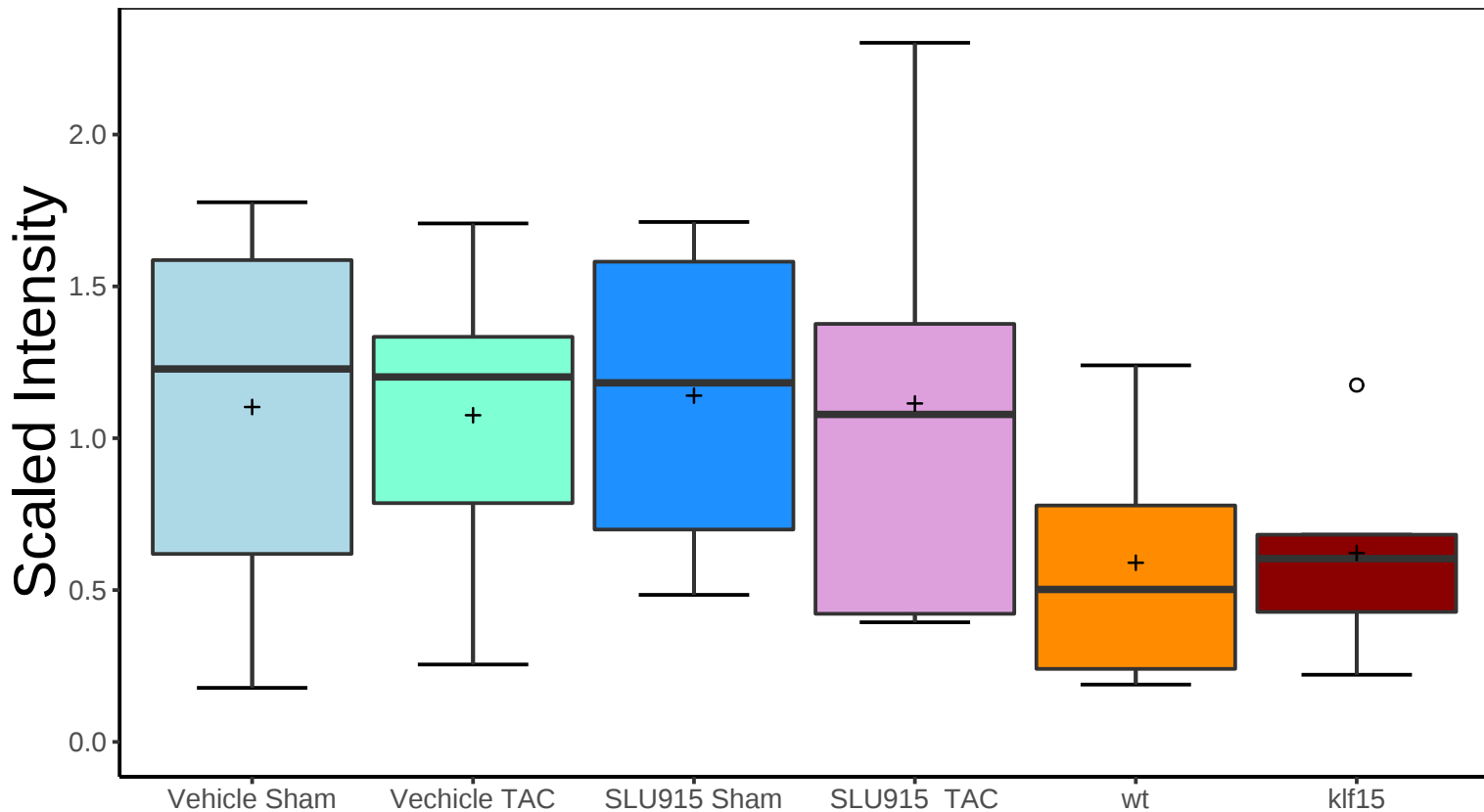
N-palmitoleoyltaurine*

Mass Normalized



N-linoleoyltaurine*

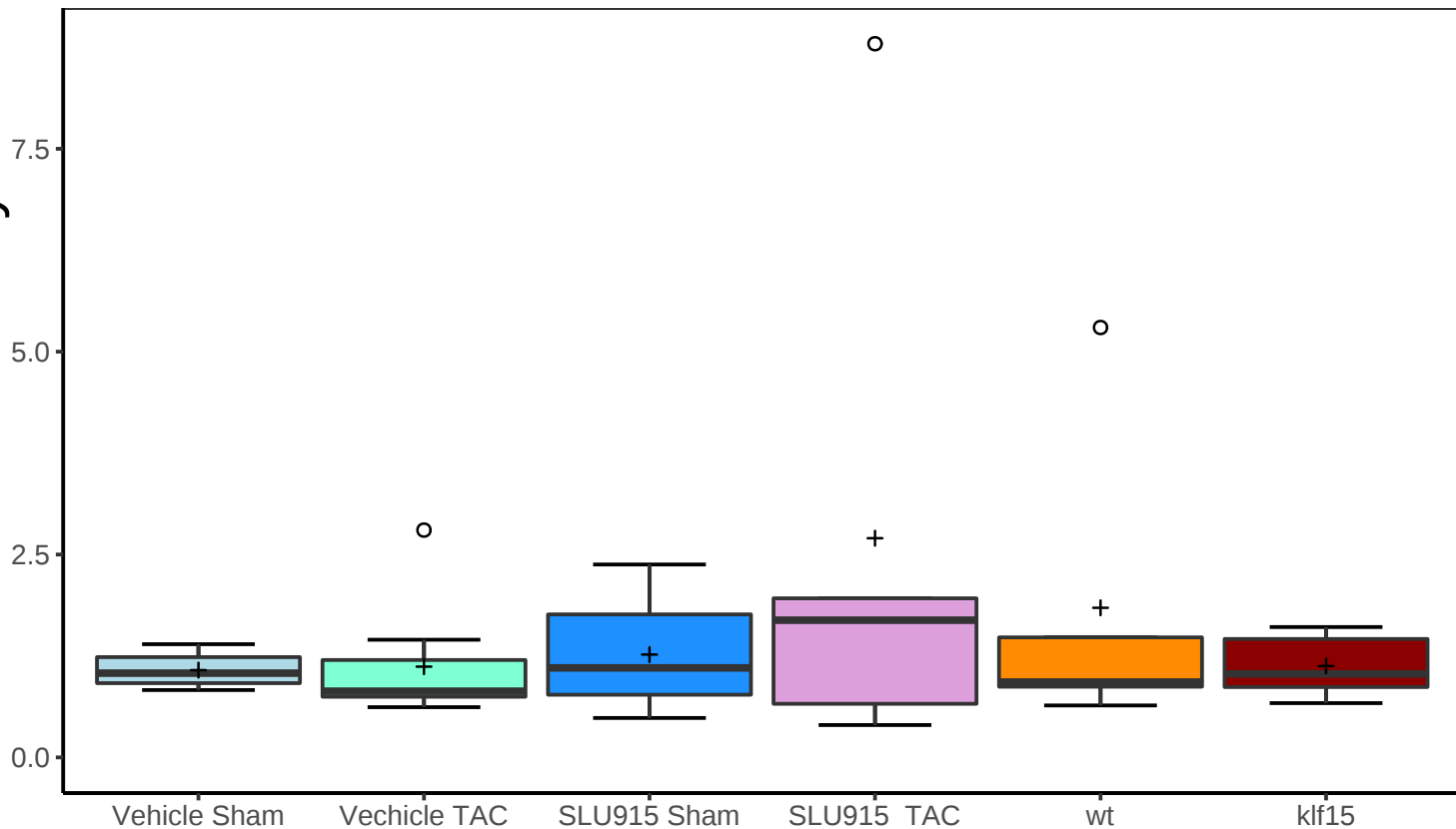
Mass Normalized



hexanoyltaurine

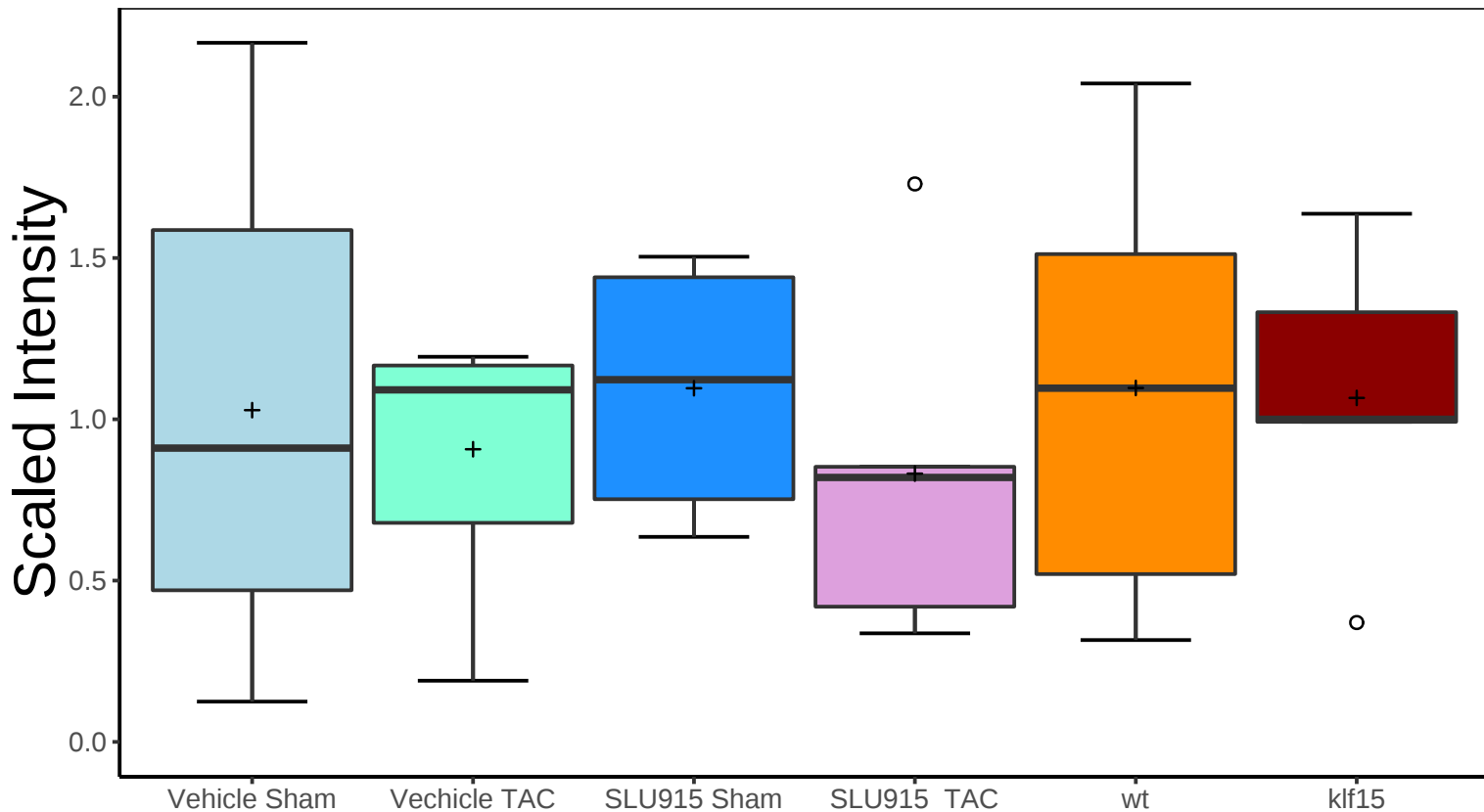
Mass Normalized

Scaled Intensity



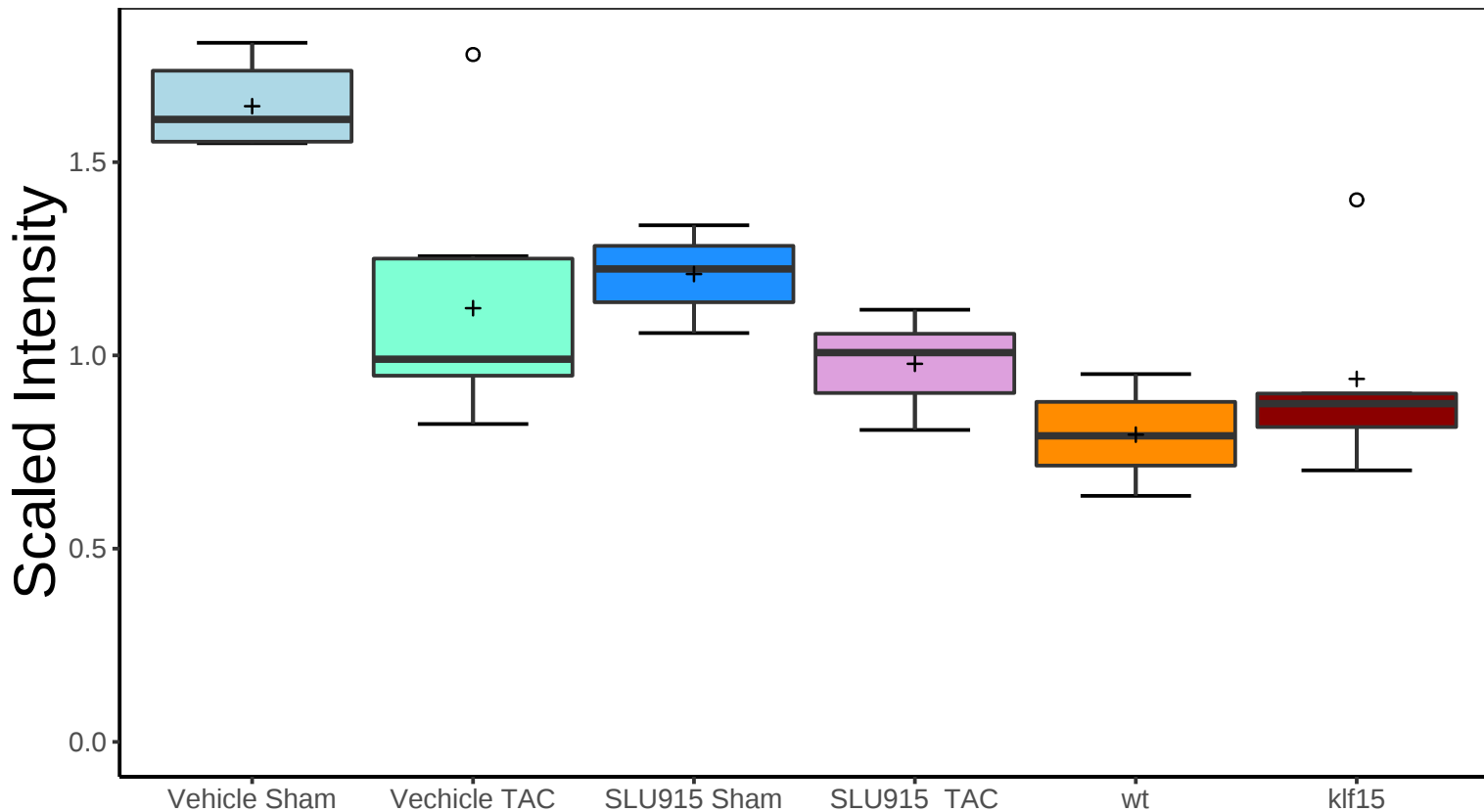
linoleoyl ethanolamide

Mass Normalized



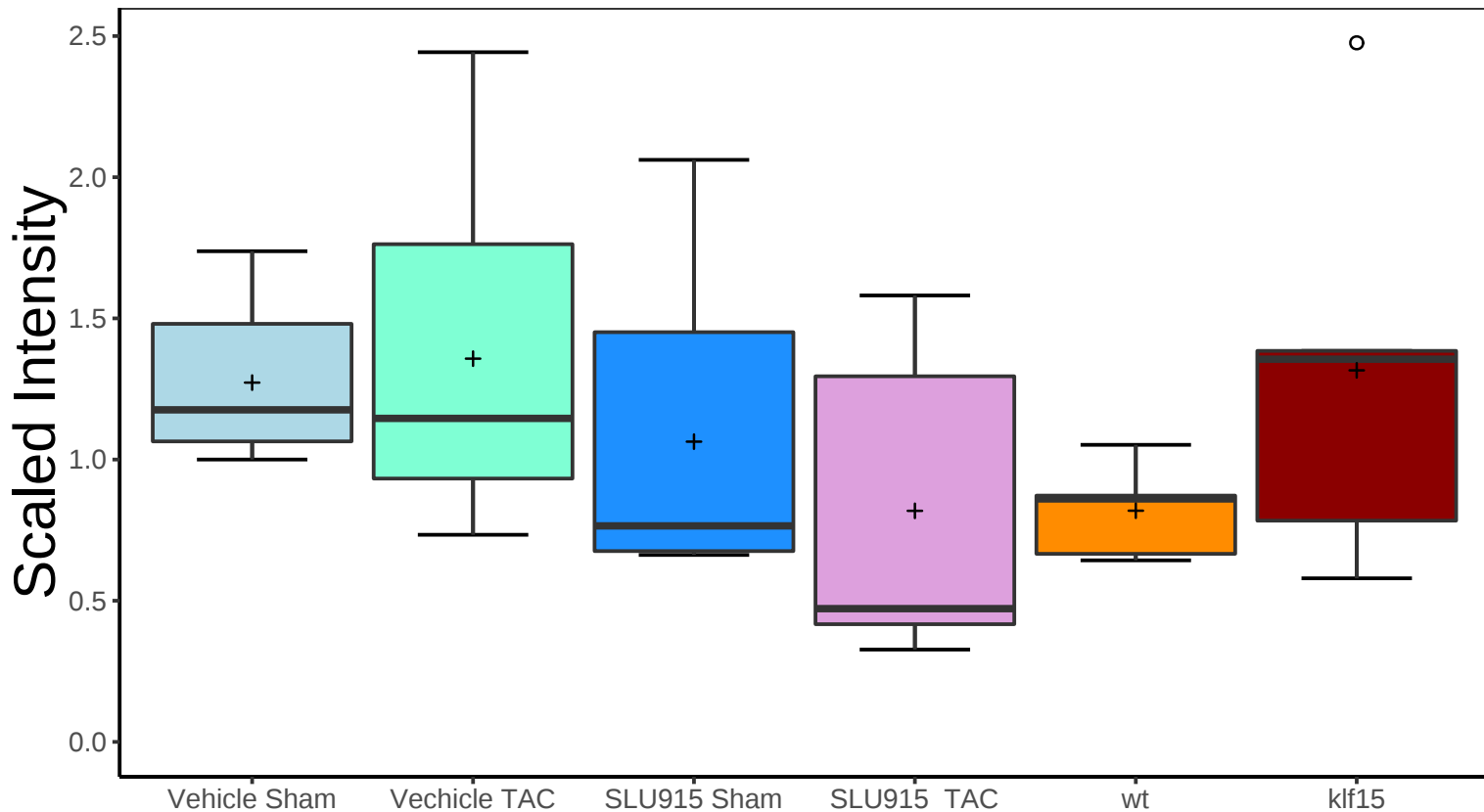
myo-inositol

Mass Normalized



inositol 1-phosphate (I1P)

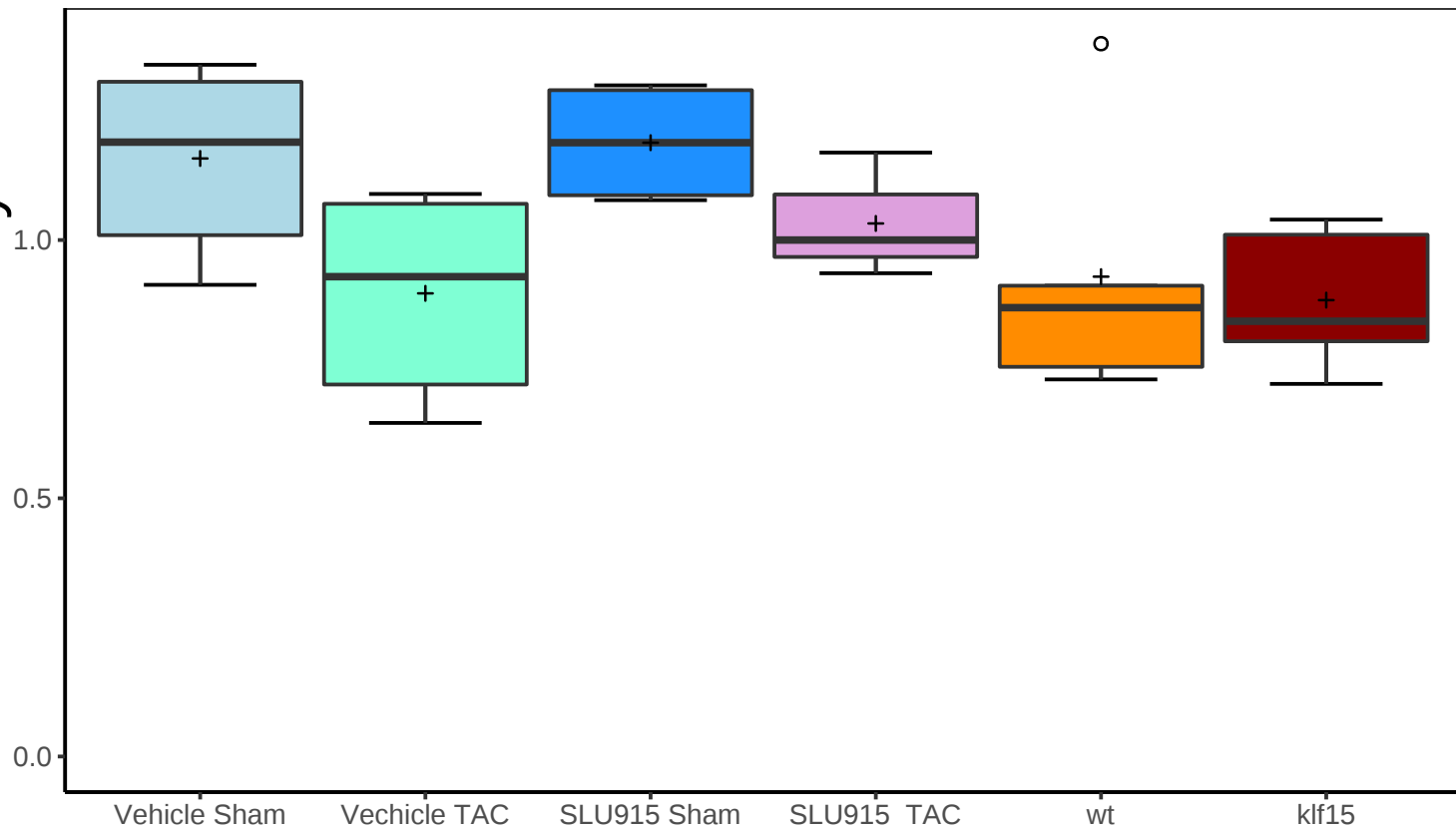
Mass Normalized



choline

Mass Normalized

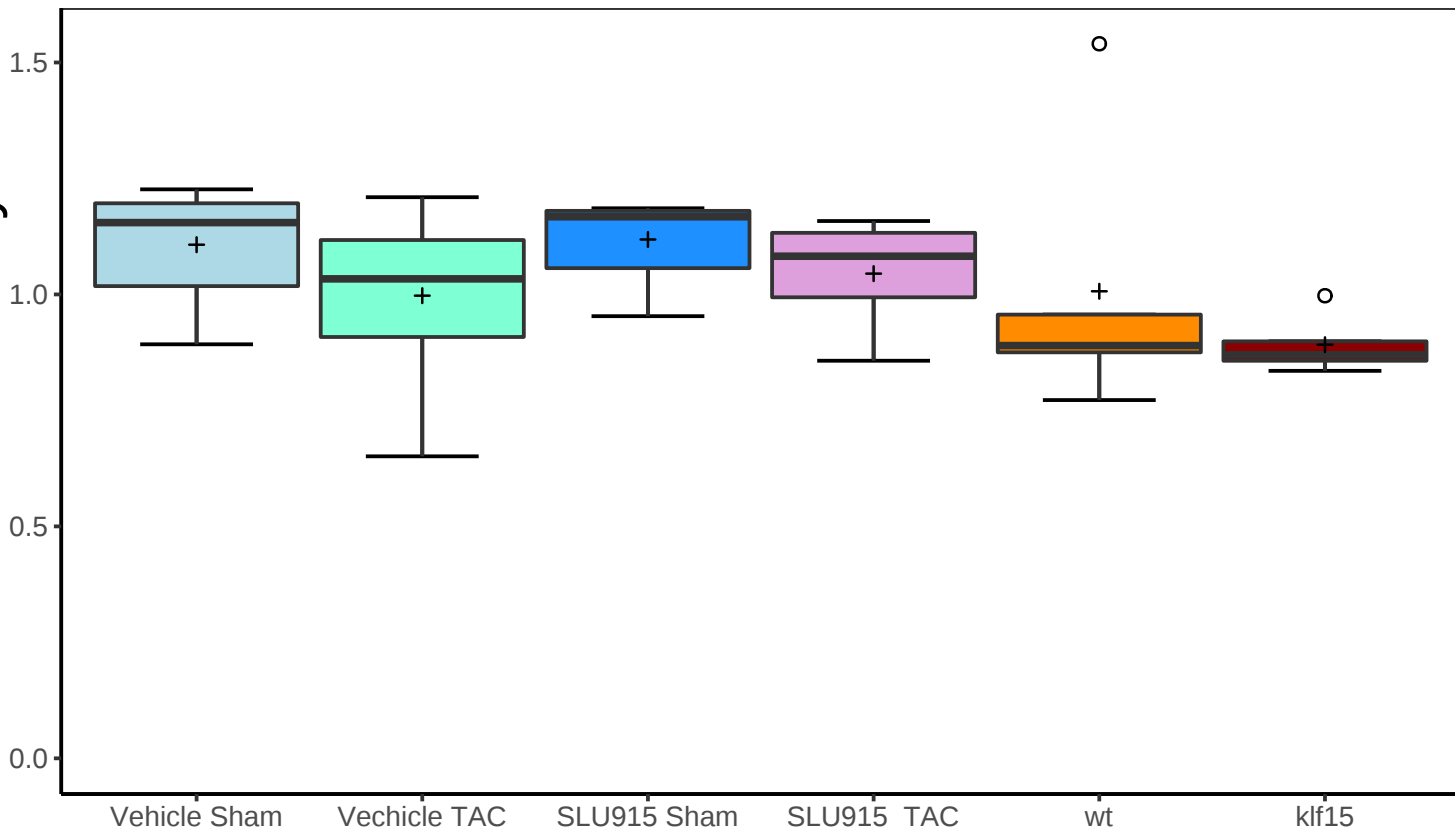
Scaled Intensity



phosphocholine

Mass Normalized

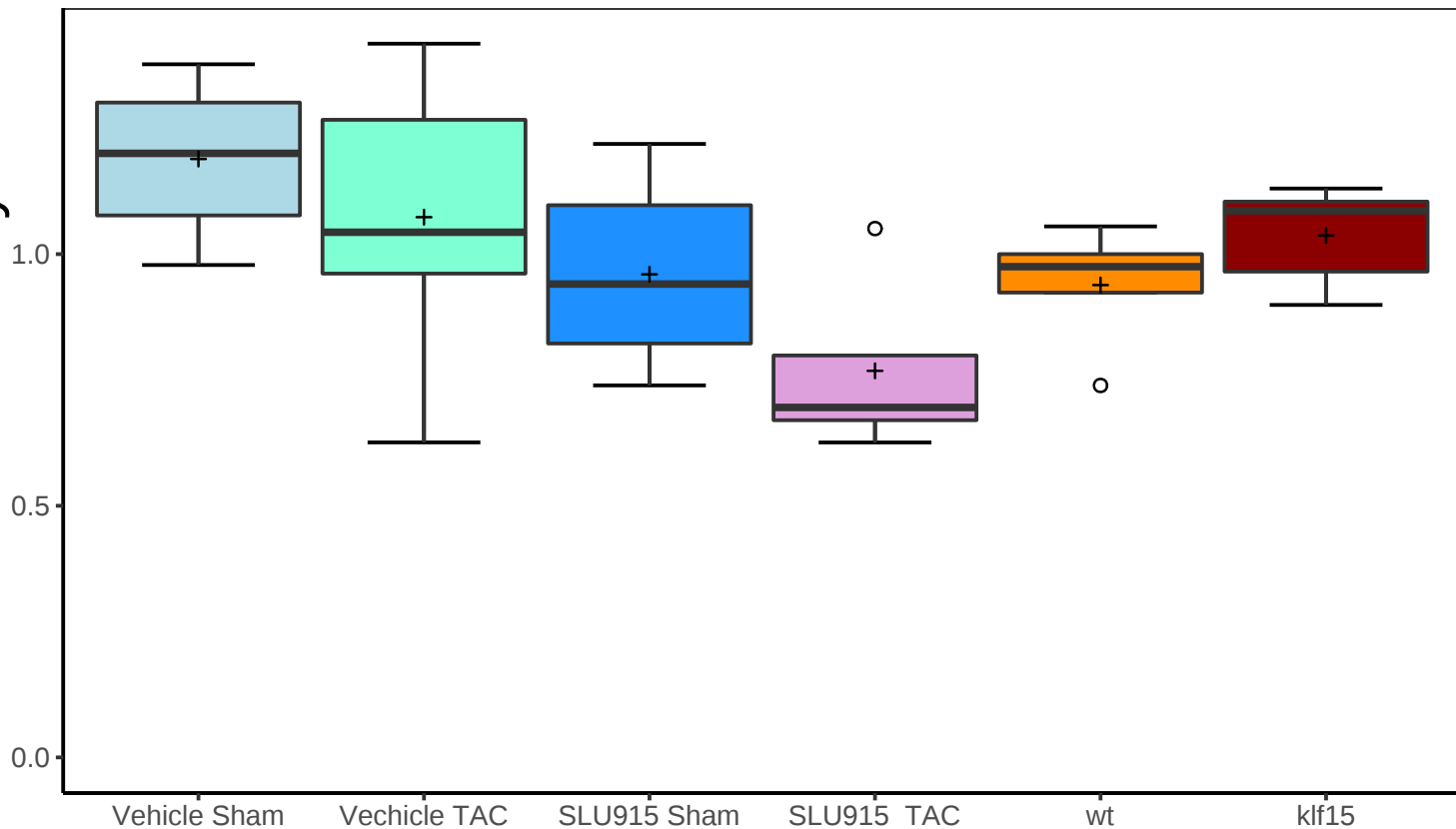
Scaled Intensity



CDP-choline

Mass Normalized

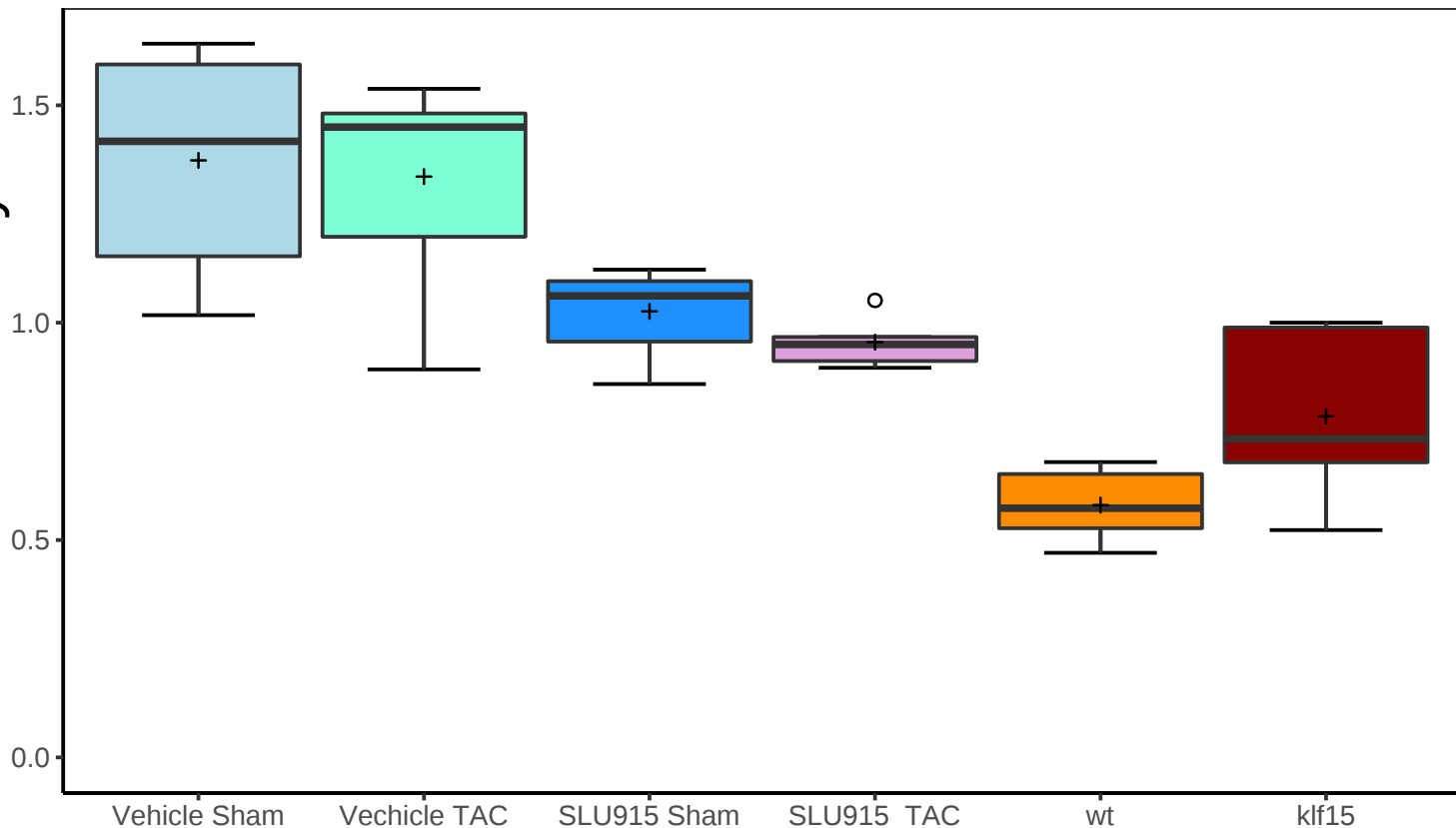
Scaled Intensity



glycerophosphorylcholine (GPC)

Mass Normalized

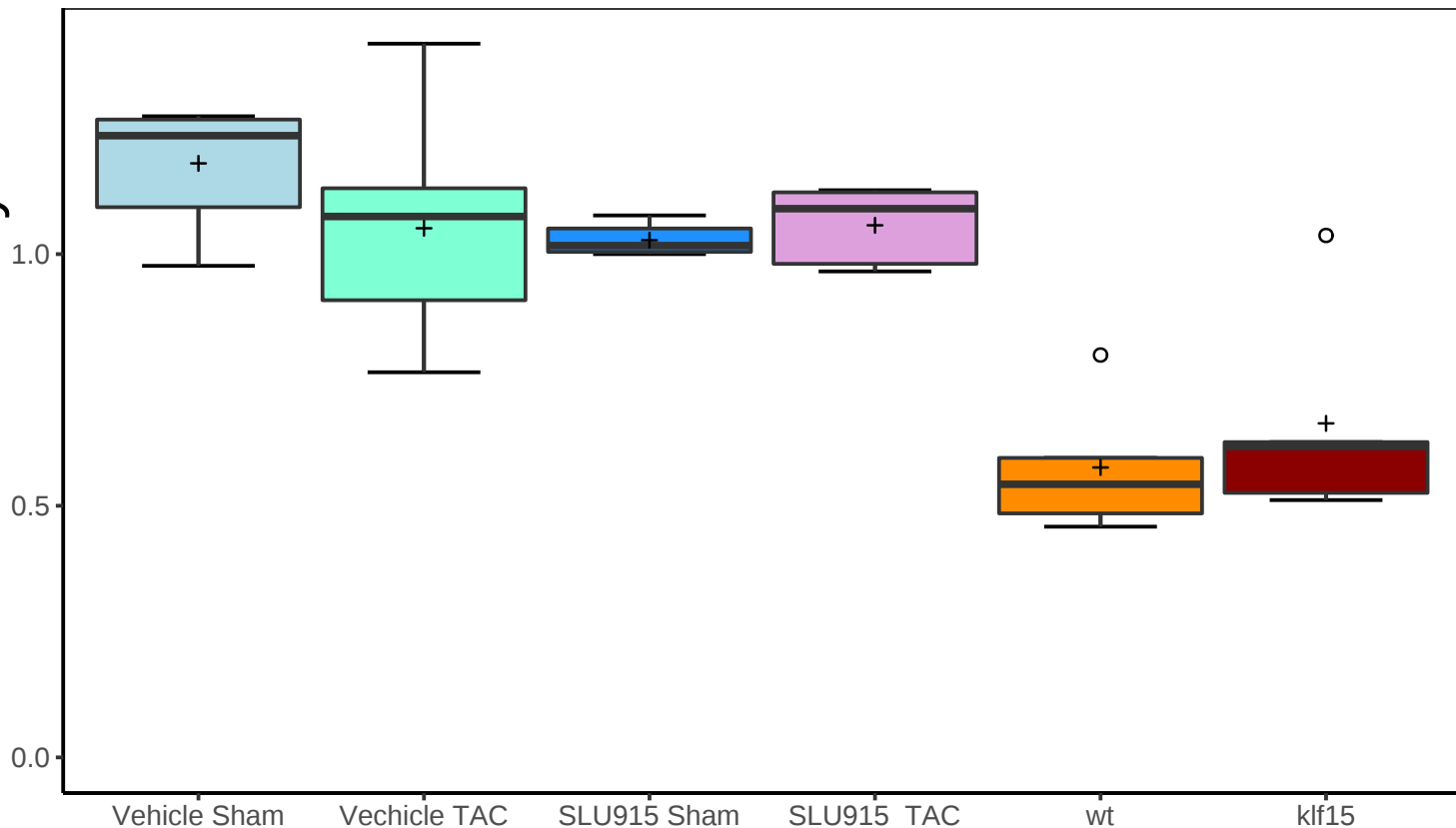
Scaled Intensity



phosphoethanolamine (PE)

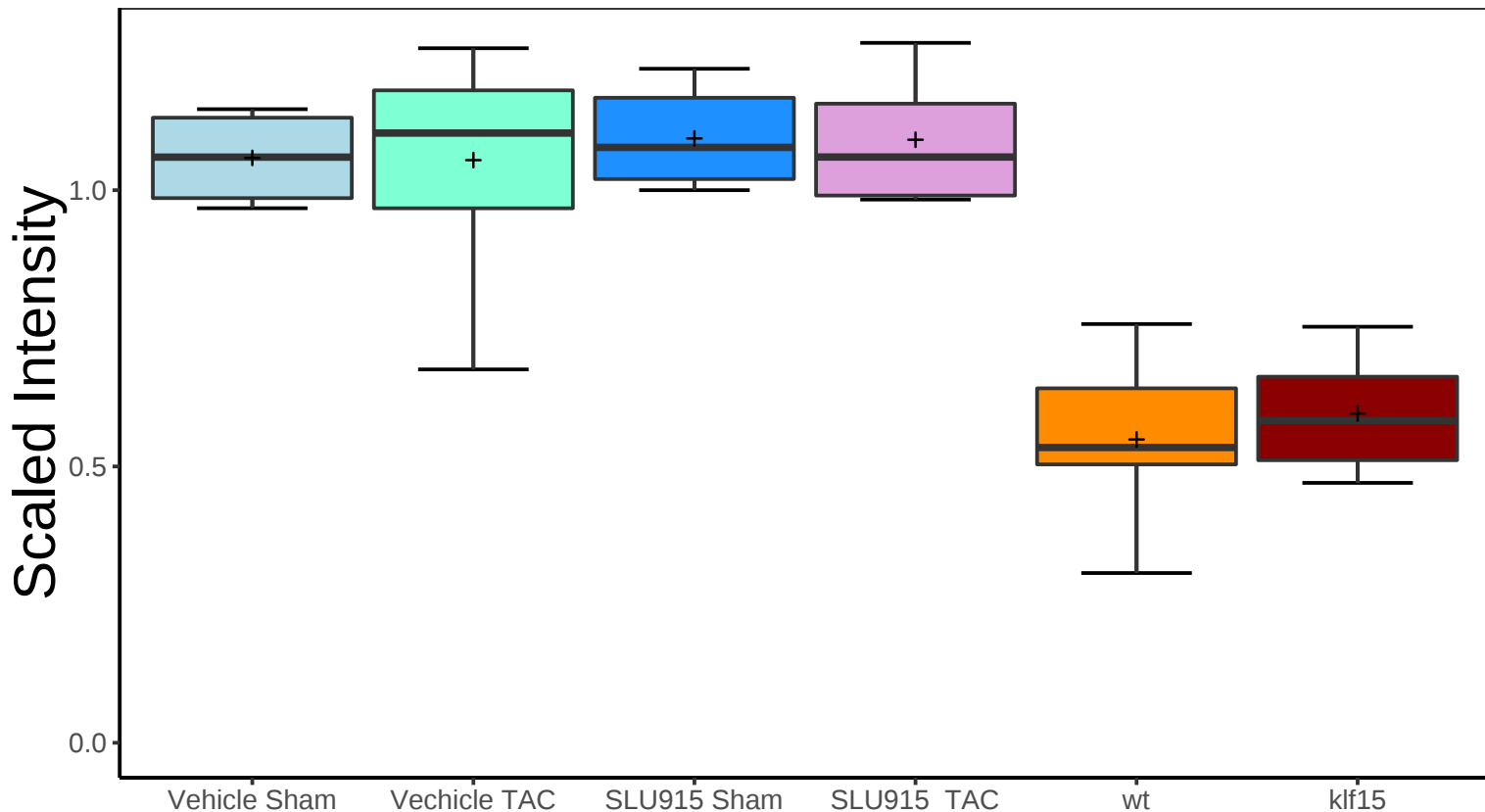
Mass Normalized

Scaled Intensity



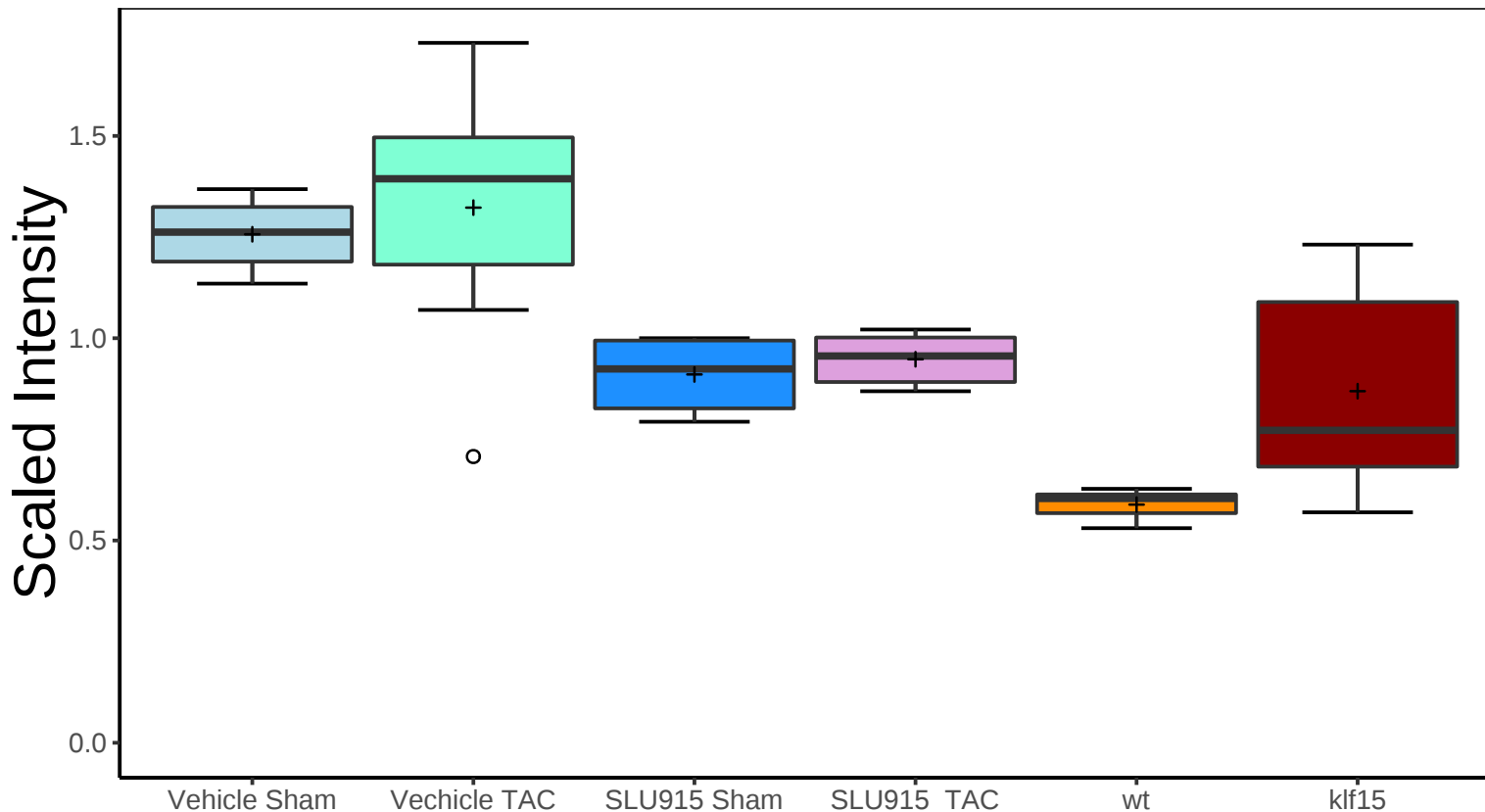
CDP-ethanolamine

Mass Normalized



glycerophosphoethanolamine

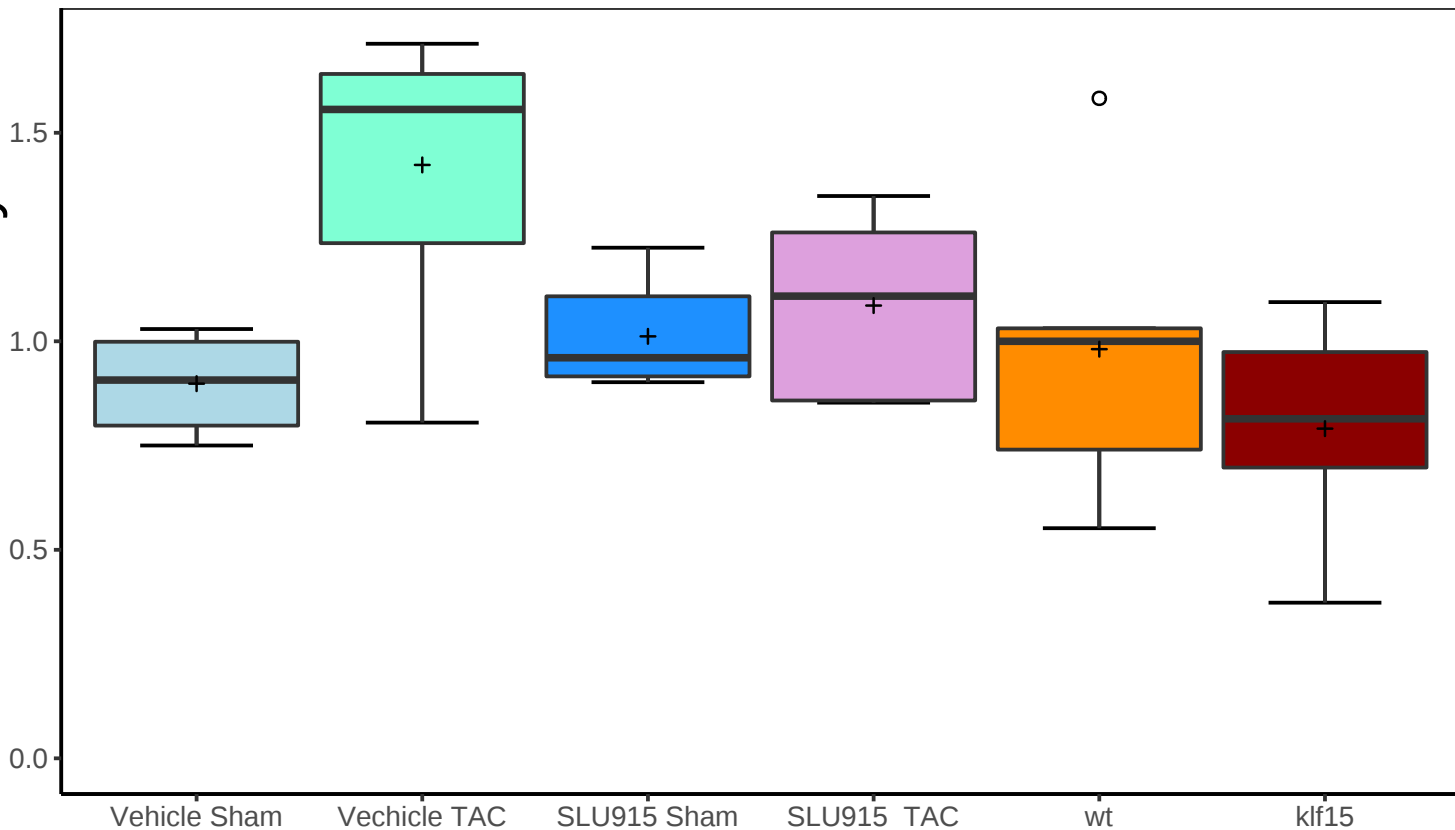
Mass Normalized



glycerophosphoserine*

Mass Normalized

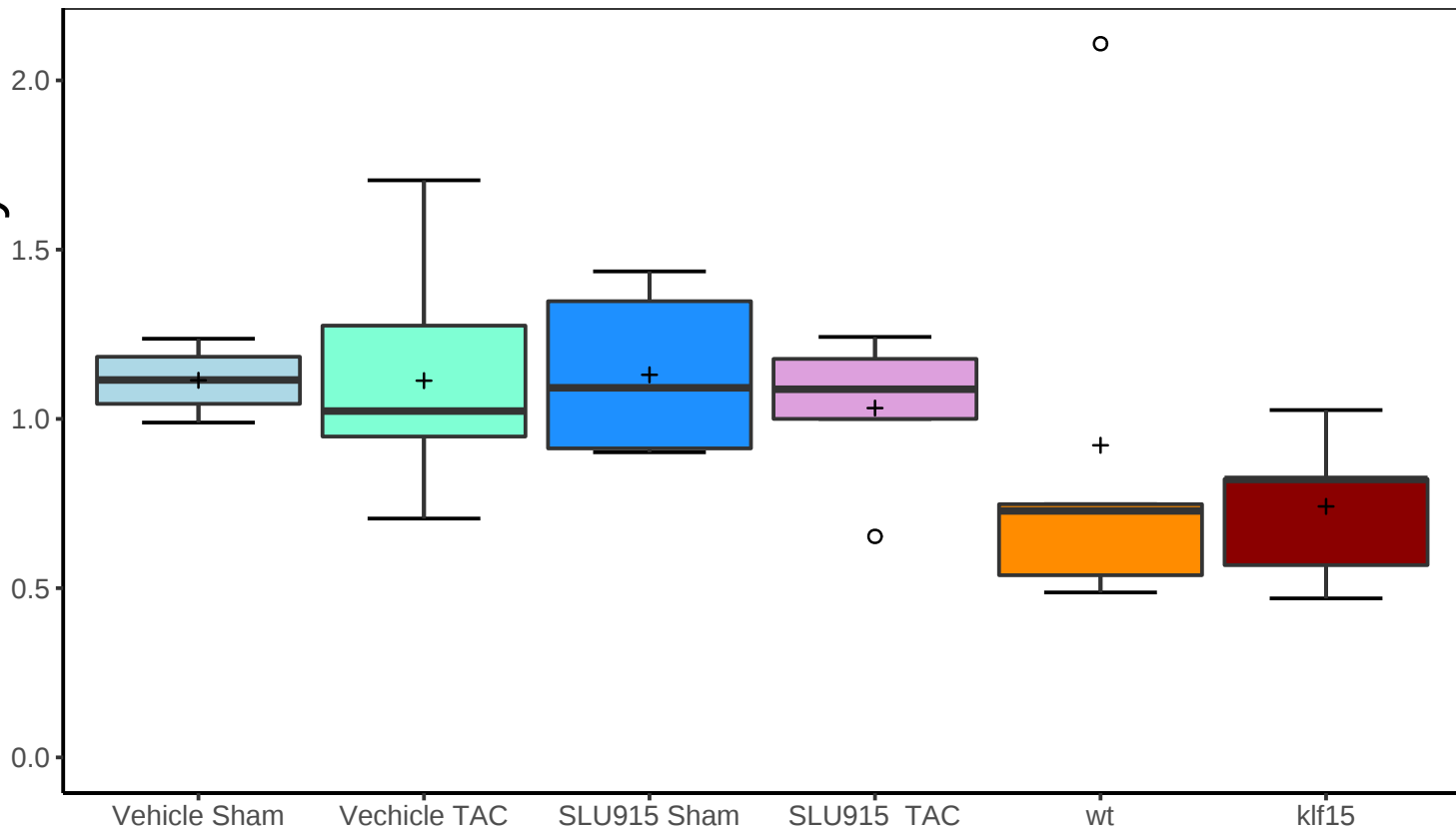
Scaled Intensity



glycerophosphoinositol*

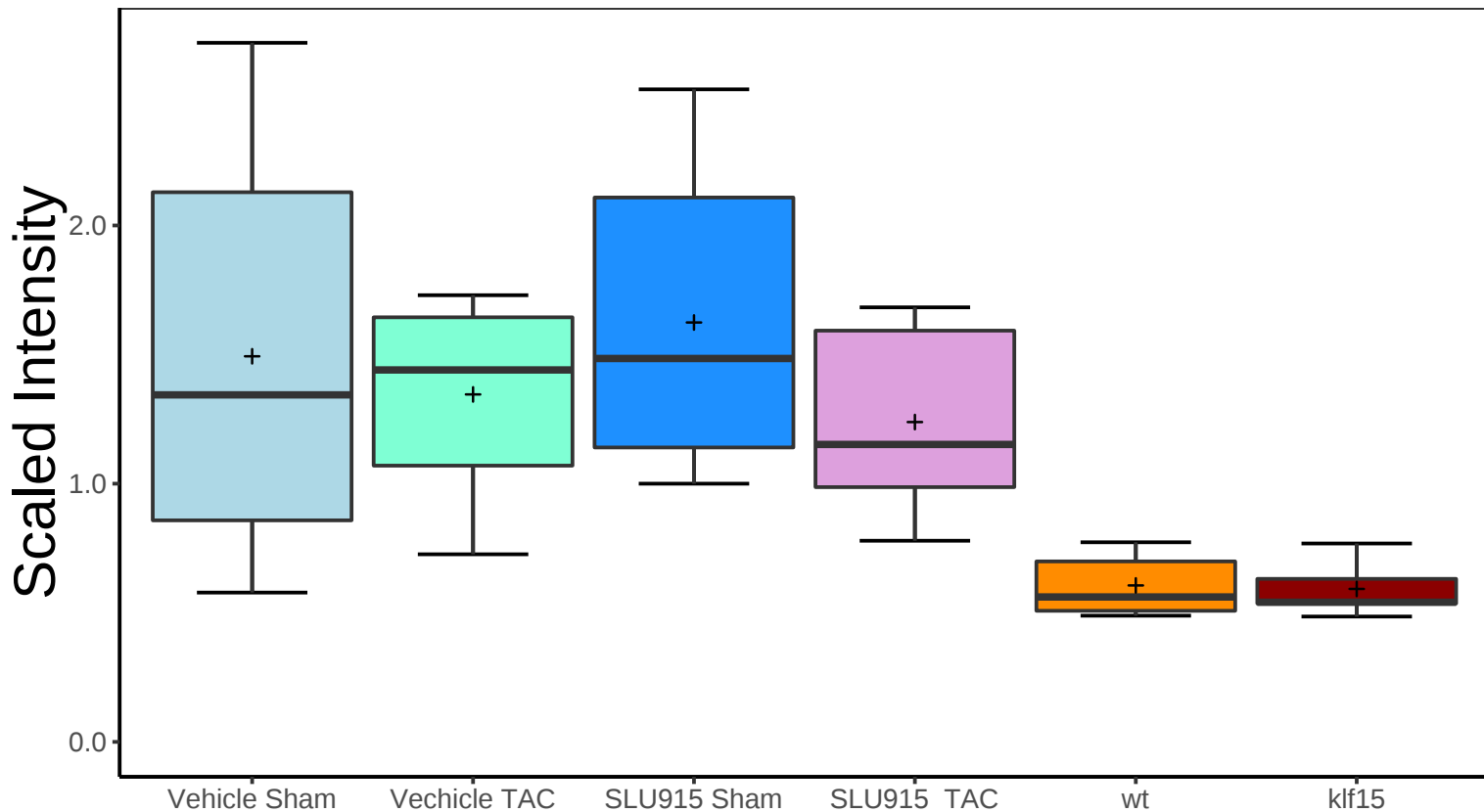
Mass Normalized

Scaled Intensity



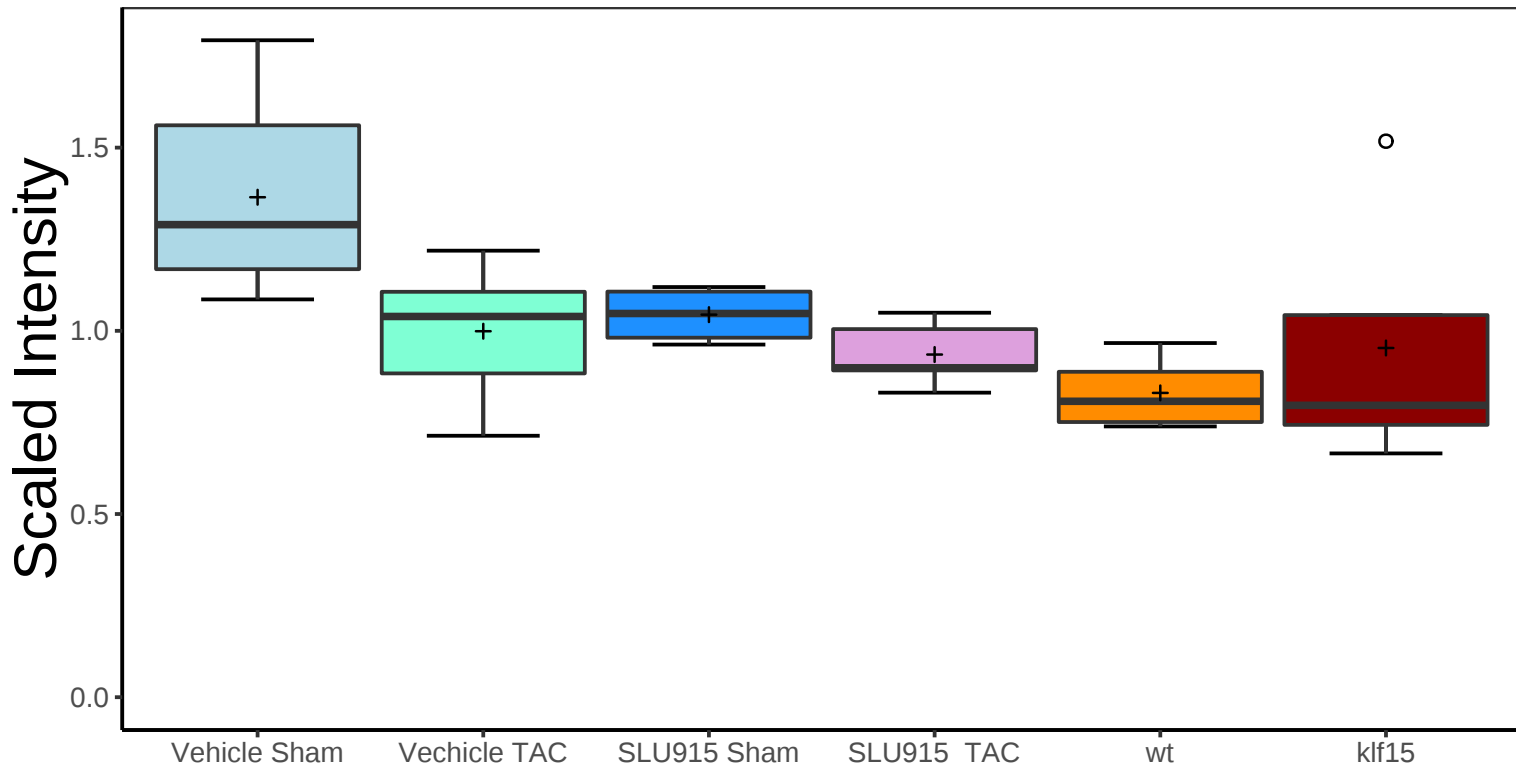
trimethylamine N-oxide

Mass Normalized



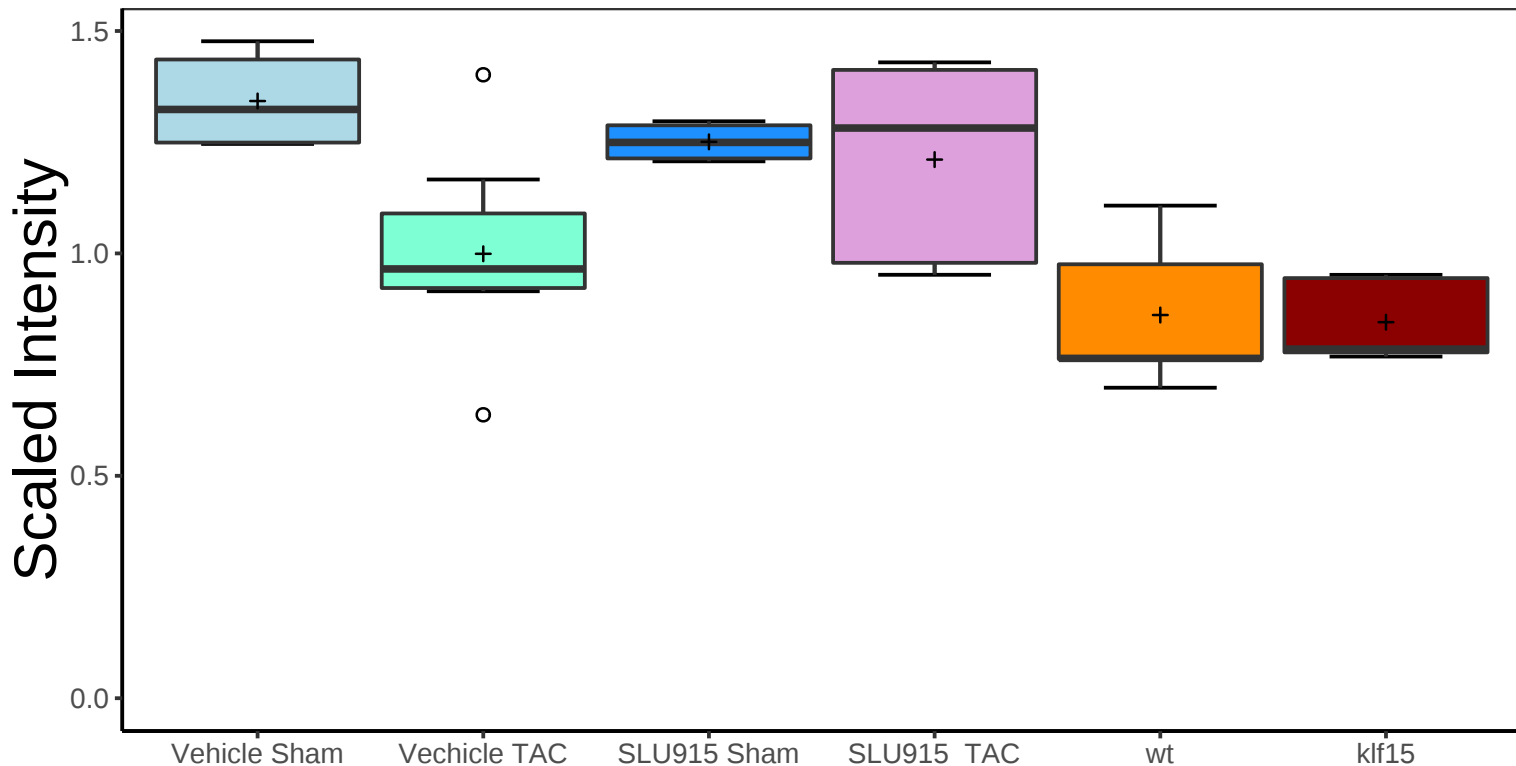
1-myristoyl-2-palmitoyl-GPC (14:0/16:0)

Mass Normalized



1-myristoyl-2-arachidonoyl-GPC (14:0/20:4)*

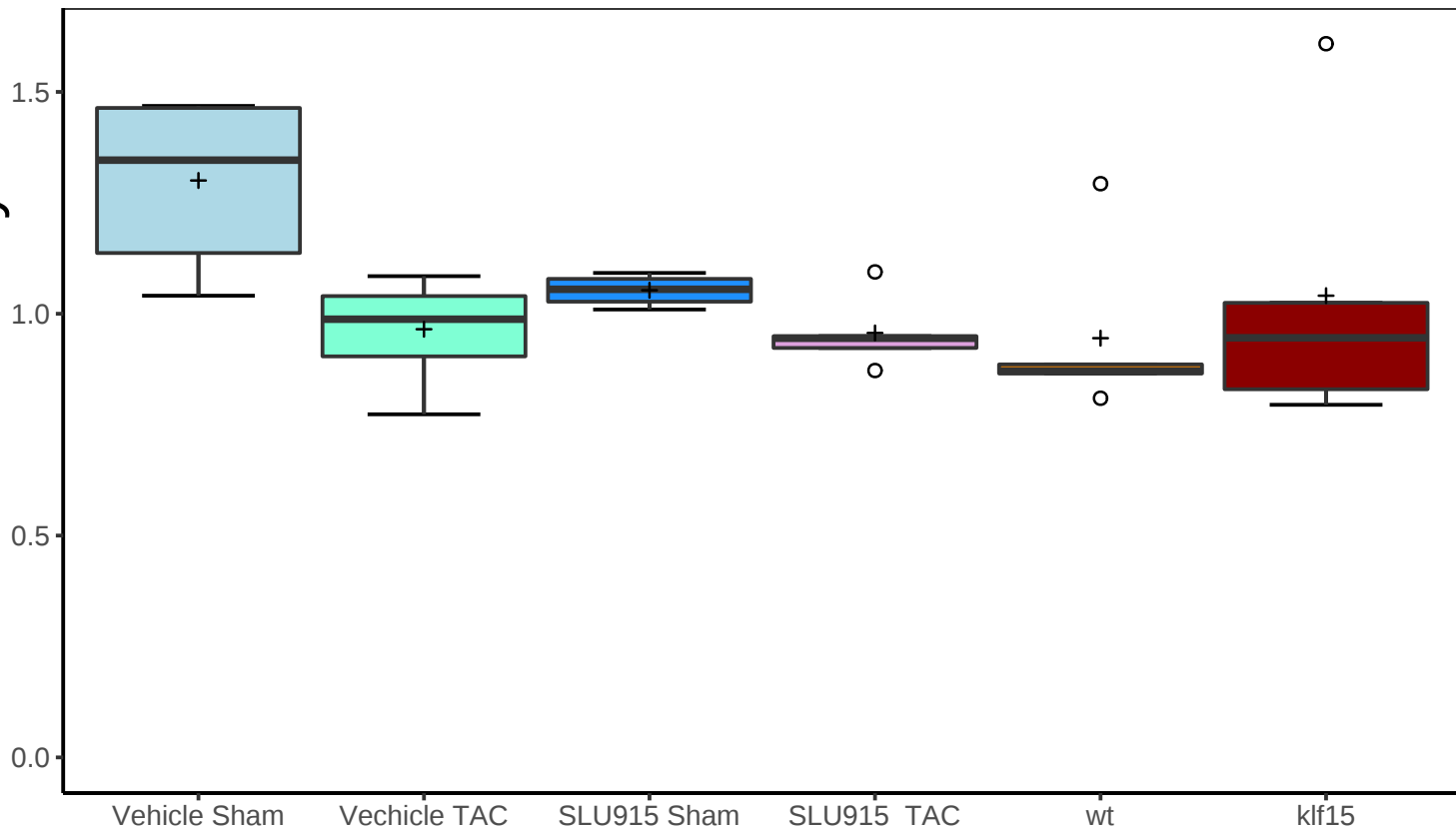
Mass Normalized



1,2-dipalmitoyl-GPC (16:0/16:0)

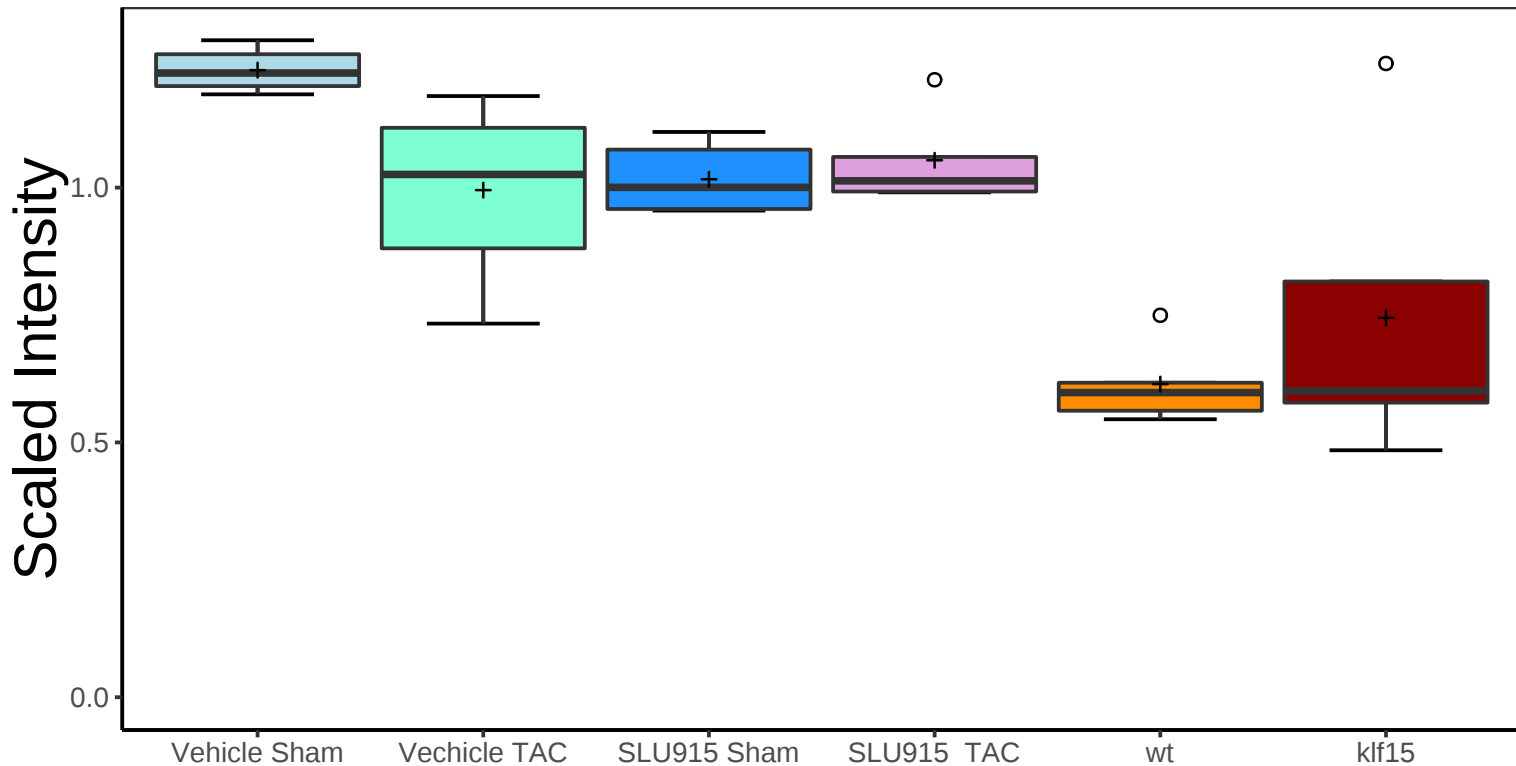
Mass Normalized

Scaled Intensity



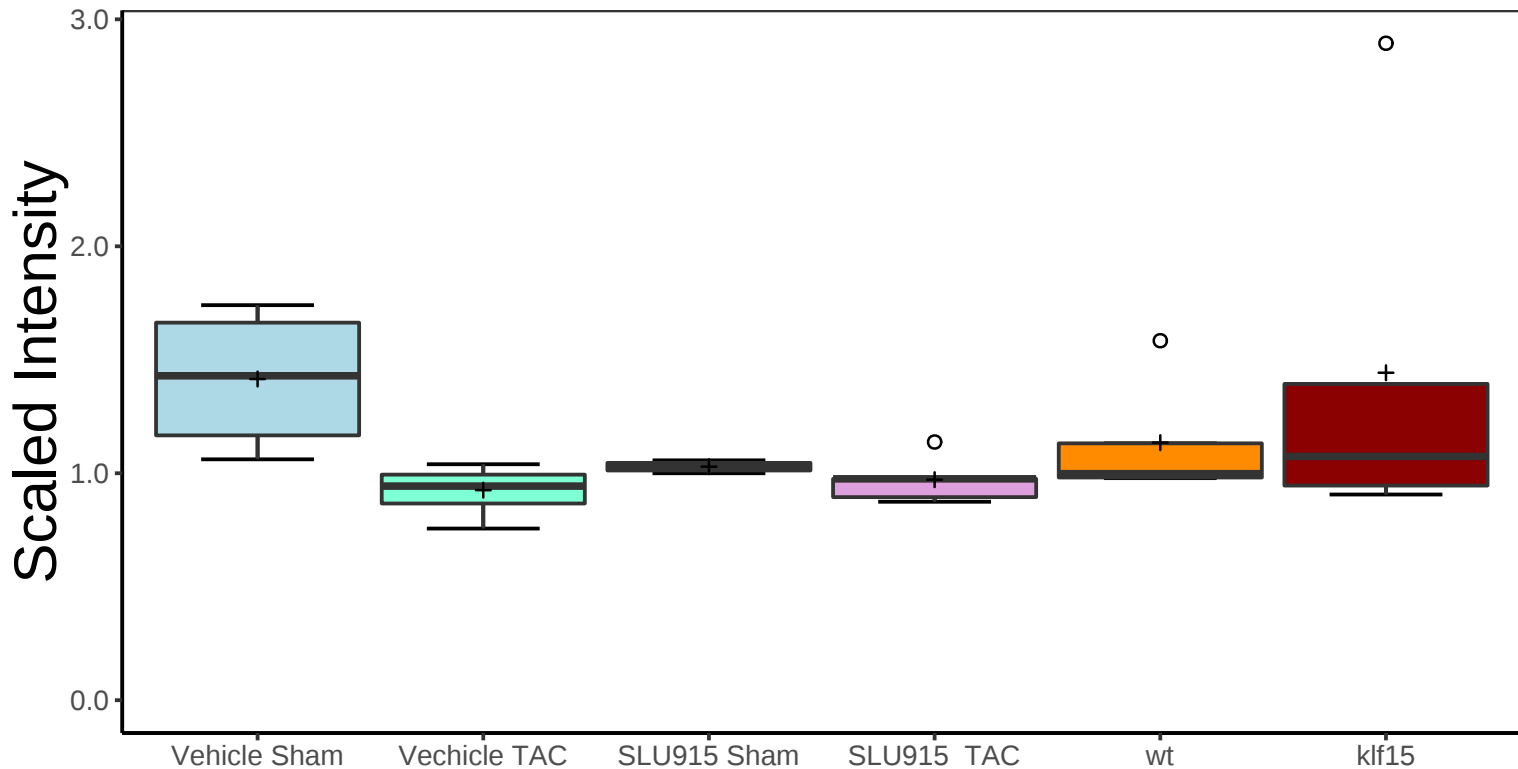
1-palmitoyl-2-palmitoleoyl-GPC (16:0/16:1)*

Mass Normalized



1-palmitoyl-2-stearoyl-GPC (16:0/18:0)

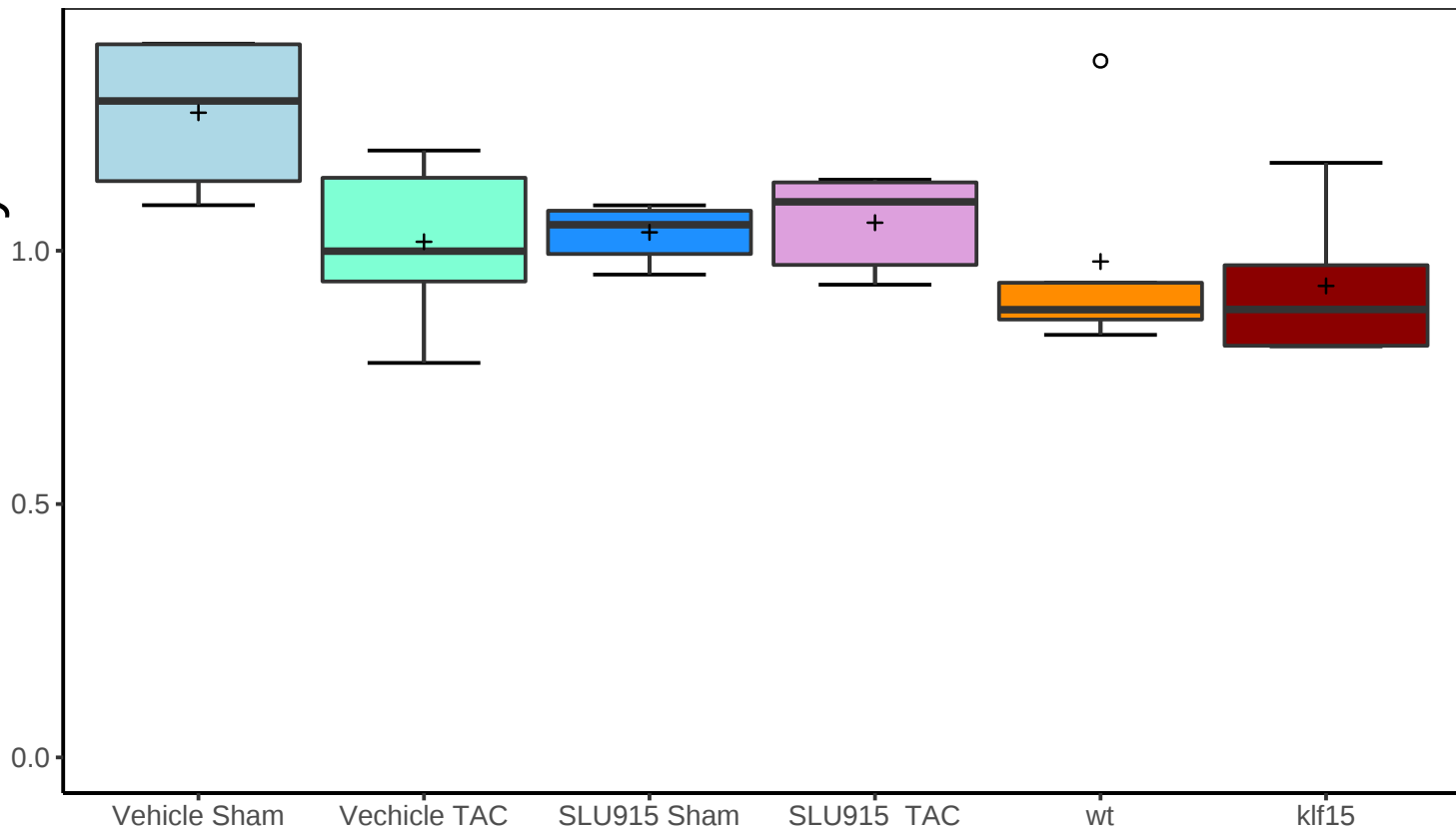
Mass Normalized



1-palmitoyl-2-oleoyl-GPC (16:0/18:1)

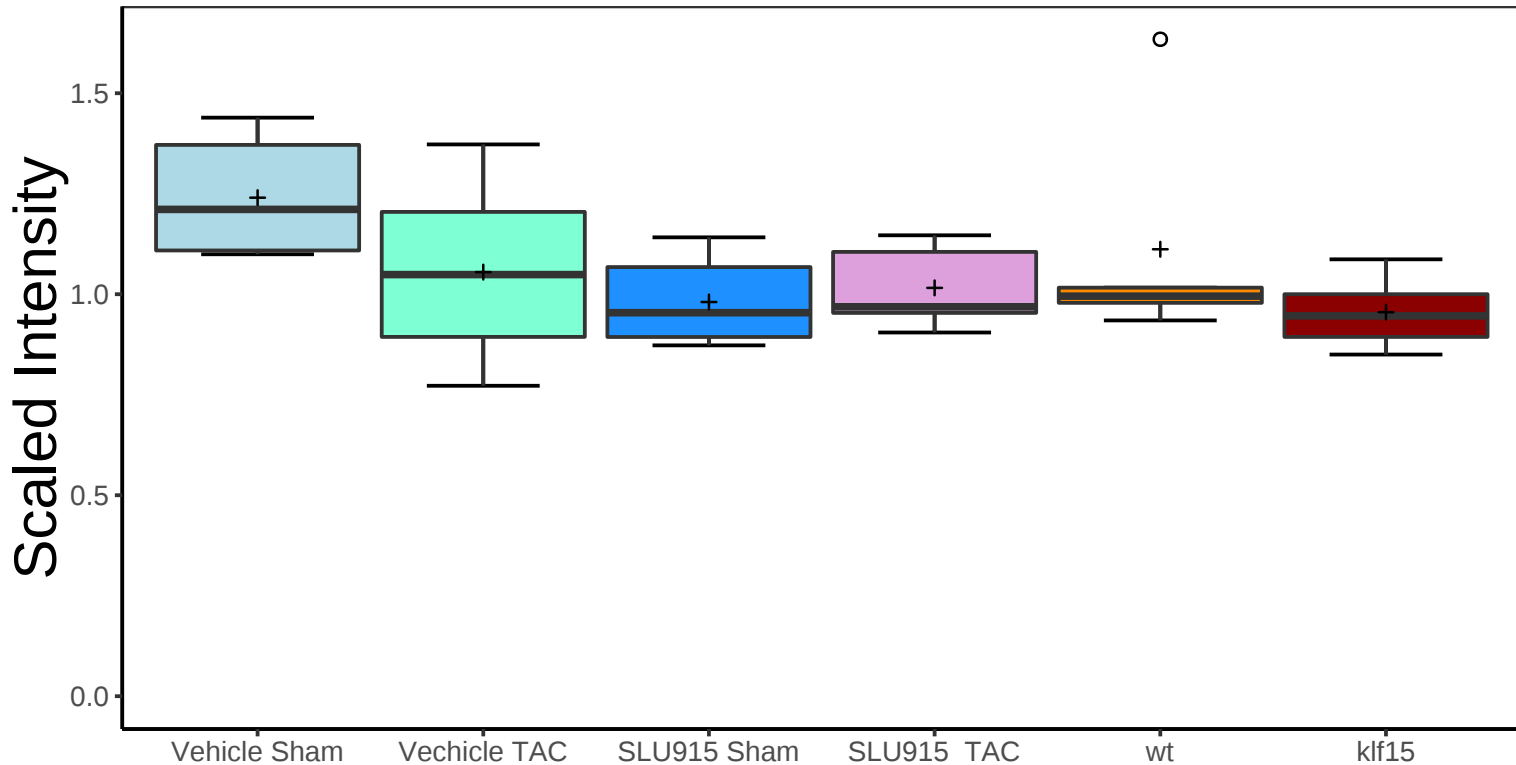
Mass Normalized

Scaled Intensity



1-palmitoyl-2-linoleoyl-GPC (16:0/18:2)

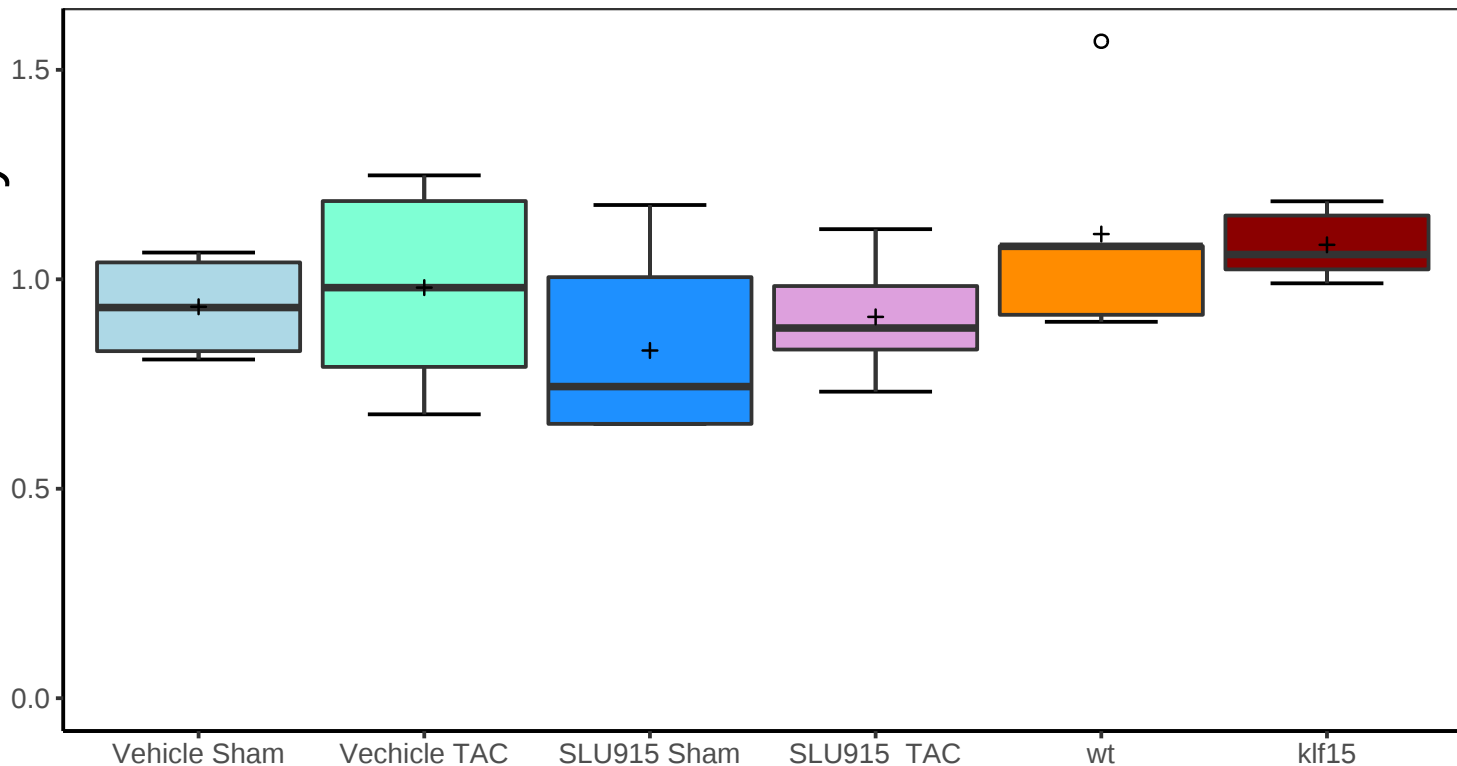
Mass Normalized



1-palmitoyl-2-gamma-linolenoyl-GPC (16:0/18:3n6)*

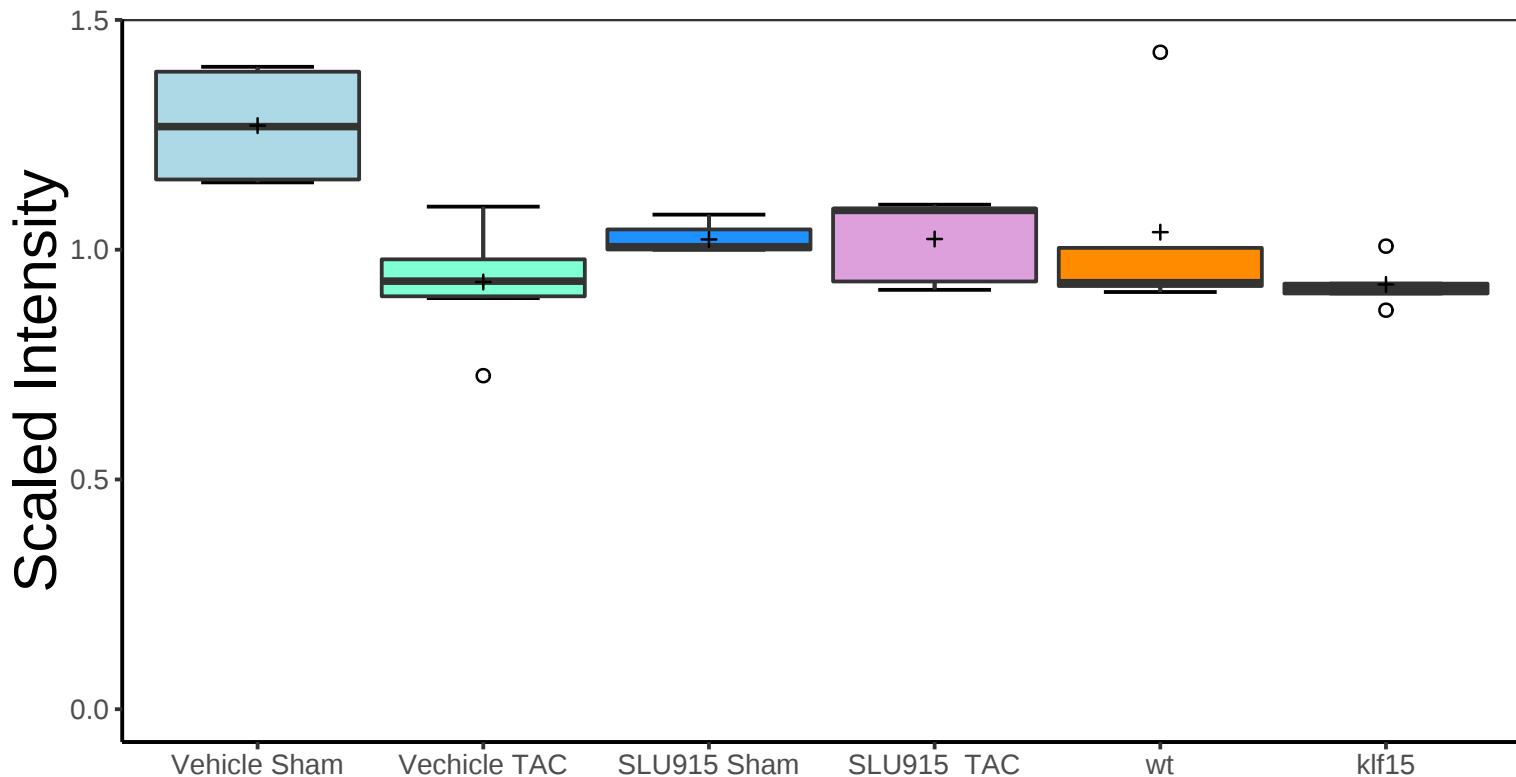
Mass Normalized

Scaled Intensity



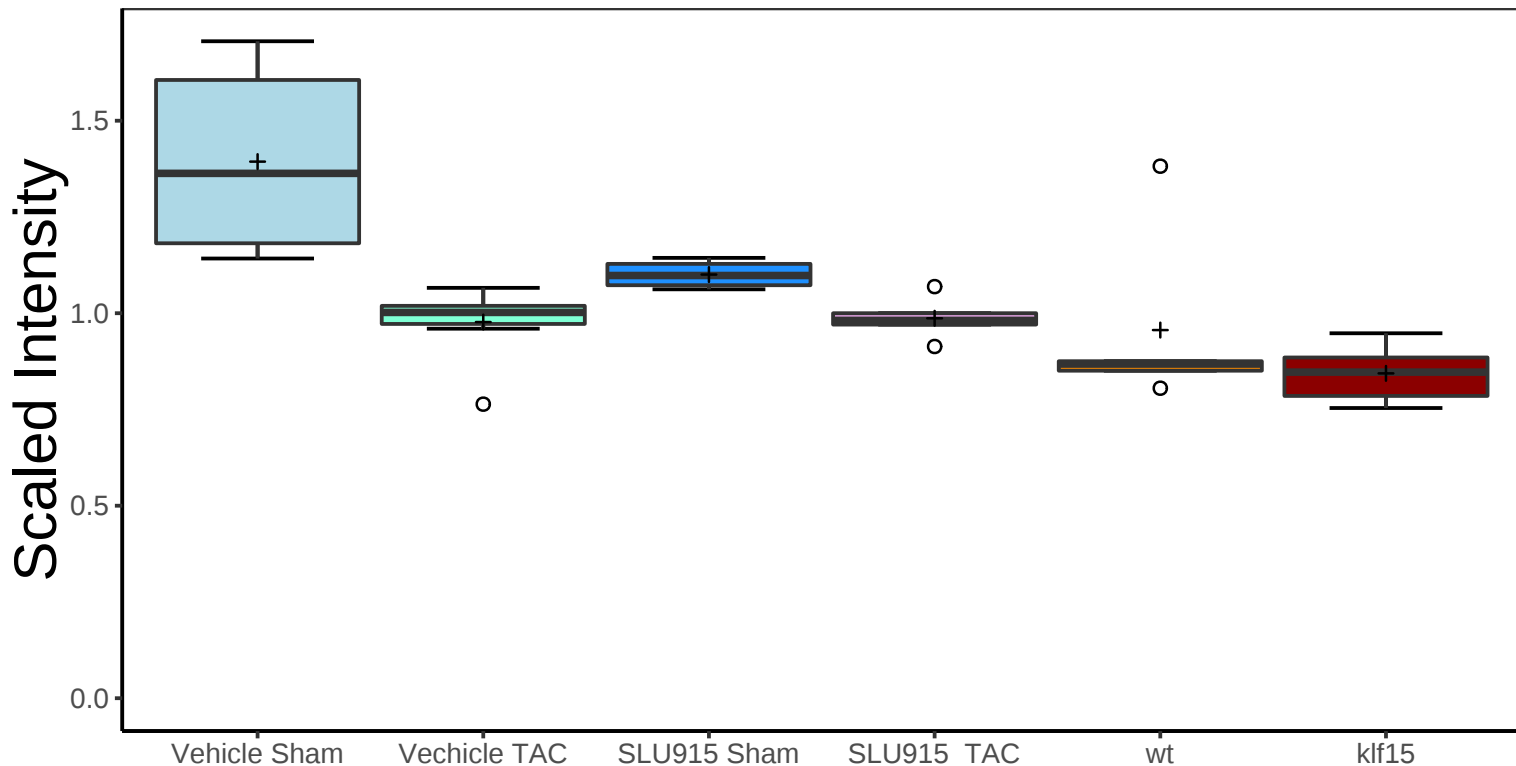
1-palmitoyl-2-arachidonoyl-GPC (16:0/20:4n6)

Mass Normalized



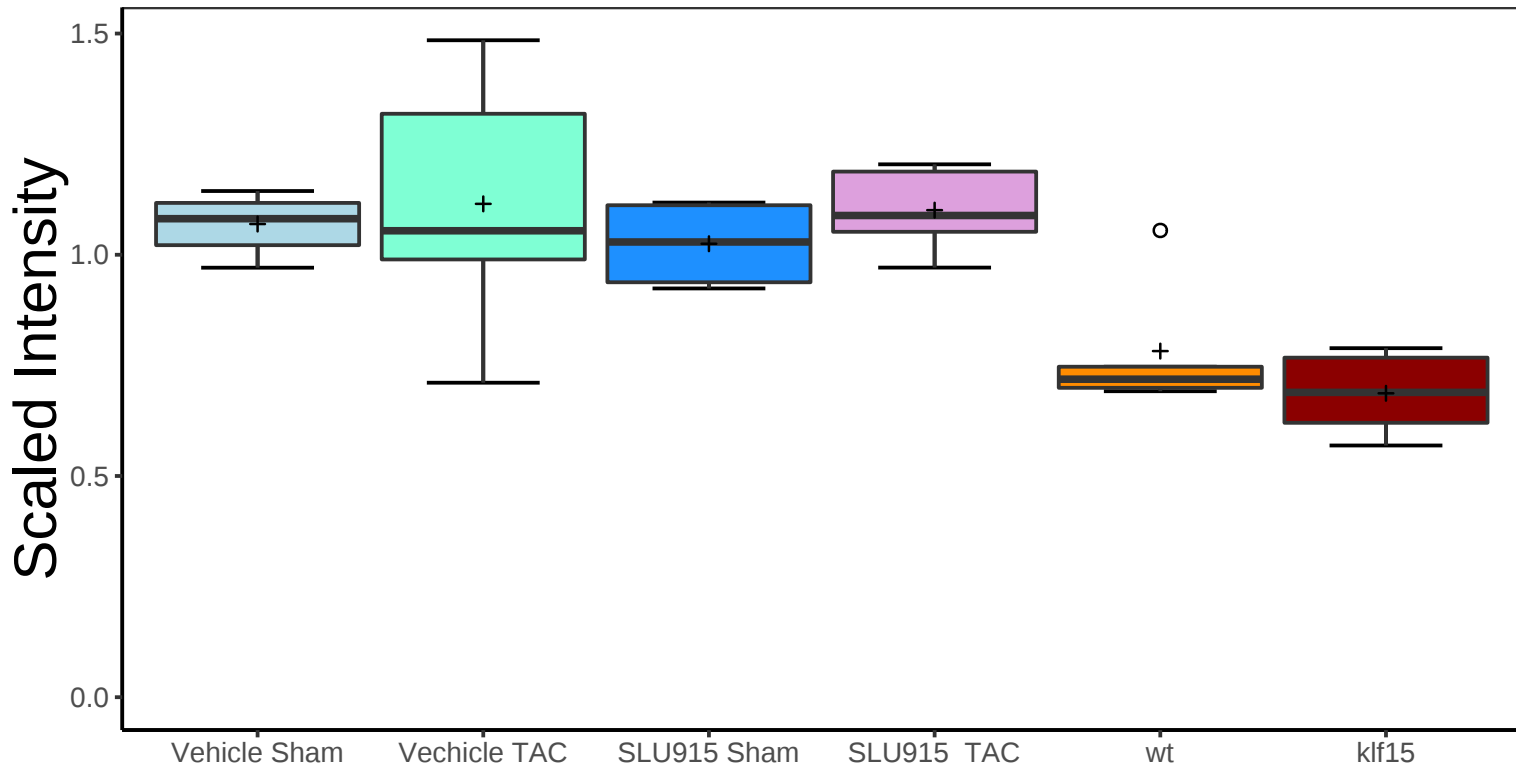
1-palmitoyl-2-docosaehaenoyl-GPC (16:0/22:6)

Mass Normalized



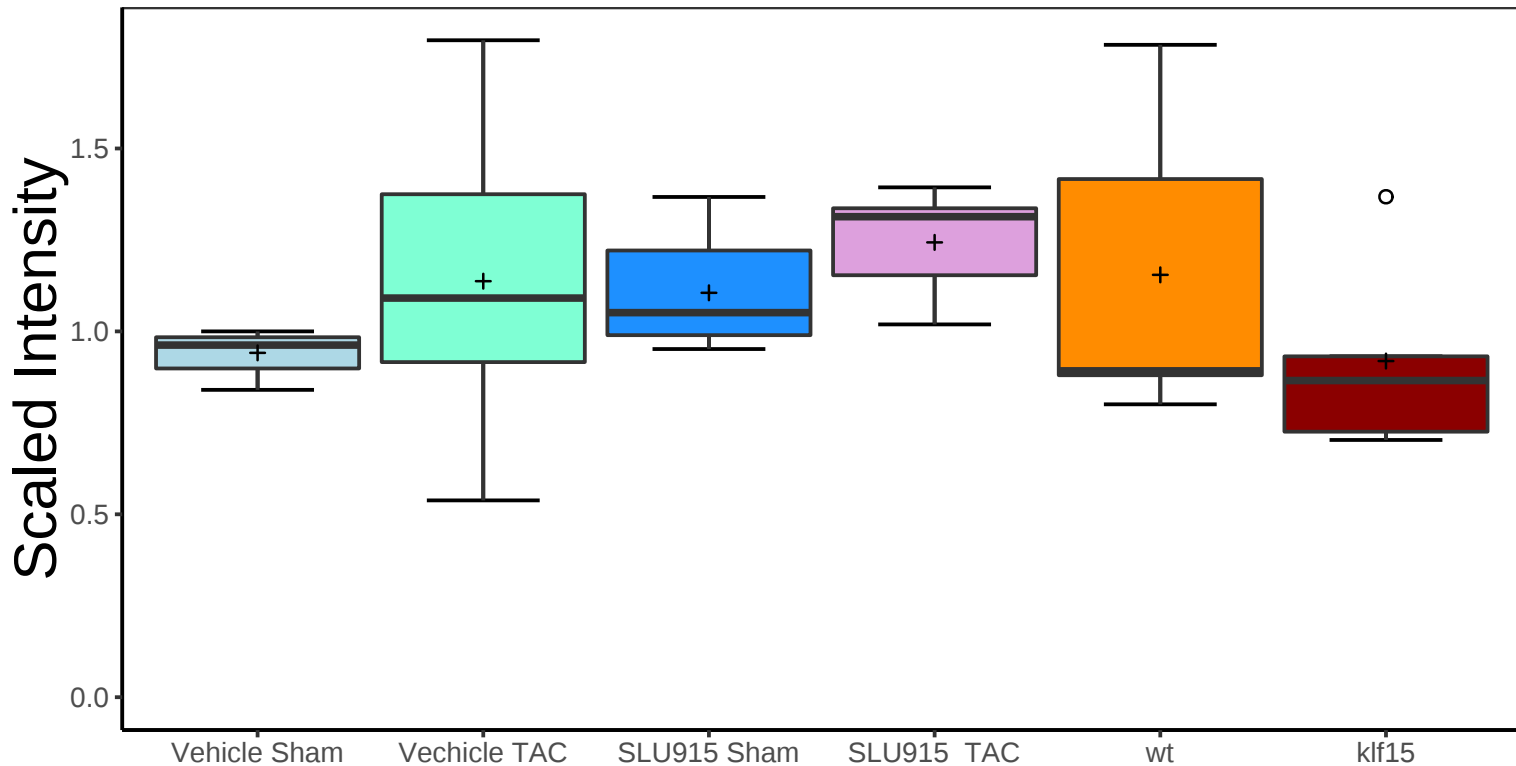
1-palmitoleoyl-2-linoleoyl-GPC (16:1/18:2)*

Mass Normalized



1-palmitoleoyl-2-linolenoyl-GPC (16:1/18:3)*

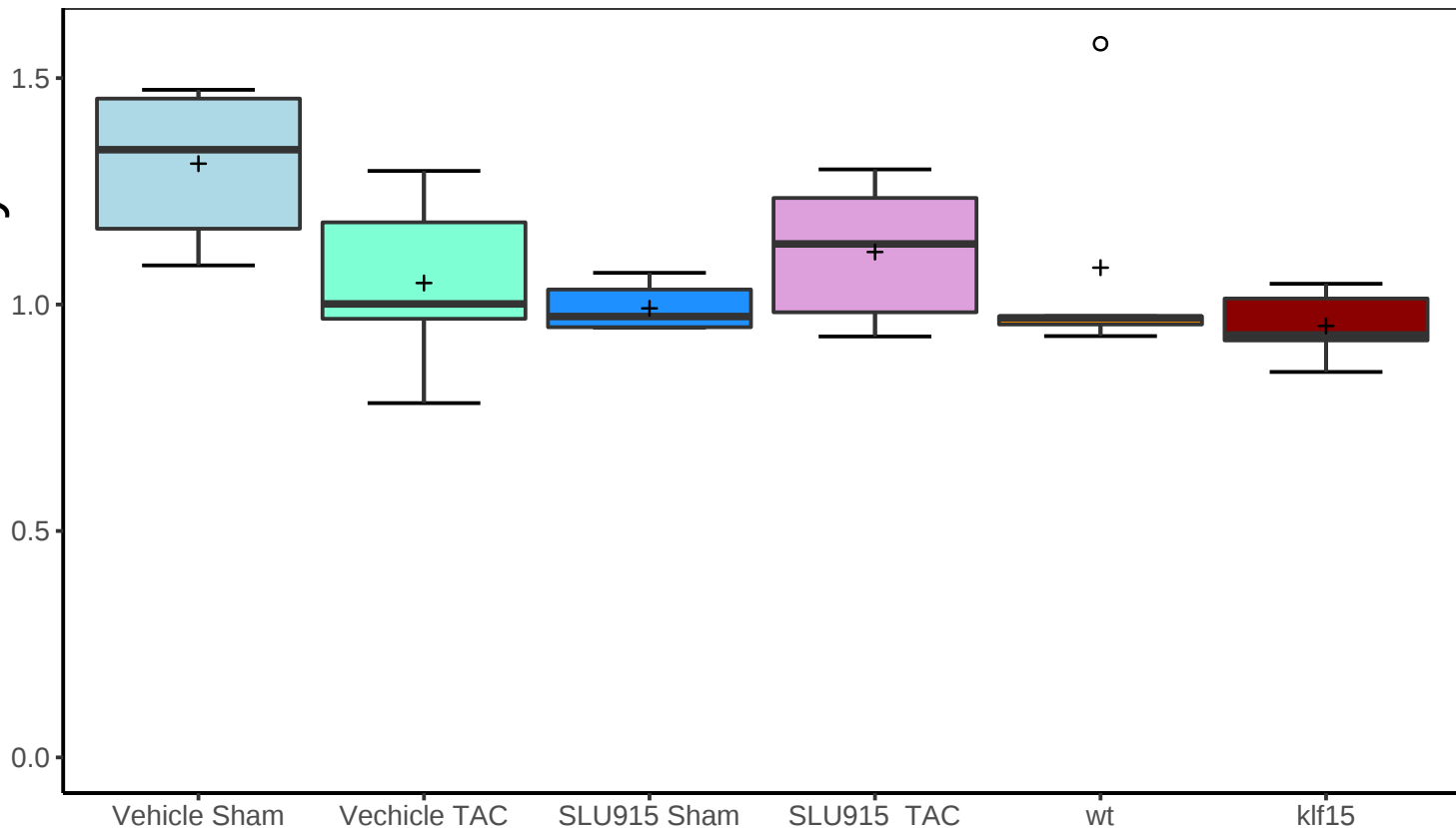
Mass Normalized



1-stearoyl-2-oleoyl-GPC (18:0/18:1)

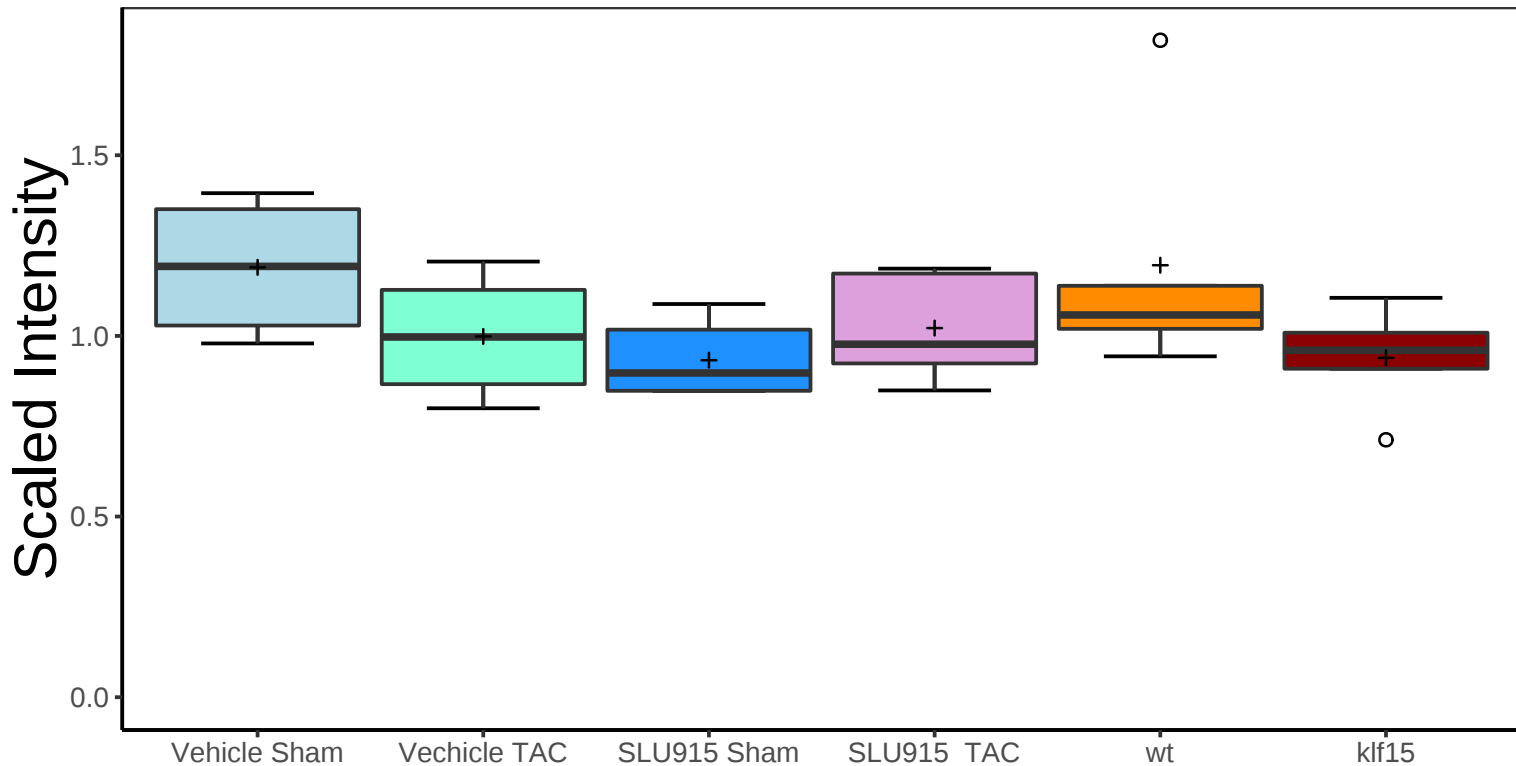
Mass Normalized

Scaled Intensity



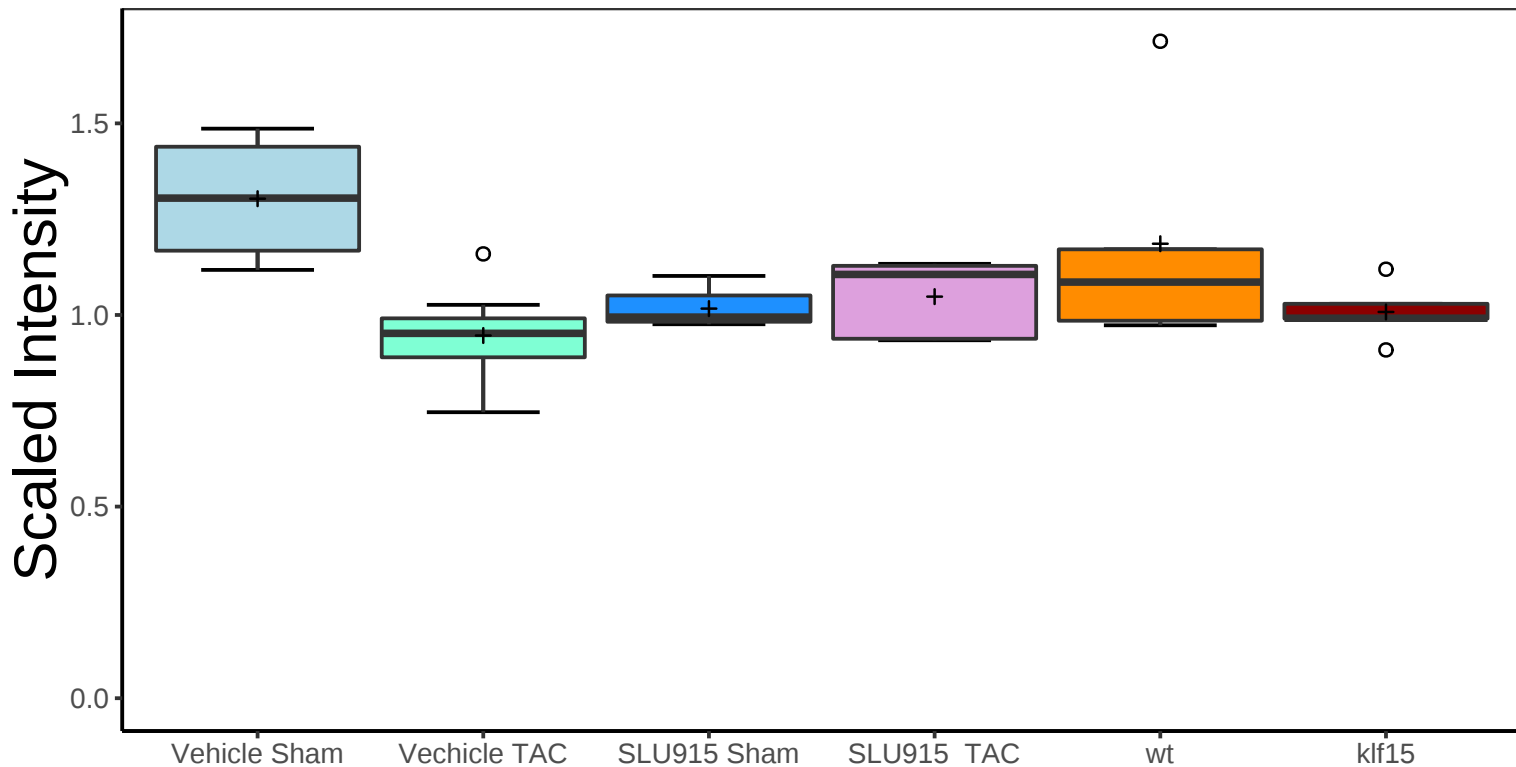
1-stearoyl-2-linoleoyl-GPC (18:0/18:2)*

Mass Normalized



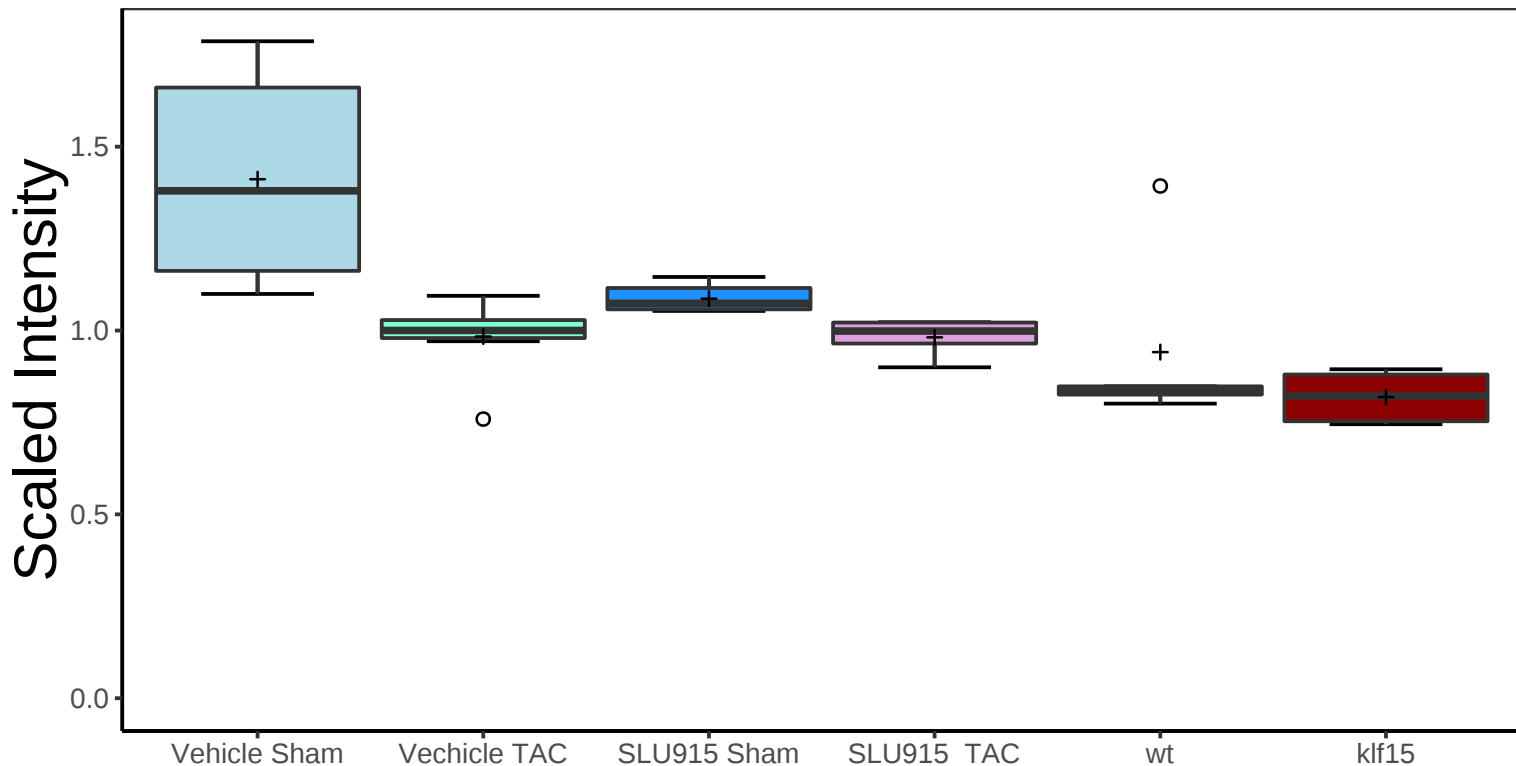
1-stearoyl-2-arachidonoyl-GPC (18:0/20:4)

Mass Normalized



1-stearoyl-2-docosaheanoyl-GPC (18:0/22:6)

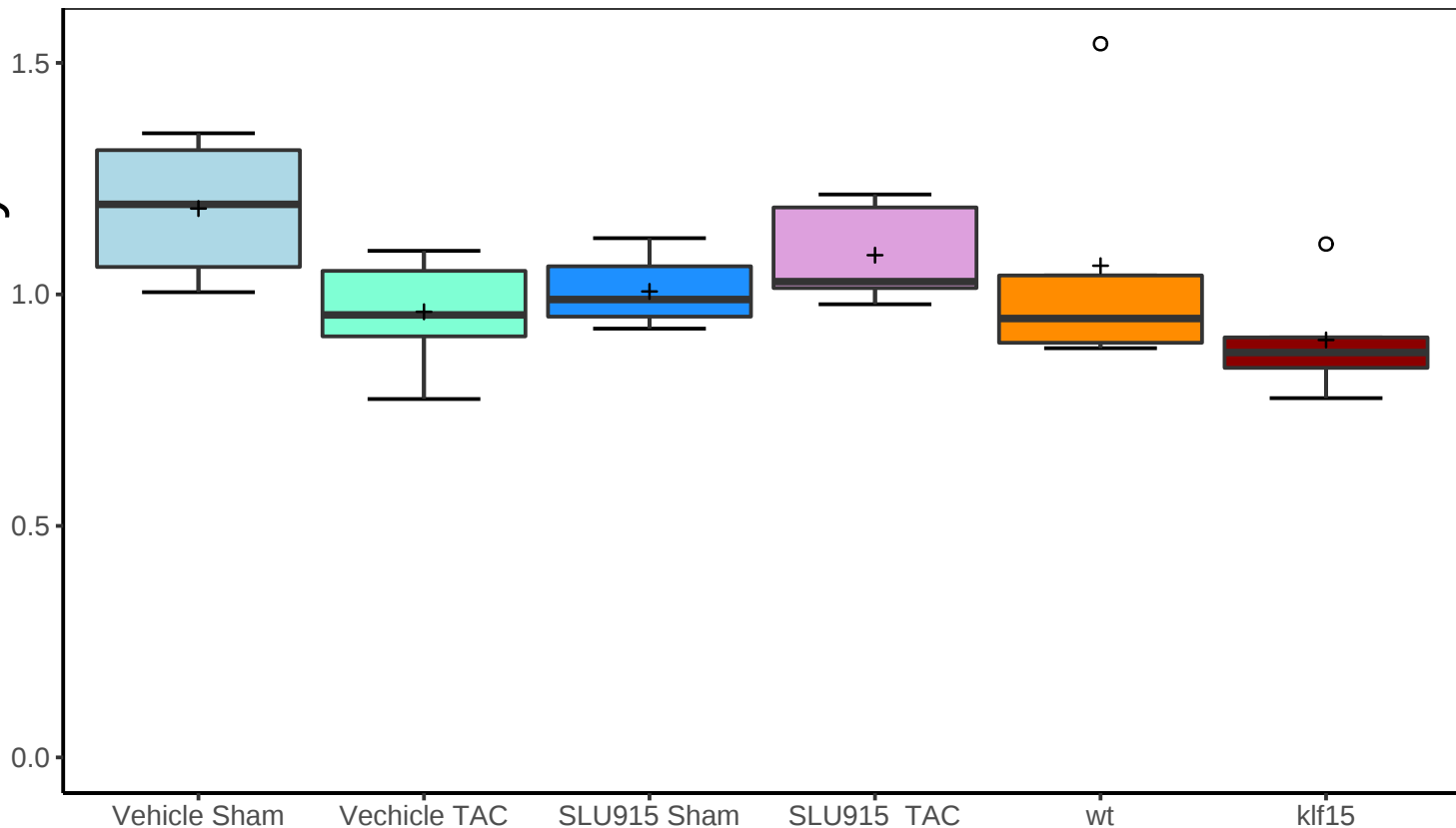
Mass Normalized



1-oleoyl-2-linoleoyl-GPC (18:1/18:2)*

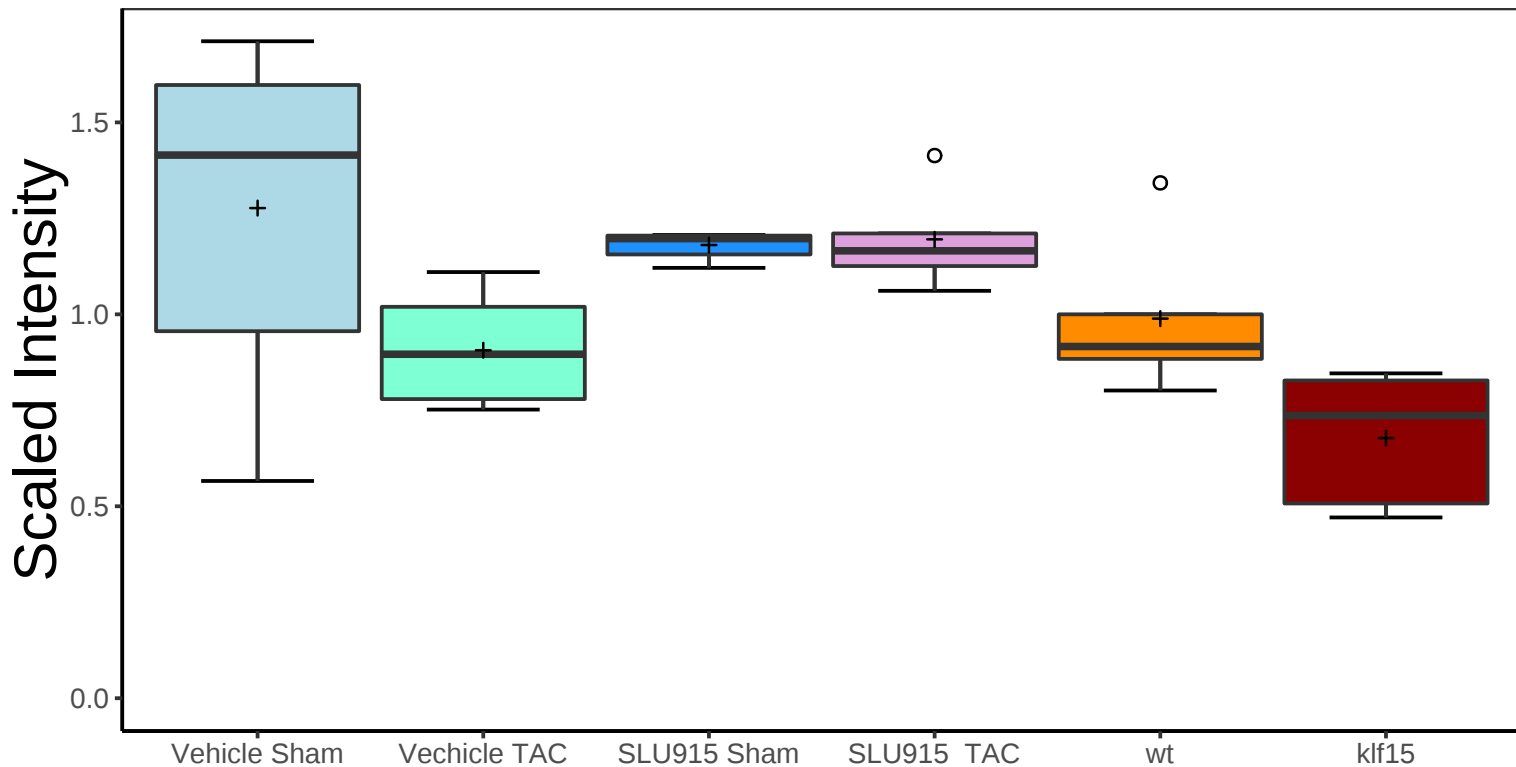
Mass Normalized

Scaled Intensity



1-oleoyl-2-docosahexaenoyl-GPC (18:1/22:6)*

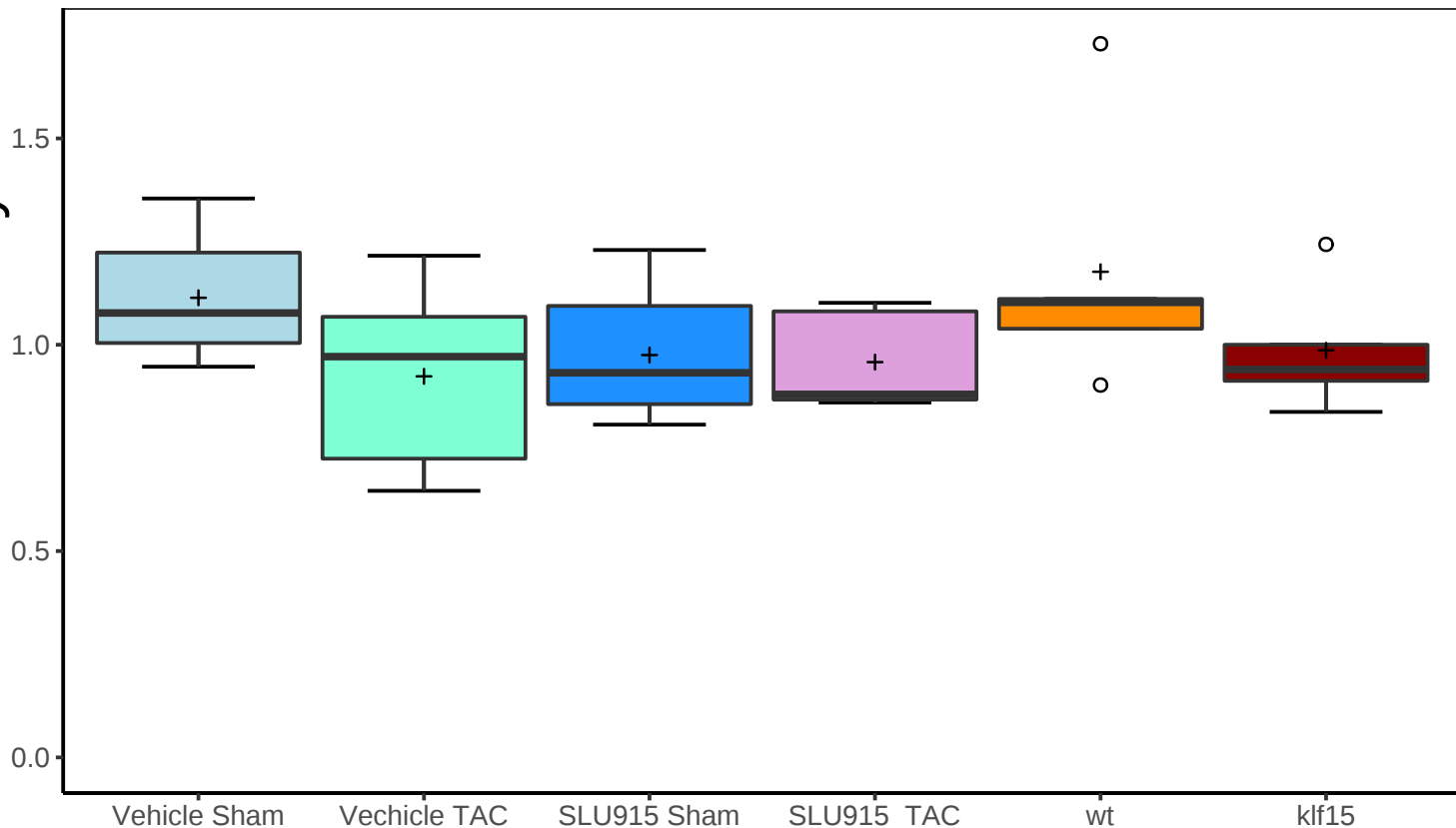
Mass Normalized



1,2-dilinoleoyl-GPC (18:2/18:2)

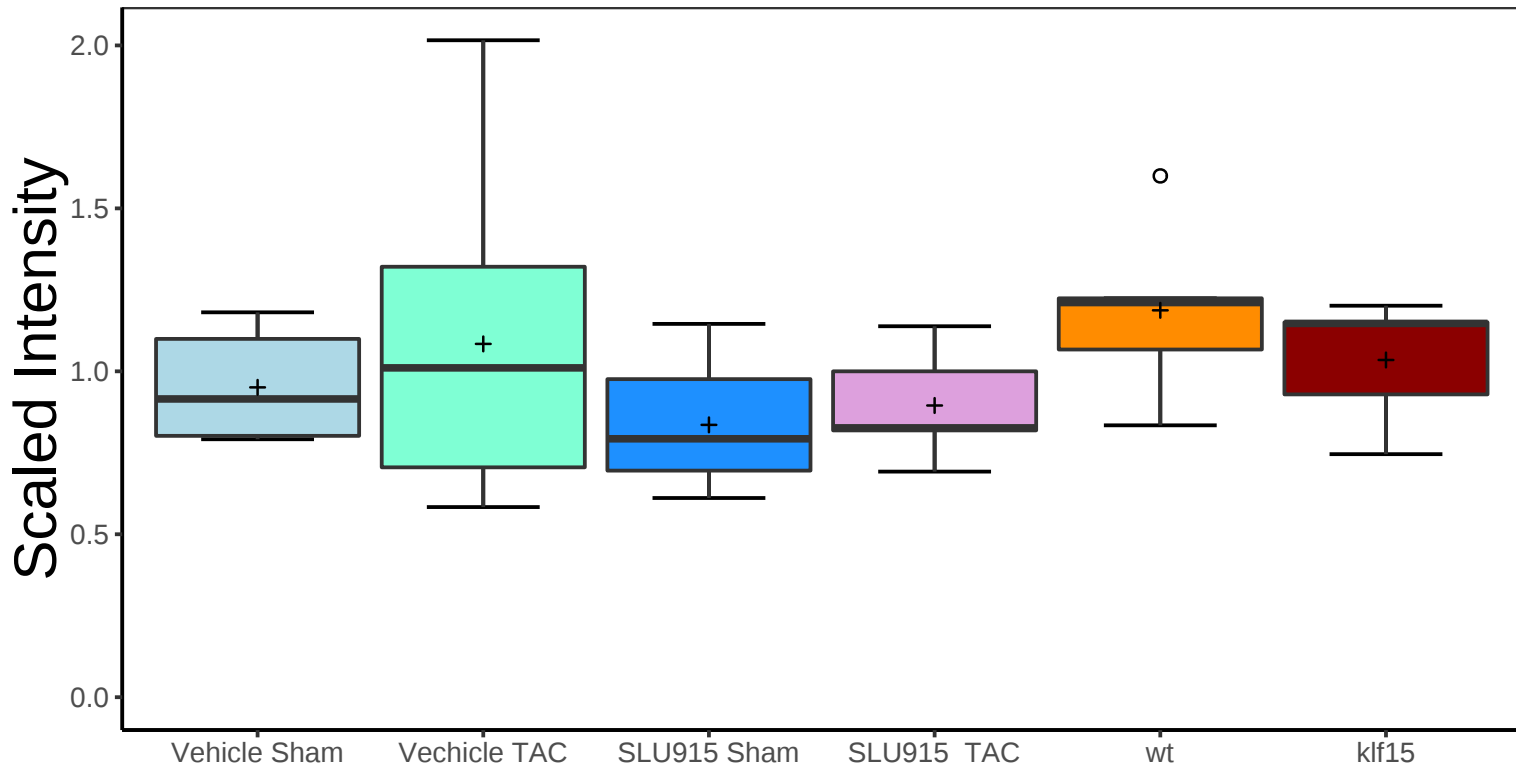
Mass Normalized

Scaled Intensity



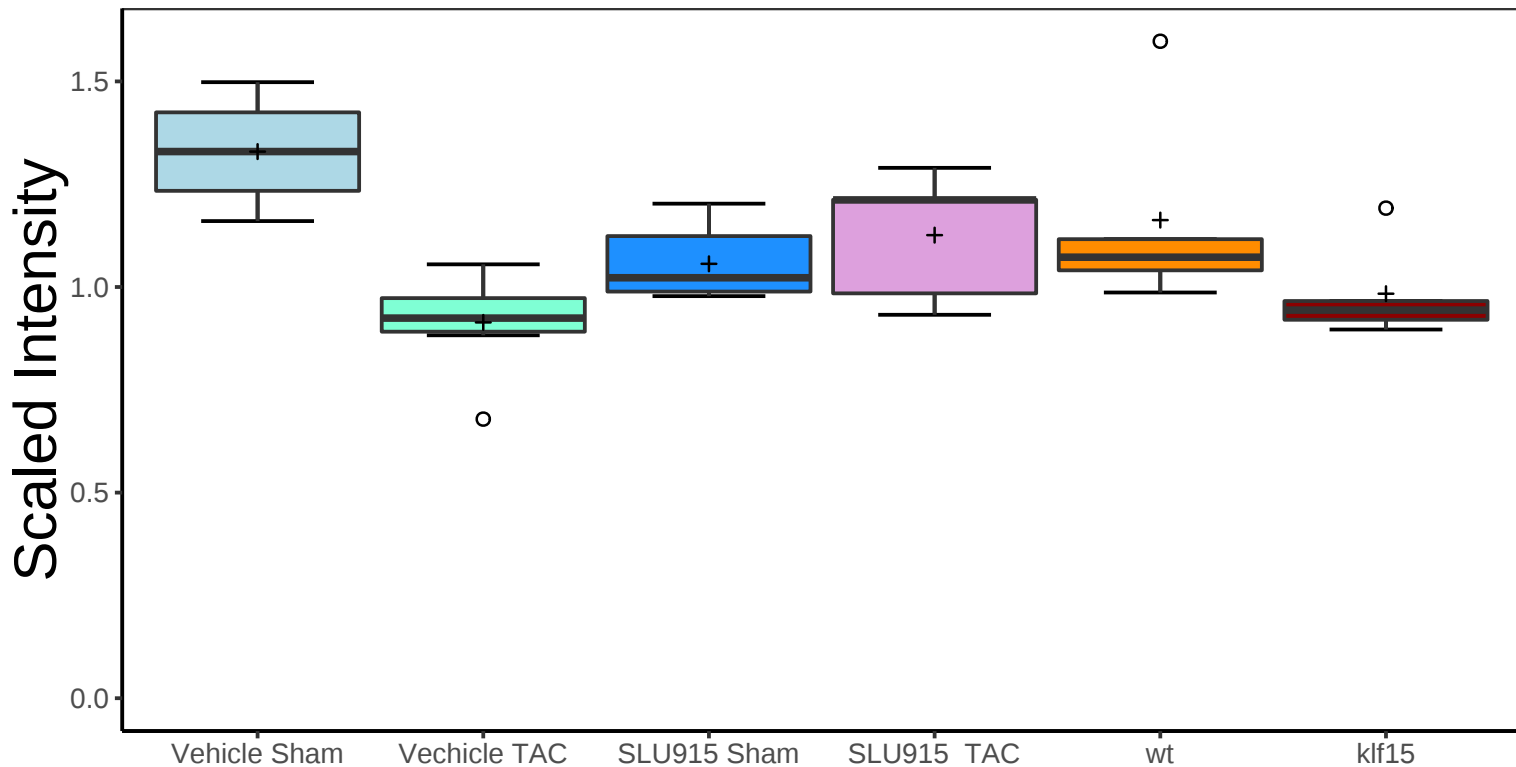
1-linoleoyl-2-linolenoyl-GPC (18:2/18:3)*

Mass Normalized



1-linoleoyl-2-arachidonoyl-GPC (18:2/20:4n6)*

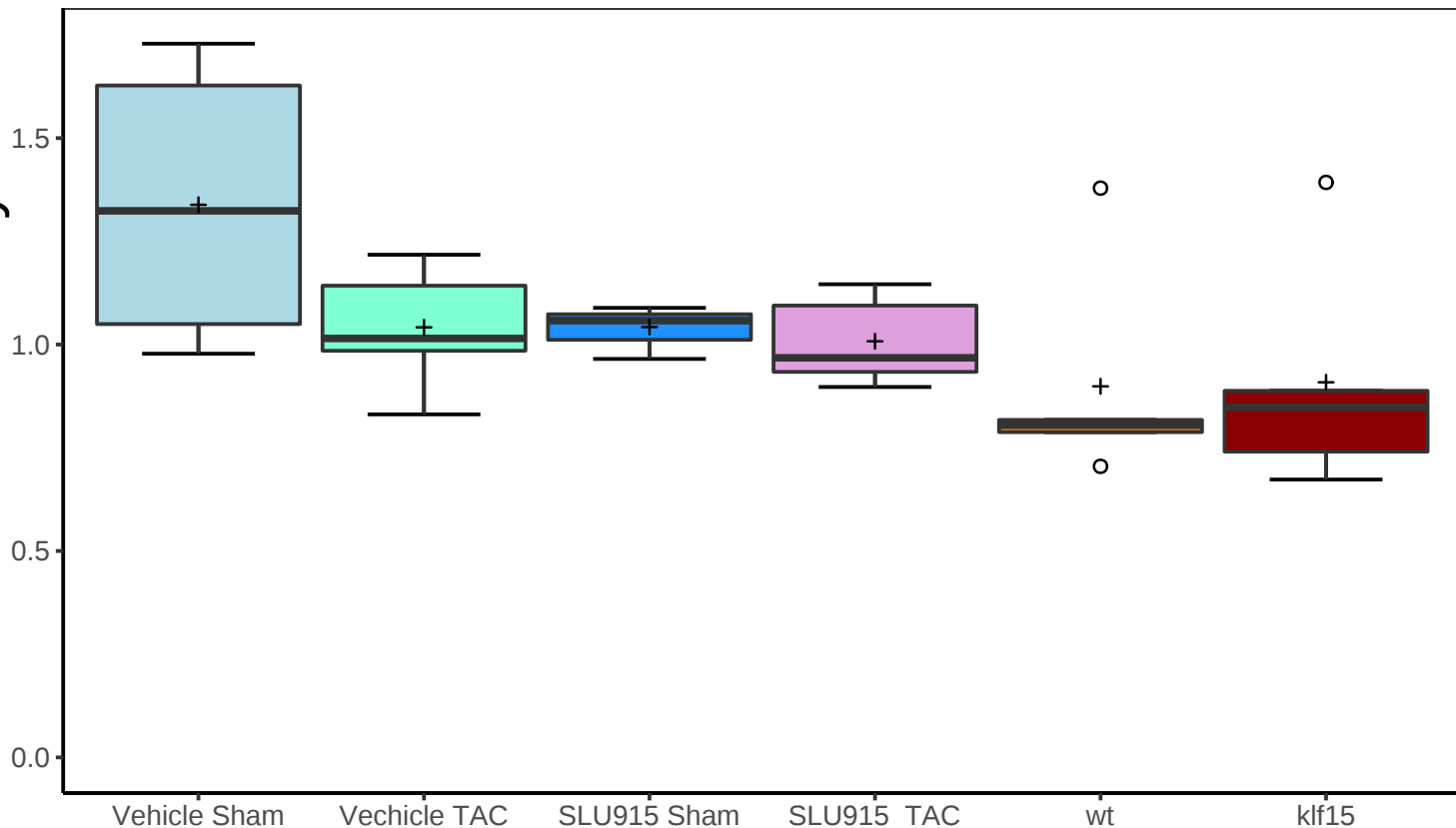
Mass Normalized



1,2-dipalmitoyl-GPE (16:0/16:0)*

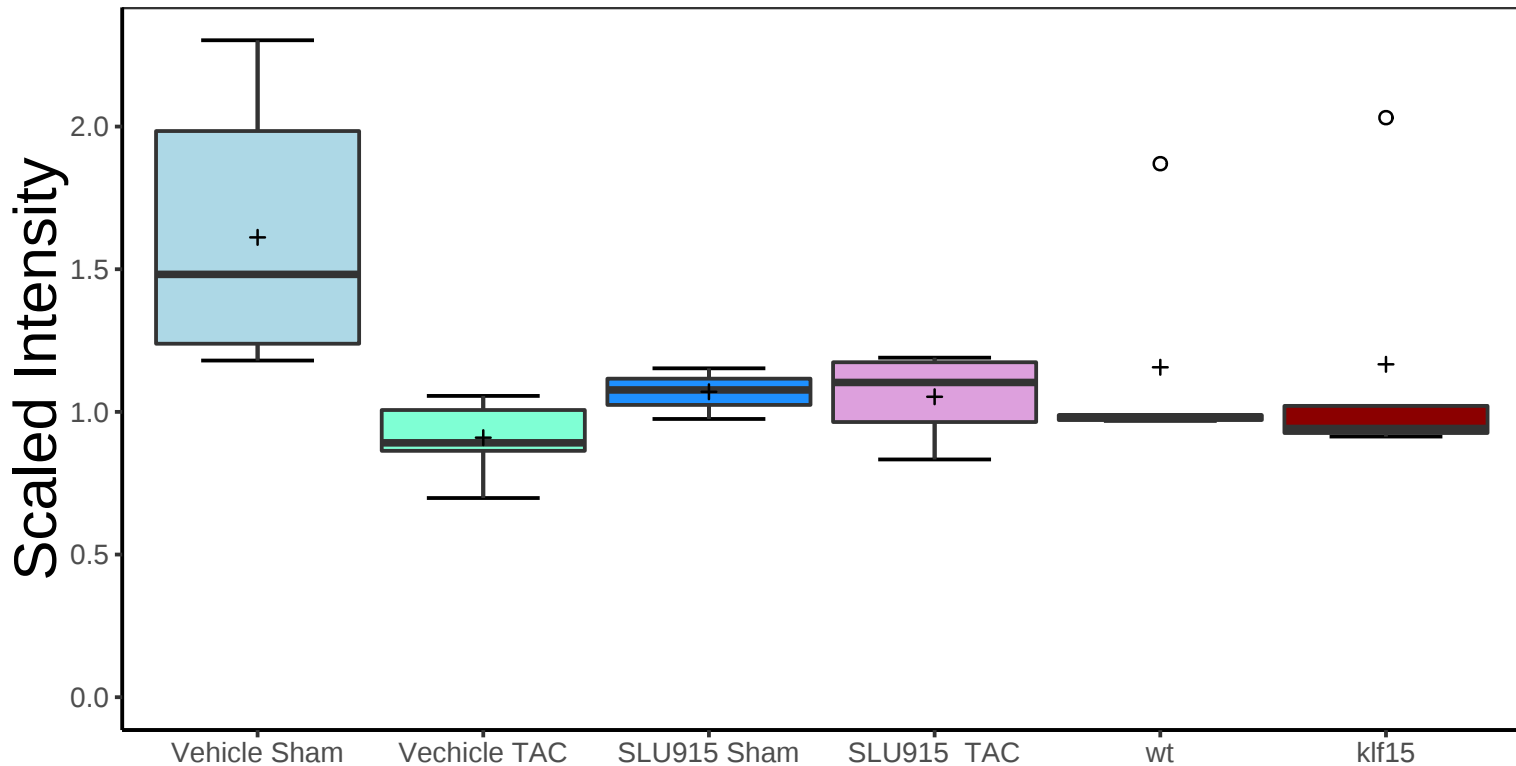
Mass Normalized

Scaled Intensity



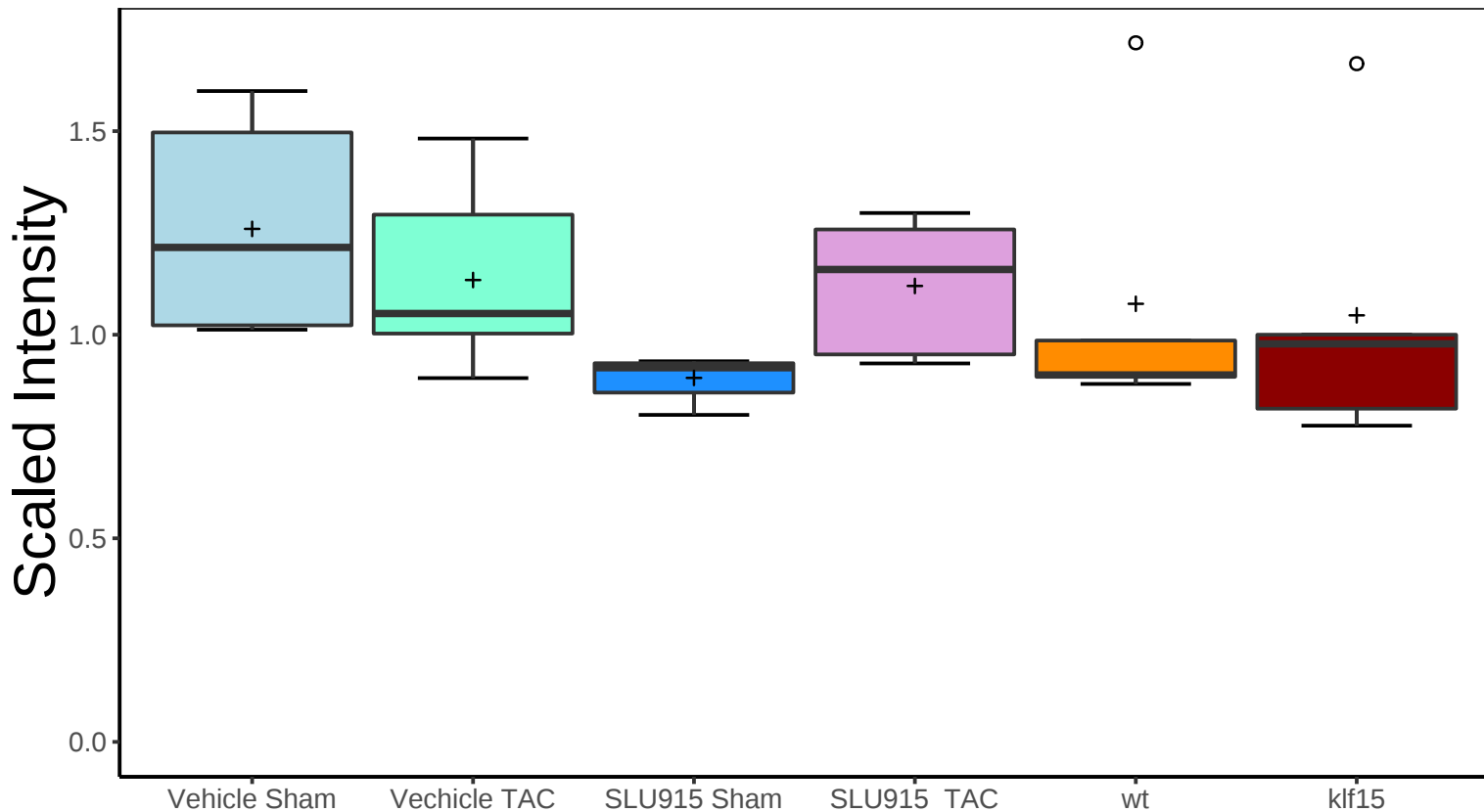
1-palmitoyl-2-stearoyl-GPE (16:0/18:0)*

Mass Normalized



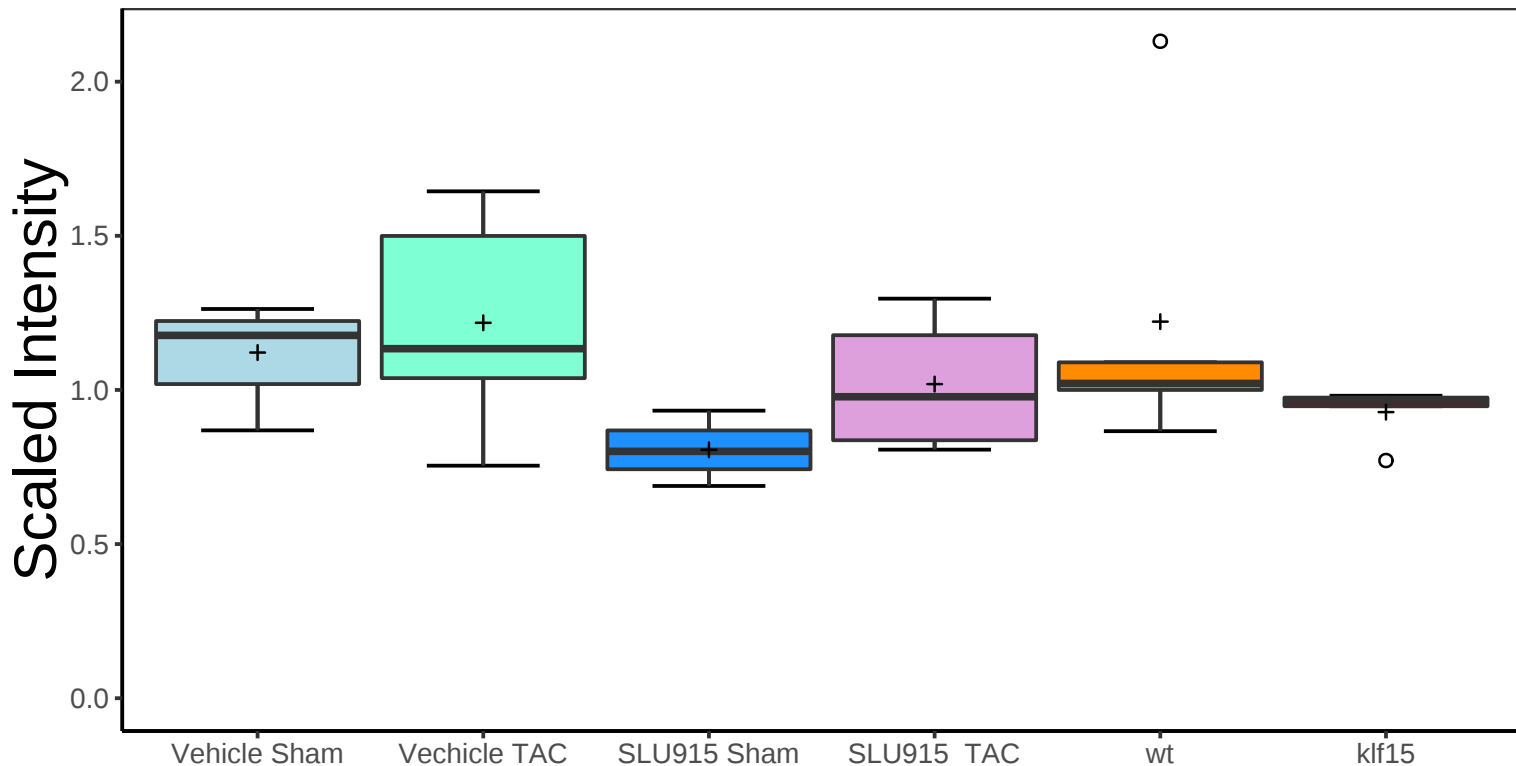
1-palmitoyl-2-oleoyl-GPE (16:0/18:1)

Mass Normalized



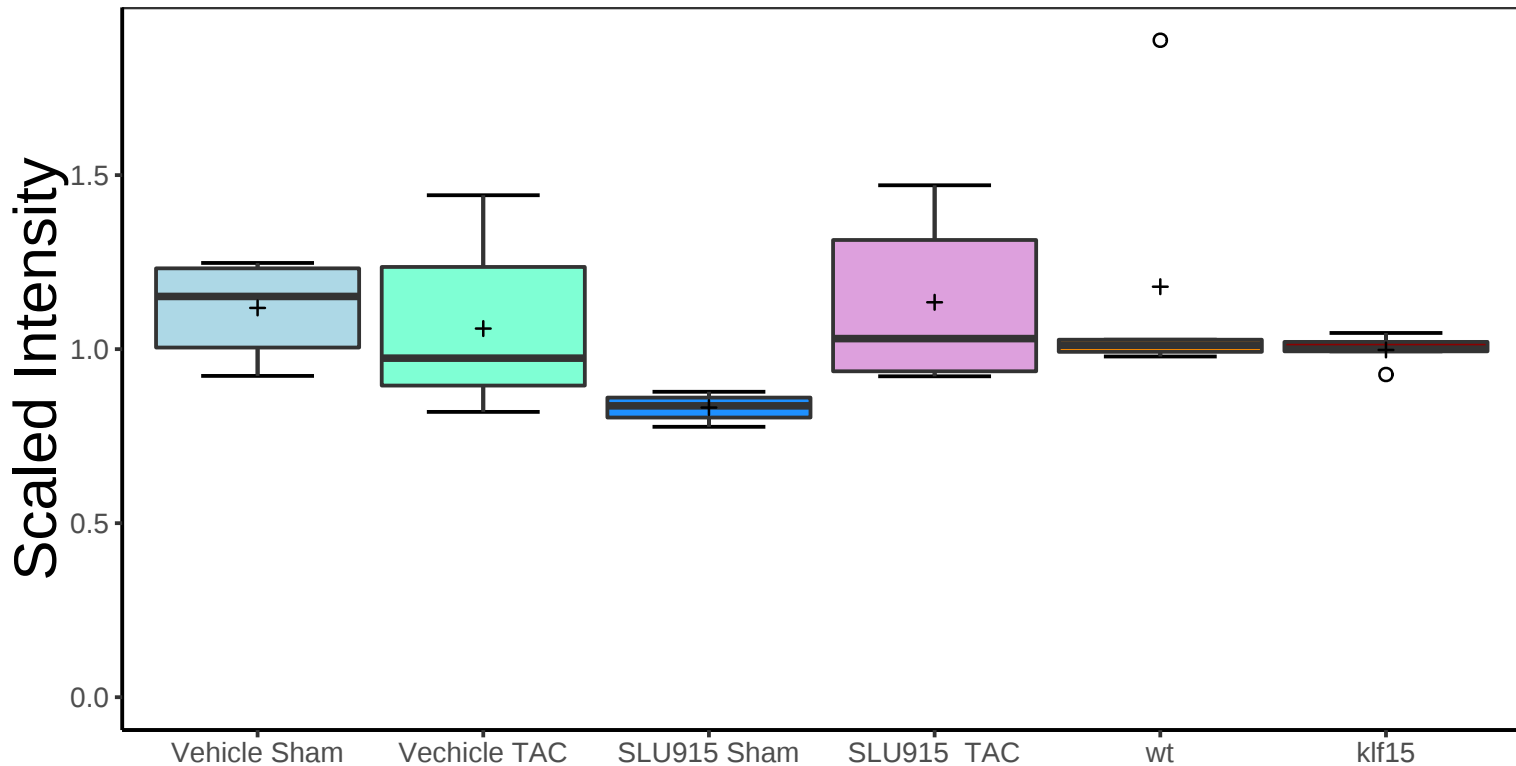
1-palmitoyl-2-linoleoyl-GPE (16:0/18:2)

Mass Normalized



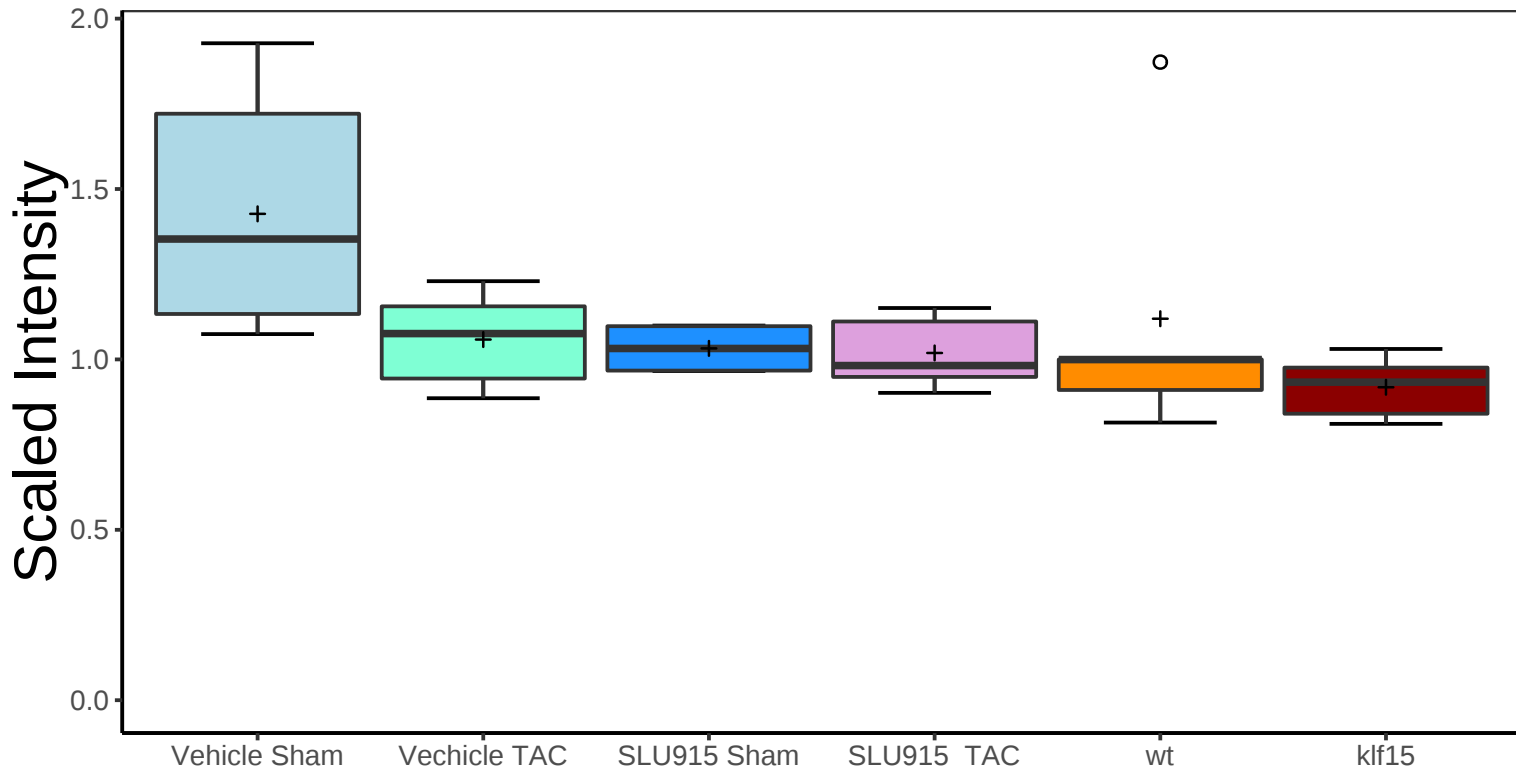
1-palmitoyl-2-arachidonoyl-GPE (16:0/20:4)*

Mass Normalized



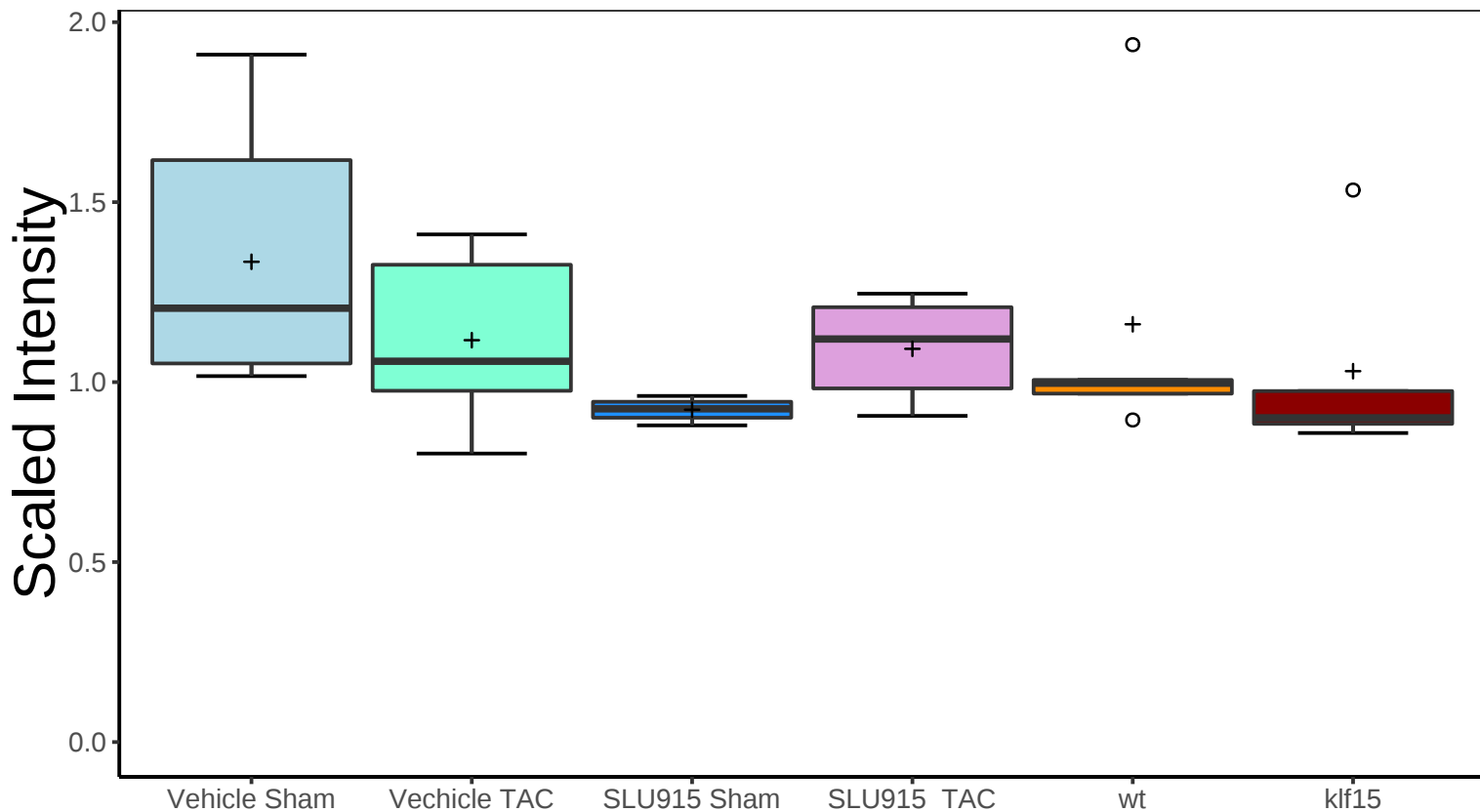
1-palmitoyl-2-docosaheptaenoyl-GPE (16:0/22:6)*

Mass Normalized



1-stearoyl-2-oleoyl-GPE (18:0/18:1)

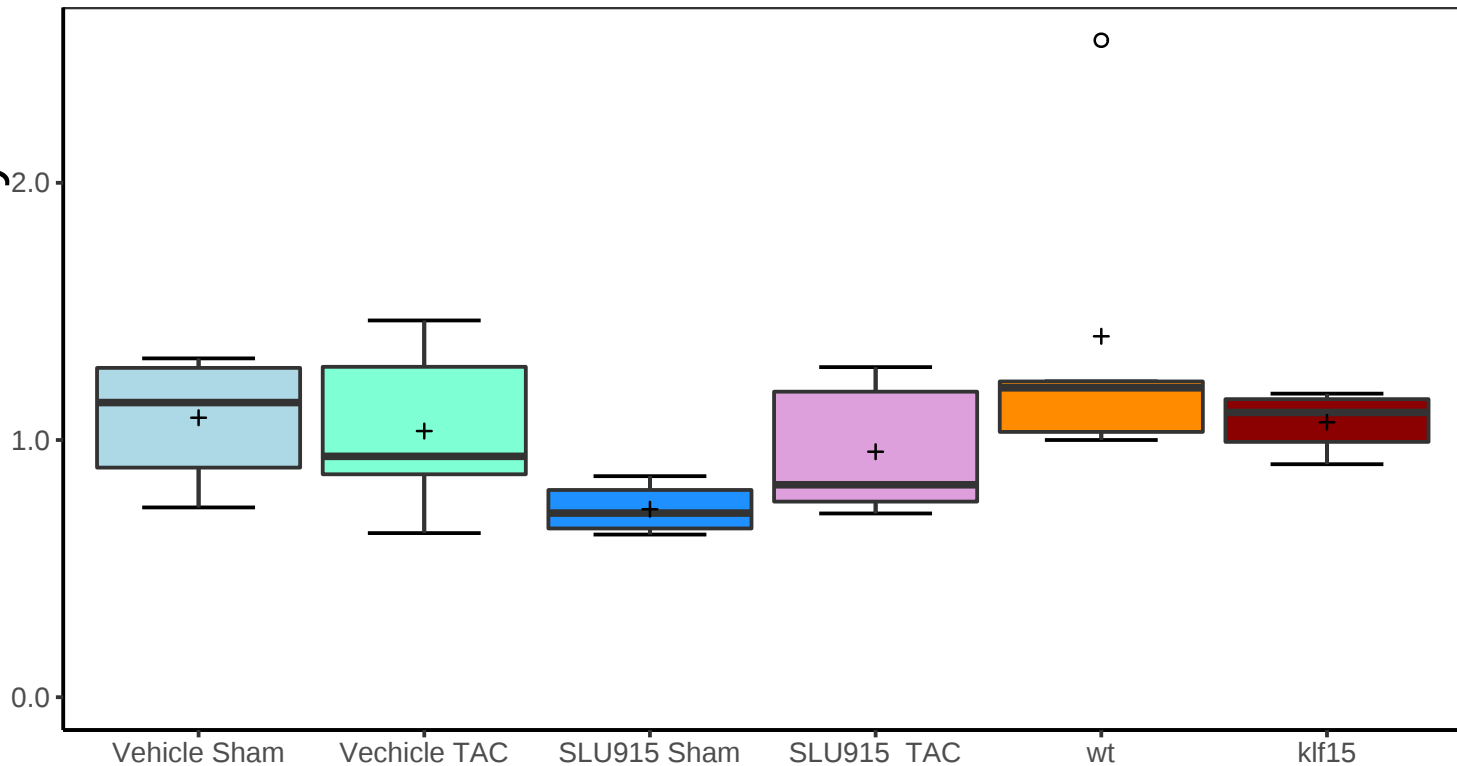
Mass Normalized



1-stearoyl-2-linoleoyl-GPE (18:0/18:2)*

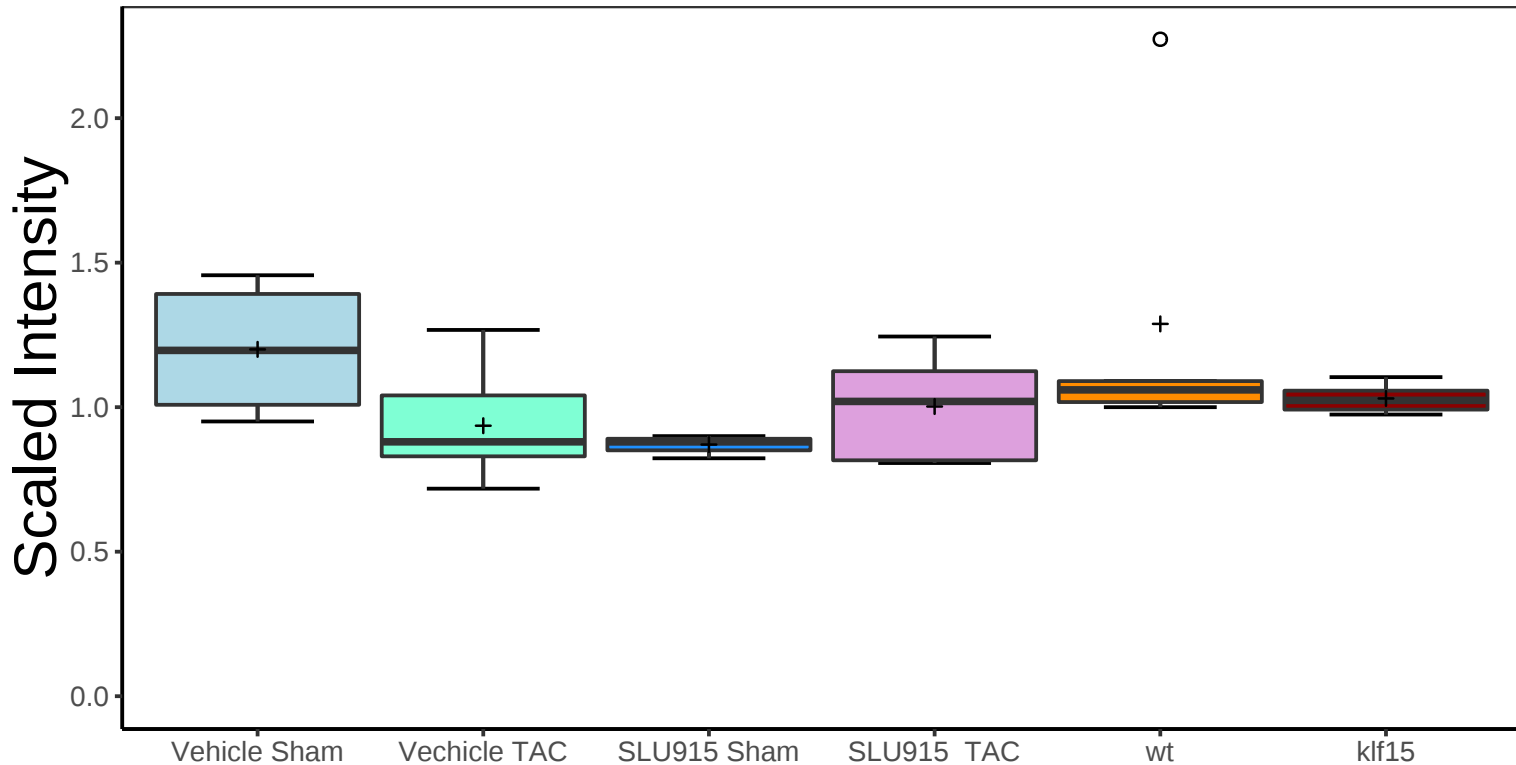
Mass Normalized

Scaled Intensity



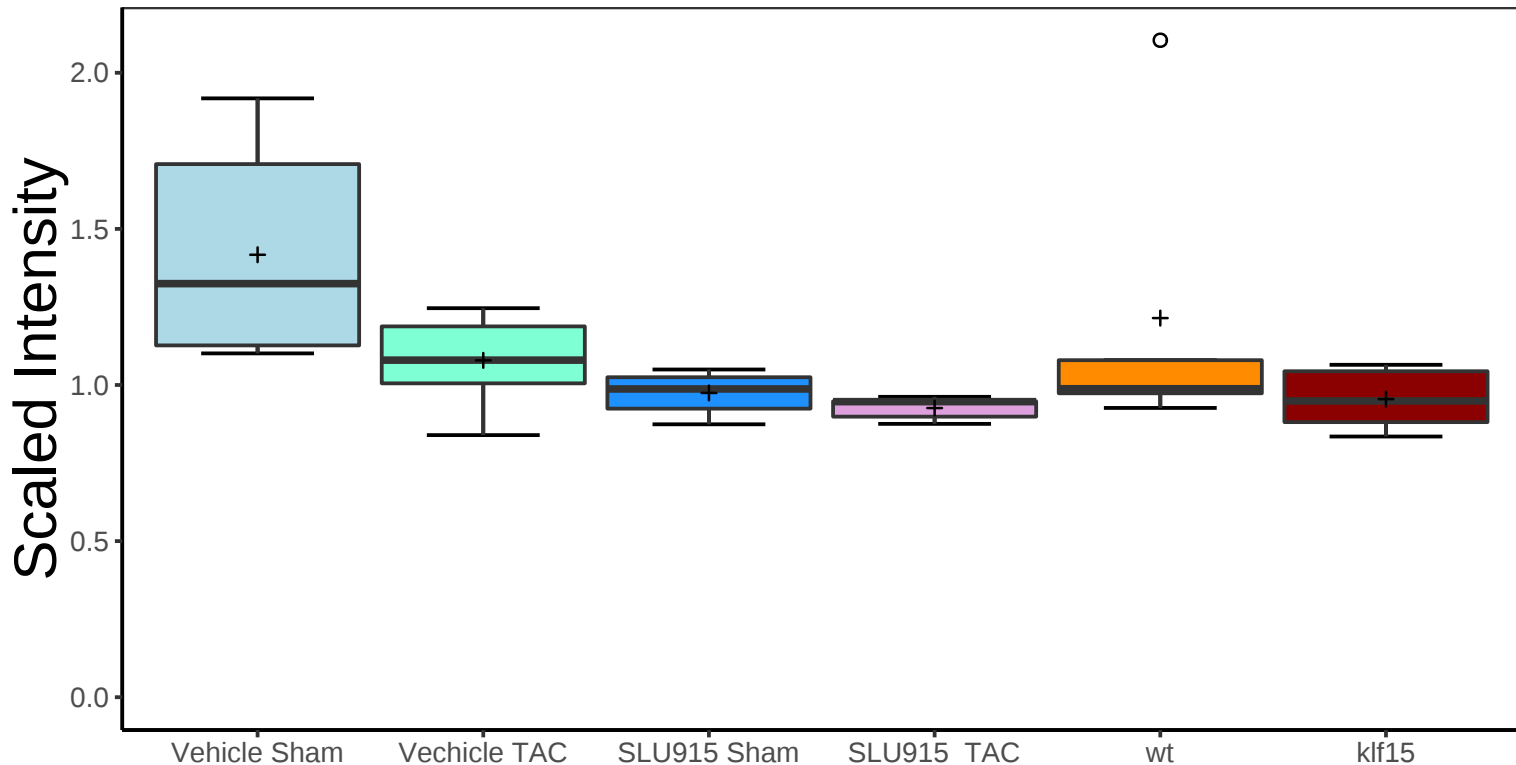
1-stearoyl-2-arachidonoyl-GPE (18:0/20:4)

Mass Normalized



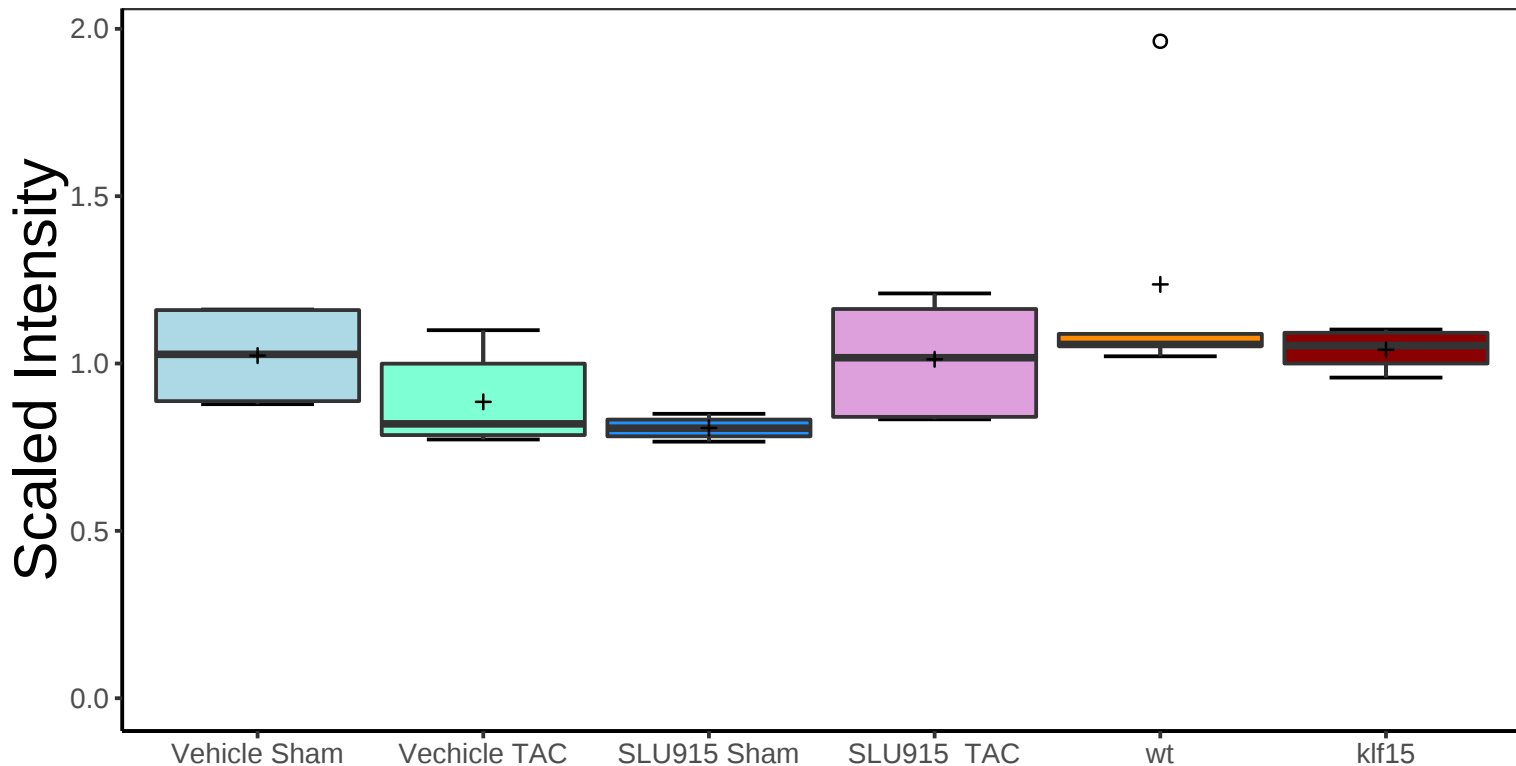
1-stearoyl-2-docosaheaxenoyl-GPE (18:0/22:6)*

Mass Normalized



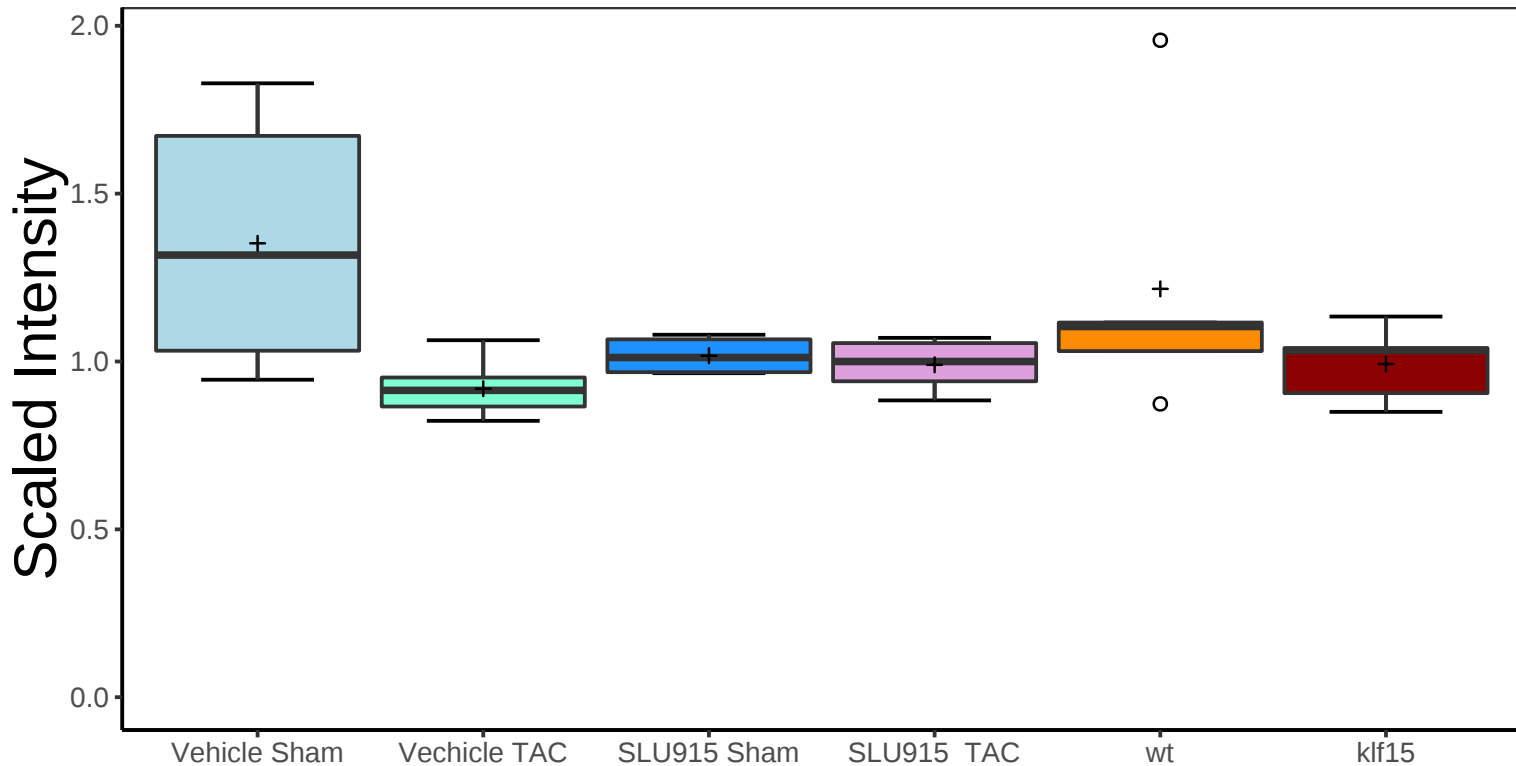
1-oleoyl-2-arachidonoyl-GPE (18:1/20:4)*

Mass Normalized



1-oleoyl-2-docosaheaxenoyl-GPE (18:1/22:6)*

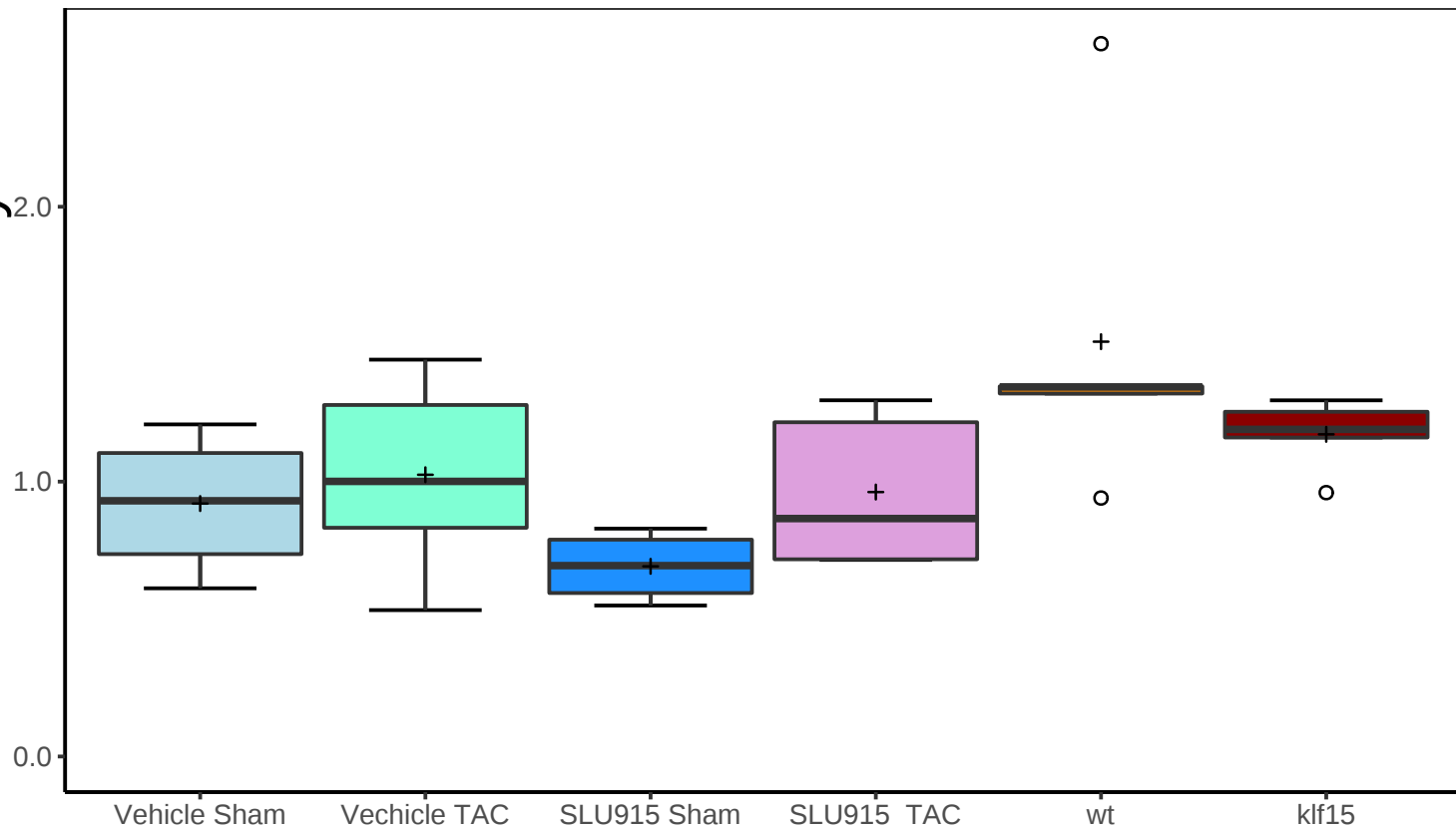
Mass Normalized



1,2-dilinoleoyl-GPE (18:2/18:2)*

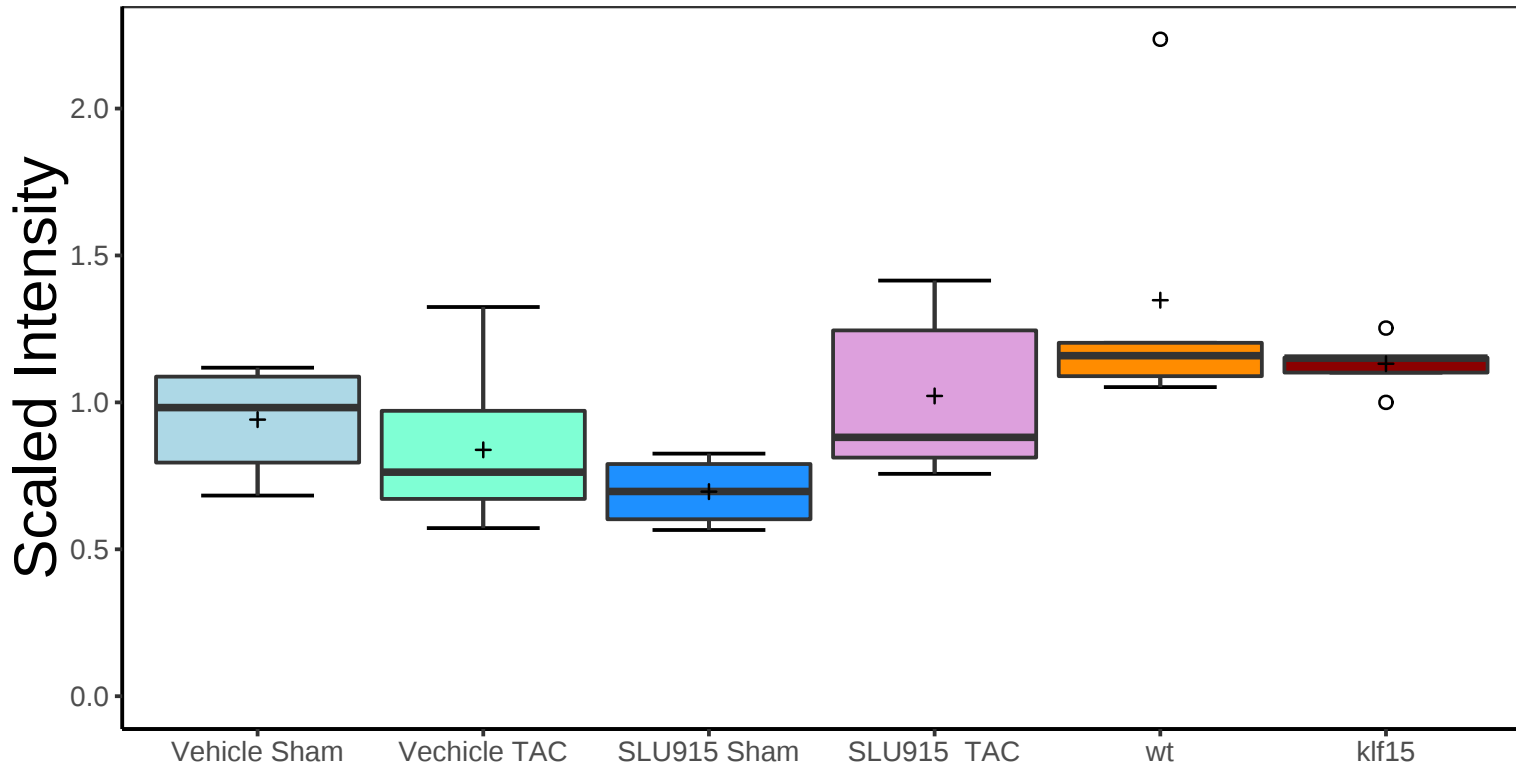
Mass Normalized

Scaled Intensity



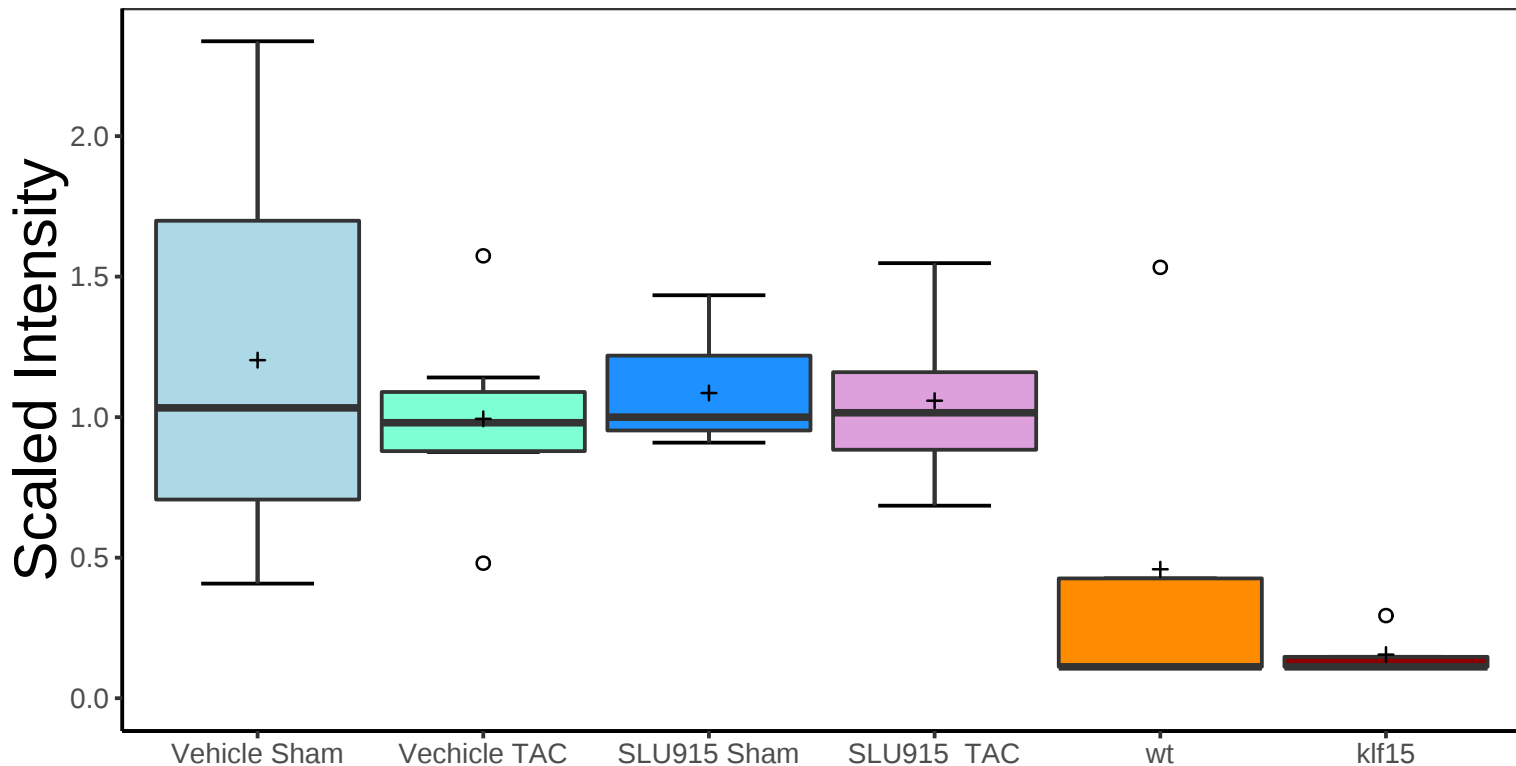
1-linoleoyl-2-arachidonoyl-GPE (18:2/20:4)*

Mass Normalized



1-stearoyl-2-docosaheanoenoyl-glycosyl-GPE (18:0/22:6)**

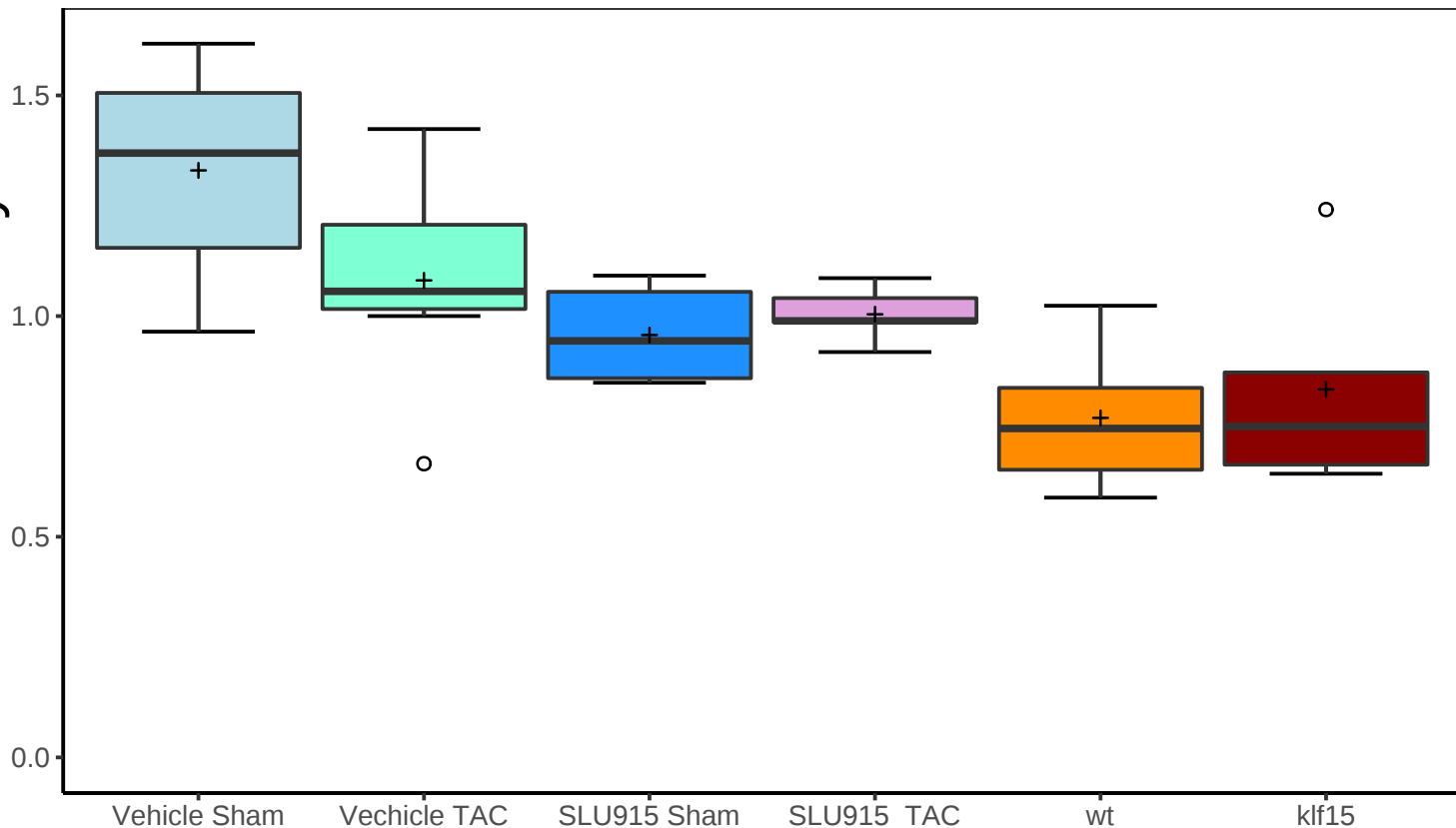
Mass Normalized



1-stearoyl-2-oleoyl-GPS (18:0/18:1)

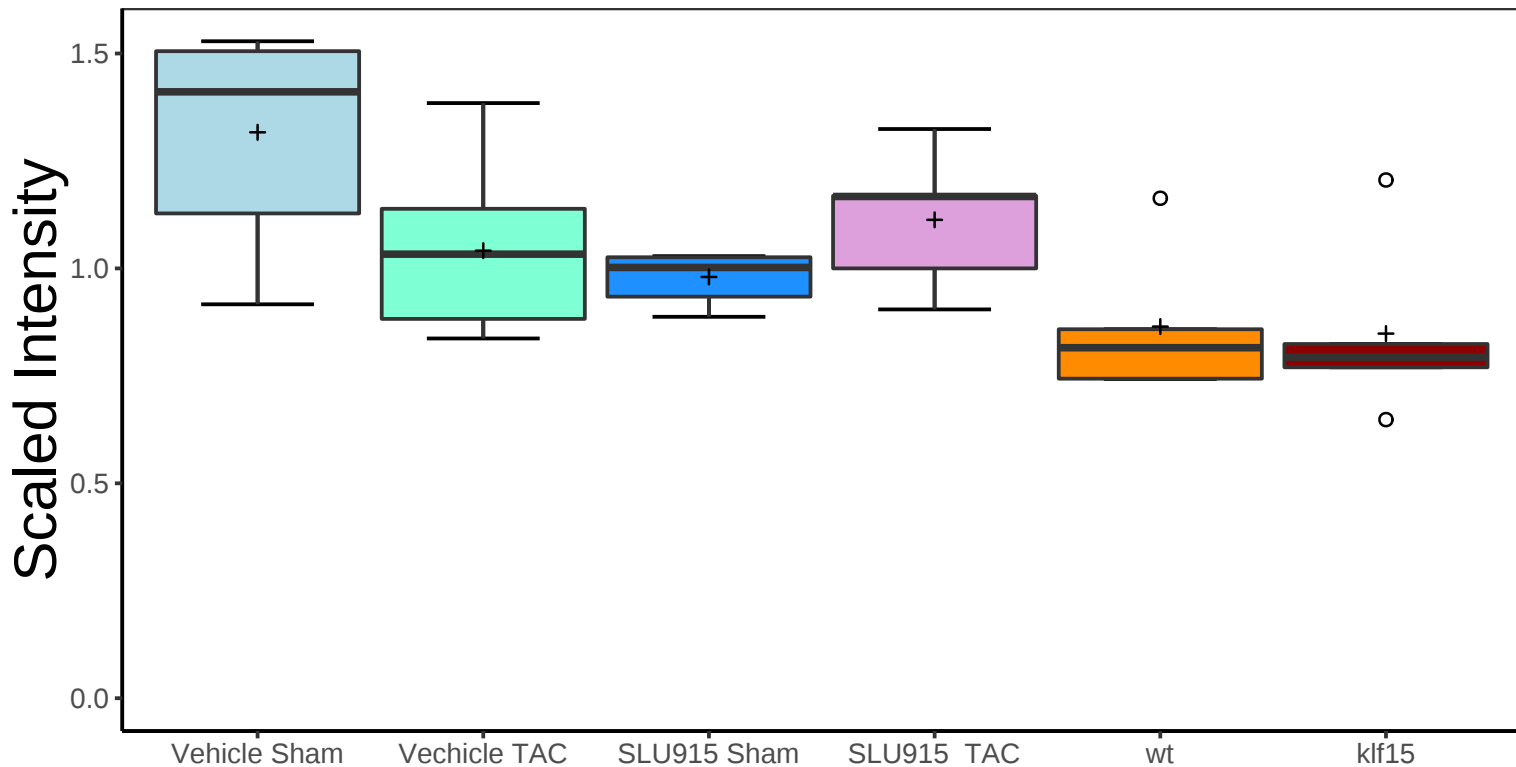
Mass Normalized

Scaled Intensity



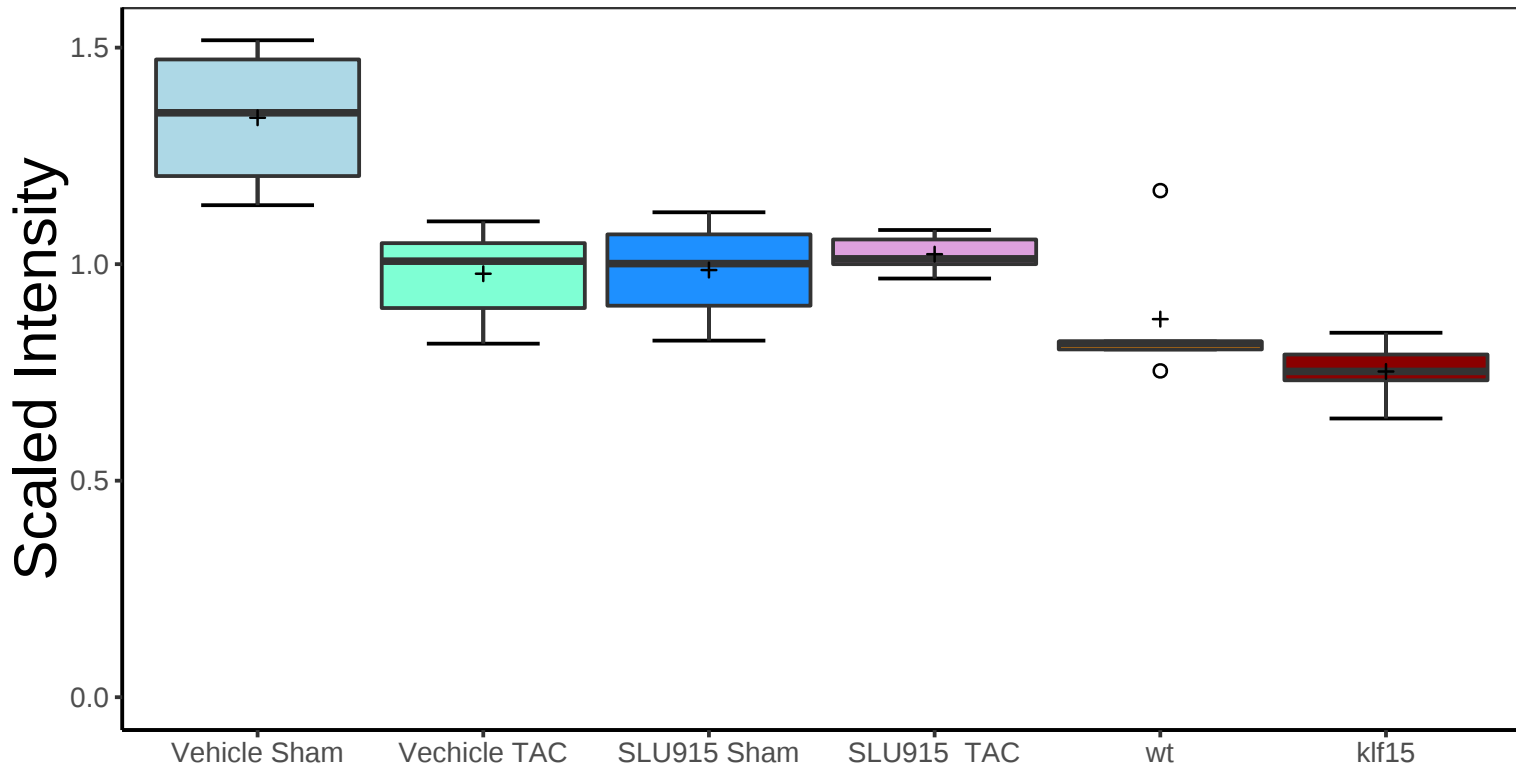
1-stearoyl-2-linoleoyl-GPS (18:0/18:2)

Mass Normalized



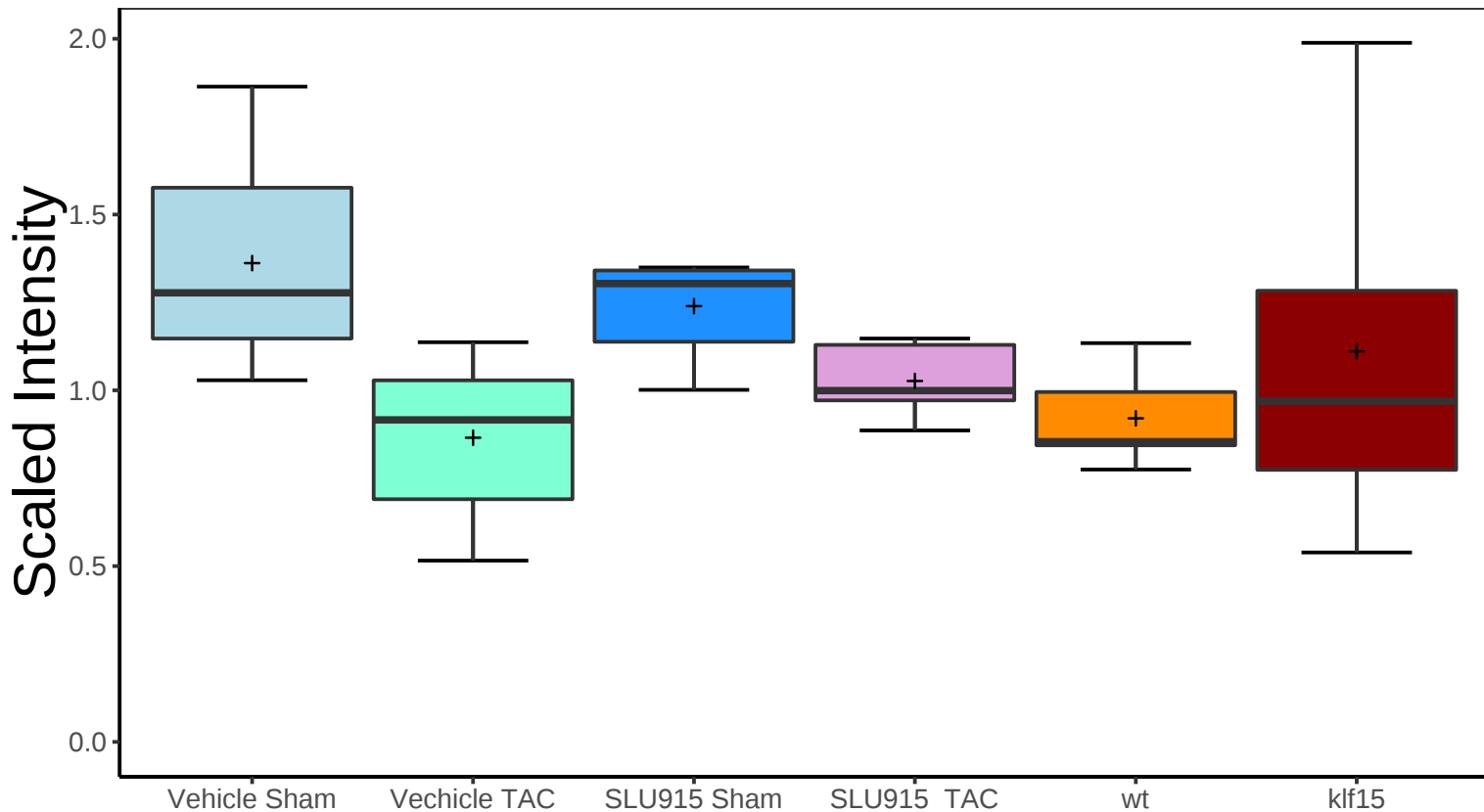
1-stearoyl-2-arachidonoyl-GPS (18:0/20:4)

Mass Normalized



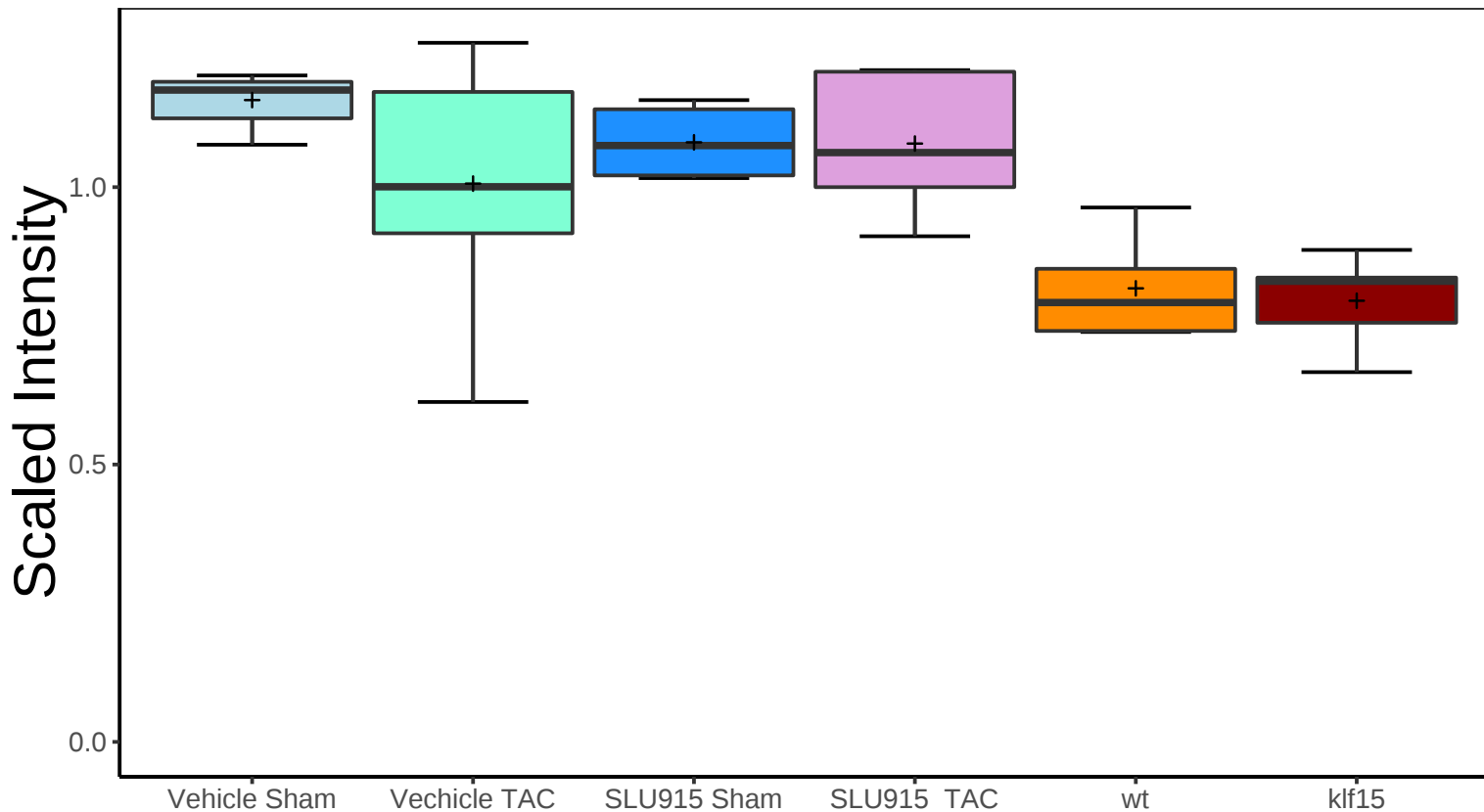
1,2-dipalmitoyl-GPG (16:0/16:0)

Mass Normalized



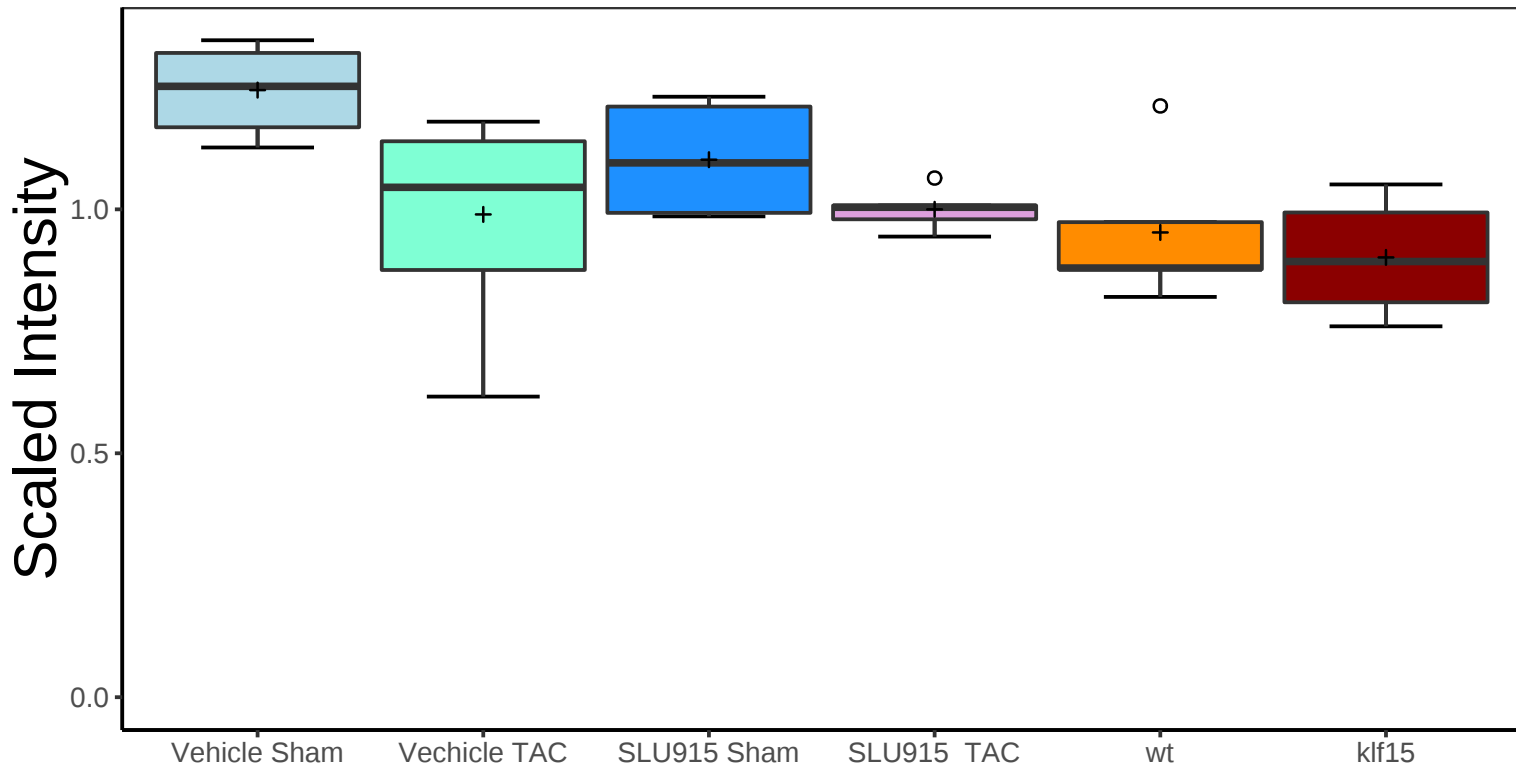
1-palmitoyl-2-oleoyl-GPG (16:0/18:1)

Mass Normalized



1-palmitoyl-2-linoleoyl-GPG (16:0/18:2)

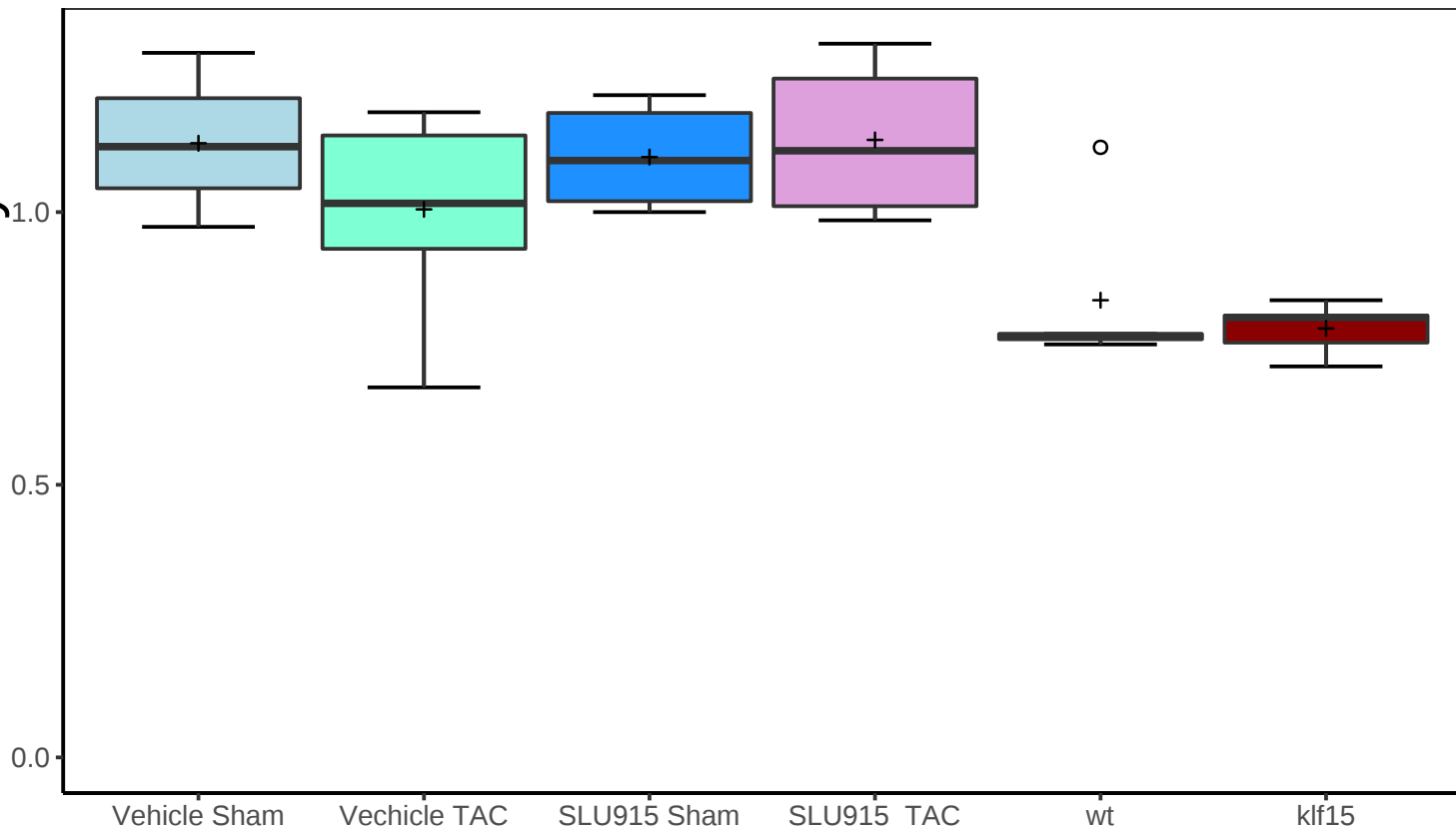
Mass Normalized



1-stearoyl-2-oleoyl-GPG (18:0/18:1)

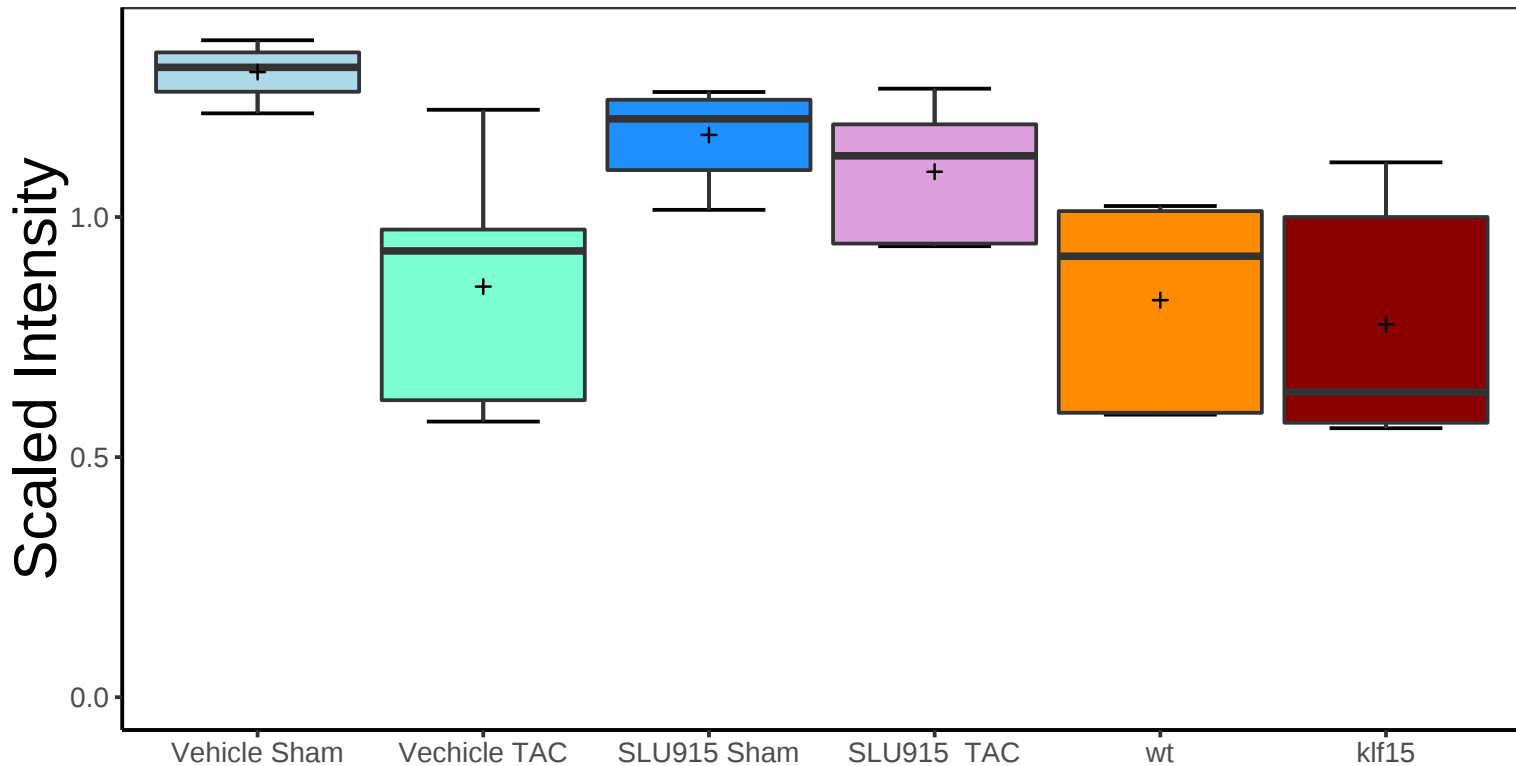
Mass Normalized

Scaled Intensity



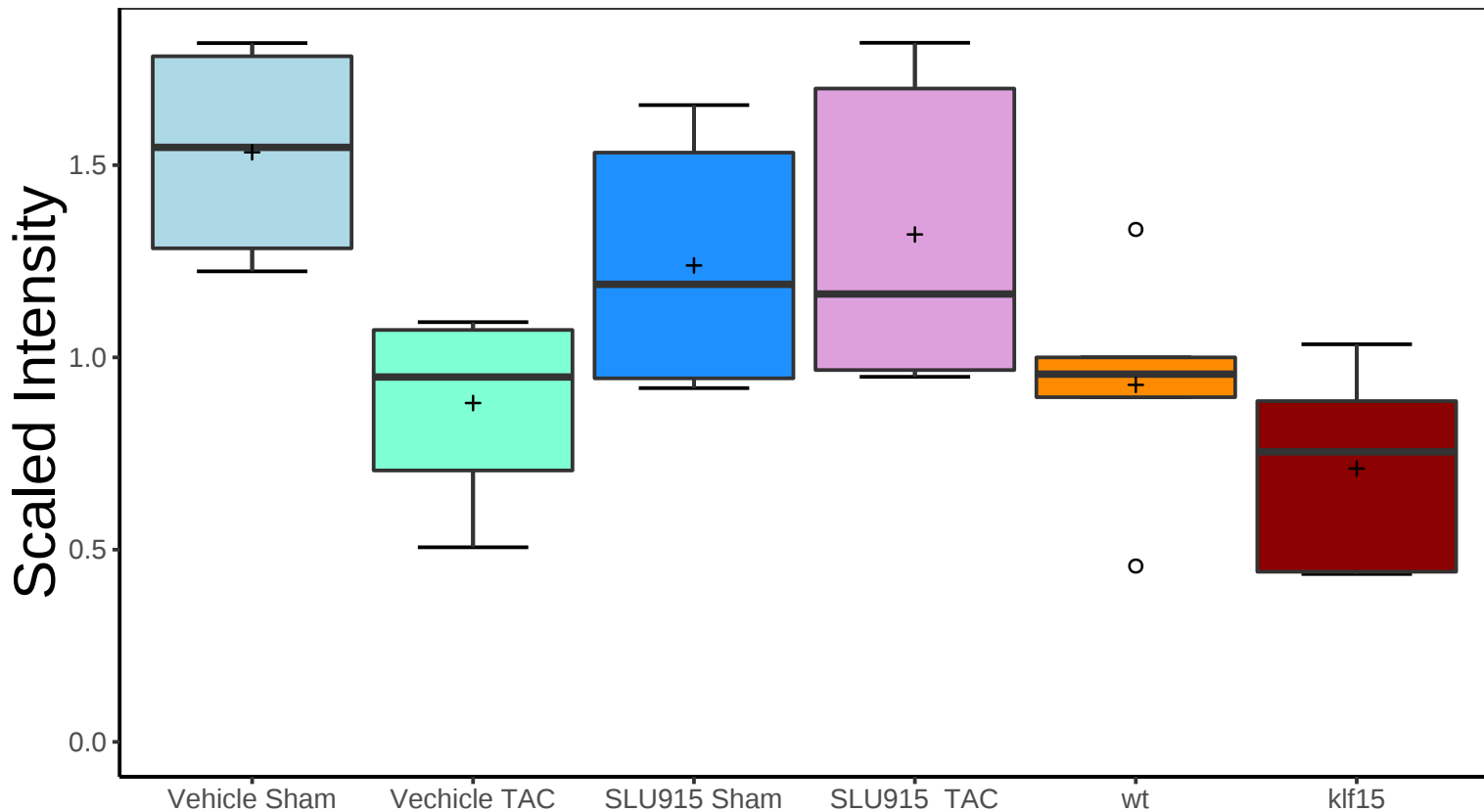
1-stearoyl-2-linoleoyl-GPG (18:0/18:2)*

Mass Normalized



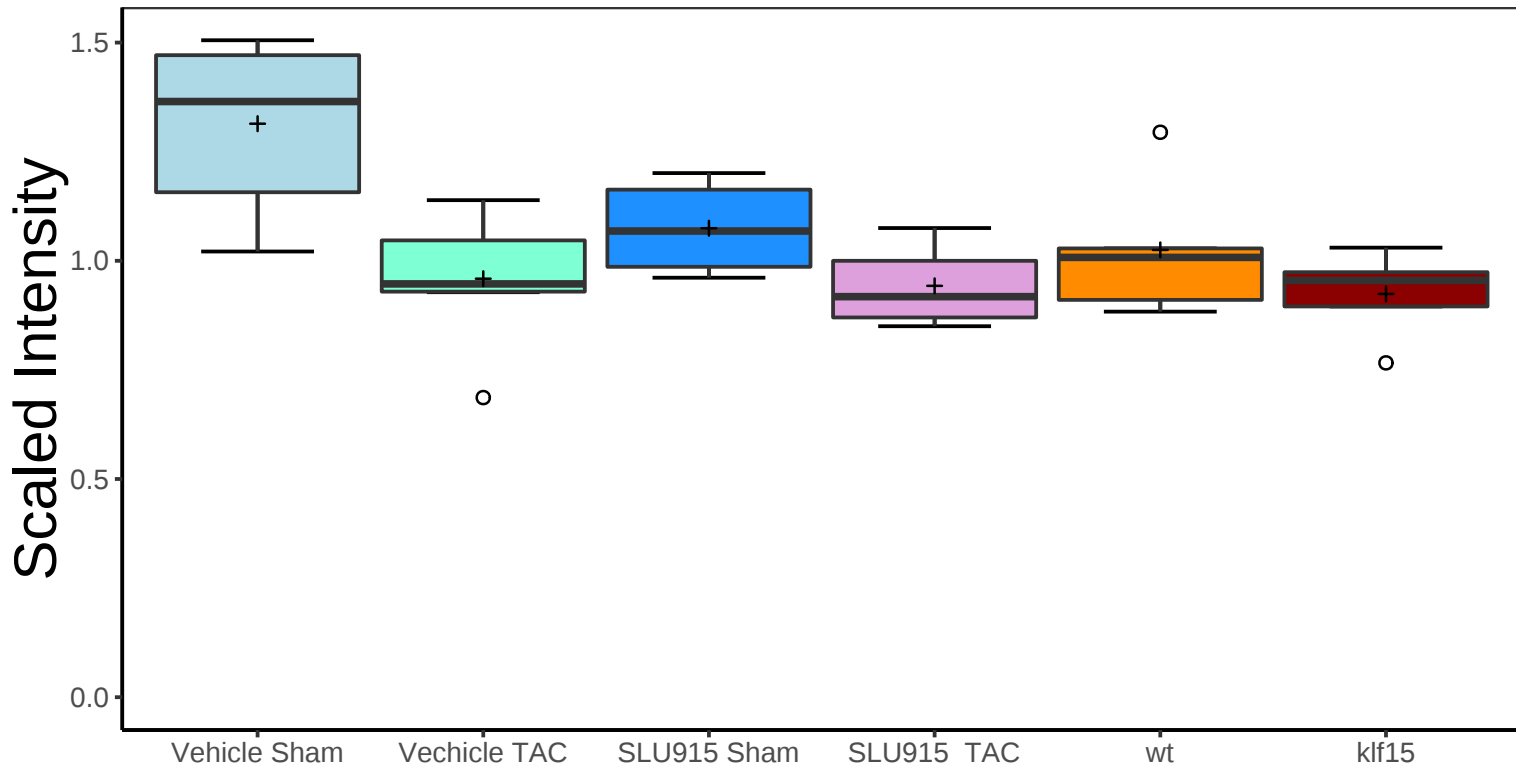
1-palmitoyl-2-oleoyl-GPI (16:0/18:1)*

Mass Normalized



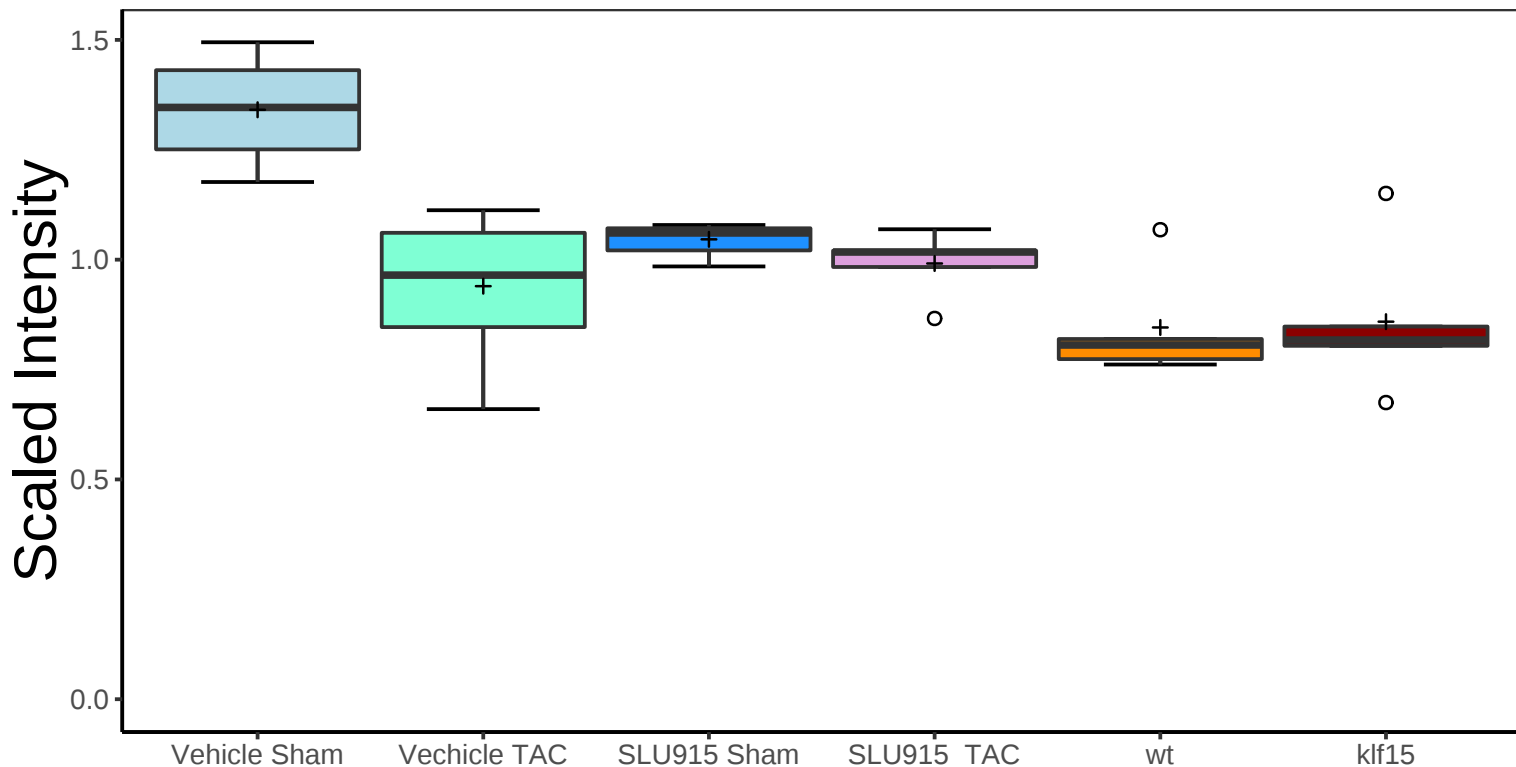
1-palmitoyl-2-linoleoyl-GPI (16:0/18:2)

Mass Normalized



1-palmitoyl-2-arachidonoyl-GPI (16:0/20:4)*

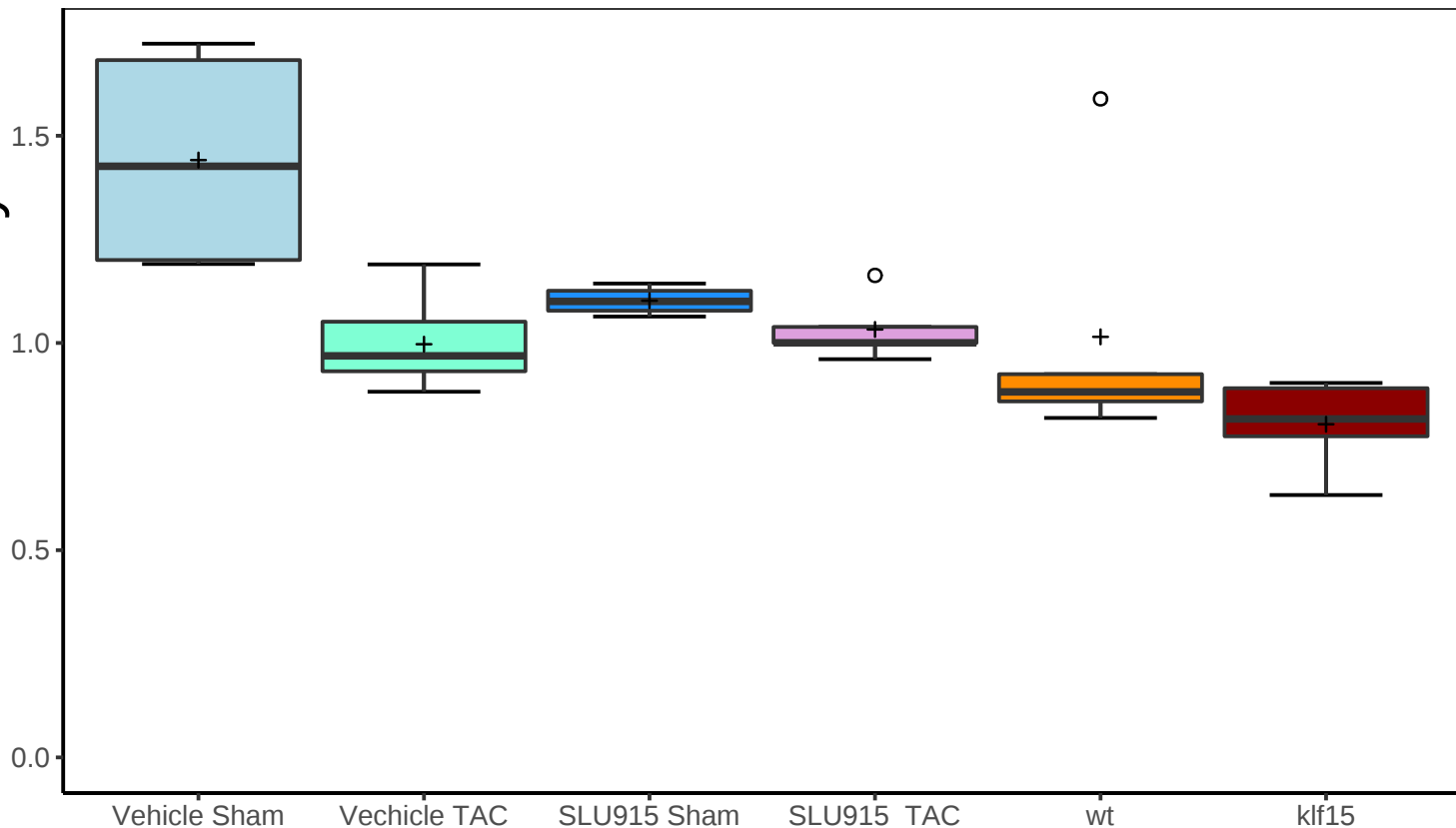
Mass Normalized



1-stearoyl-2-linoleoyl-GPI (18:0/18:2)

Mass Normalized

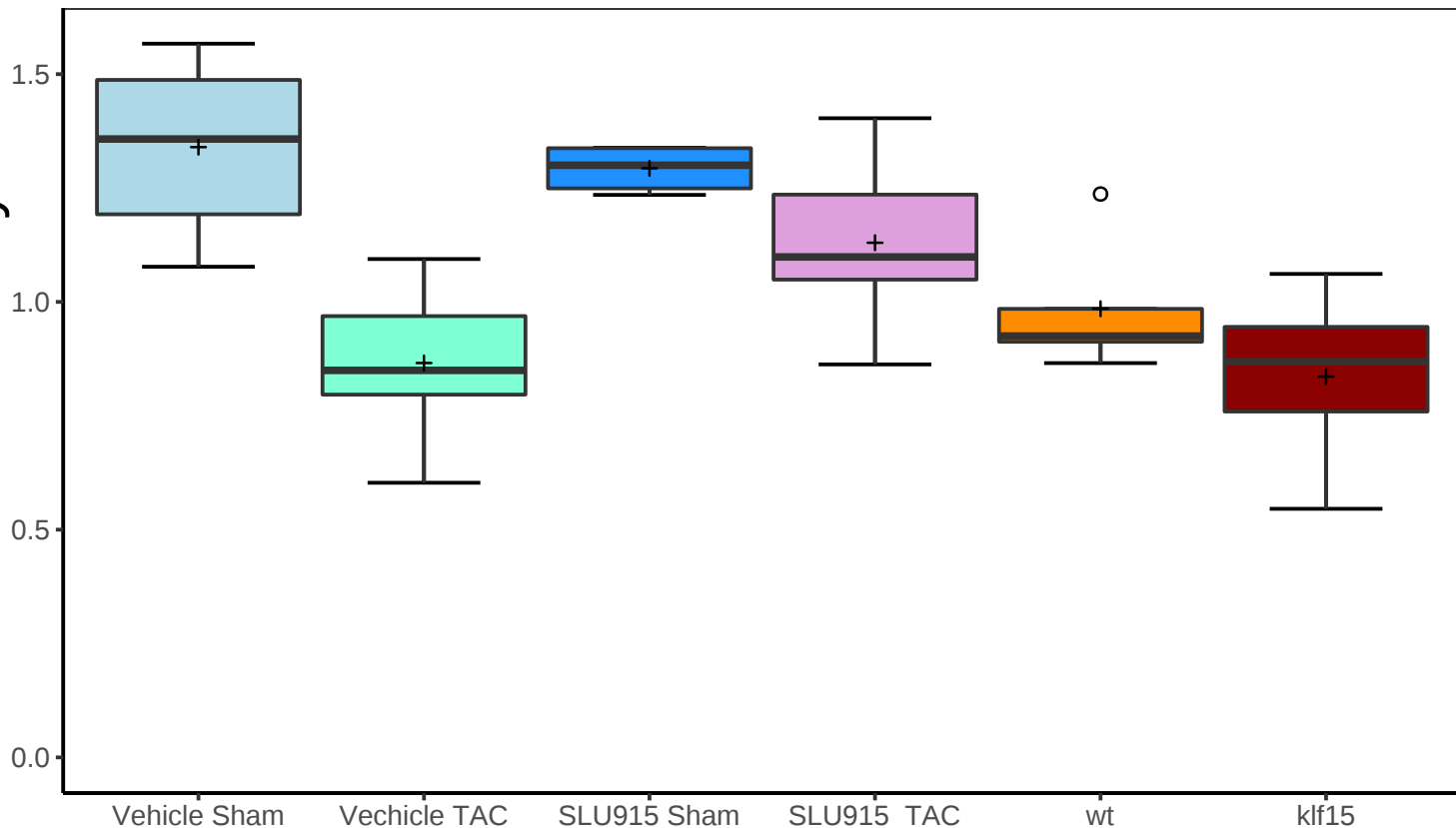
Scaled Intensity



1-oleoyl-2-linoleoyl-GPI (18:1/18:2)*

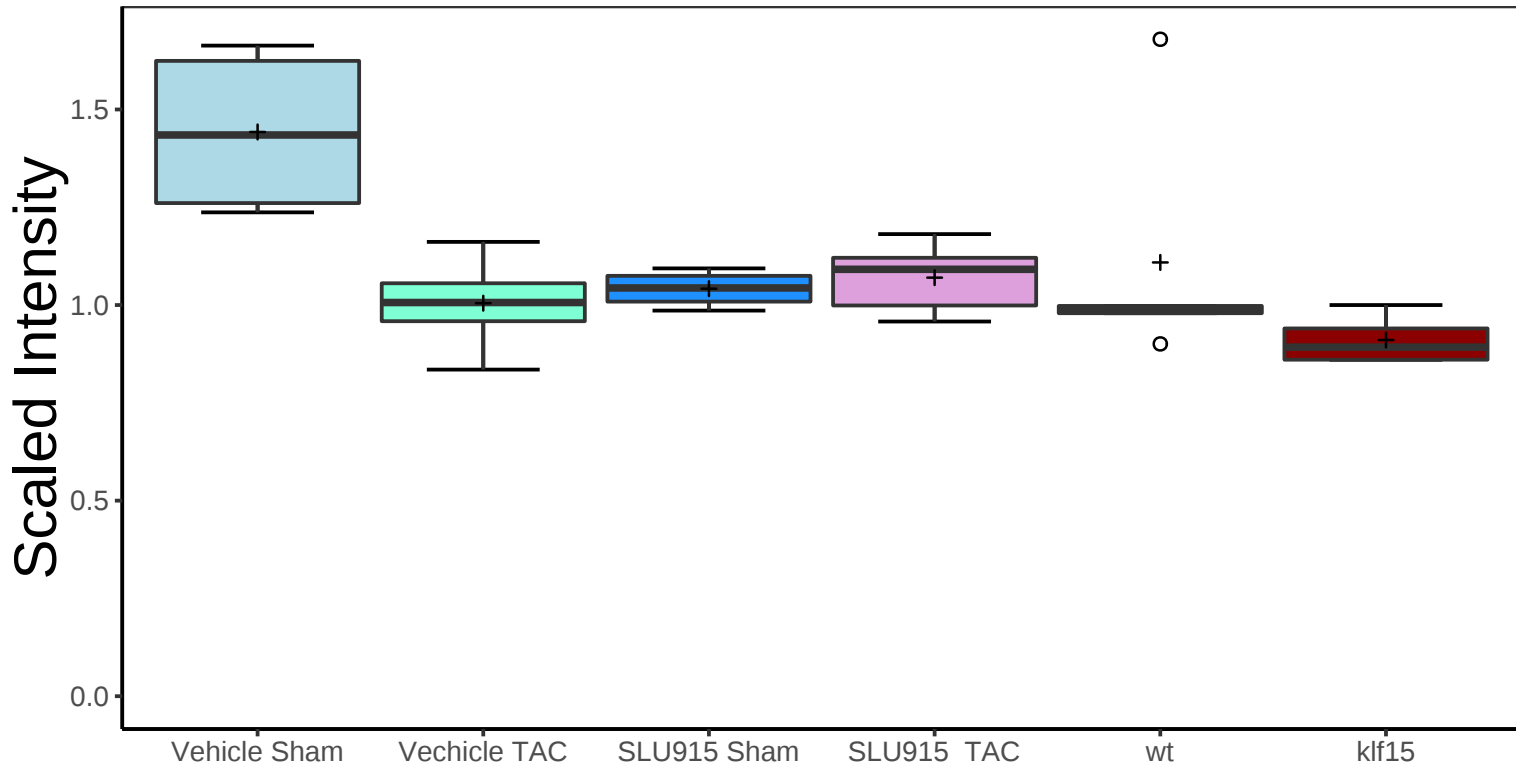
Mass Normalized

Scaled Intensity



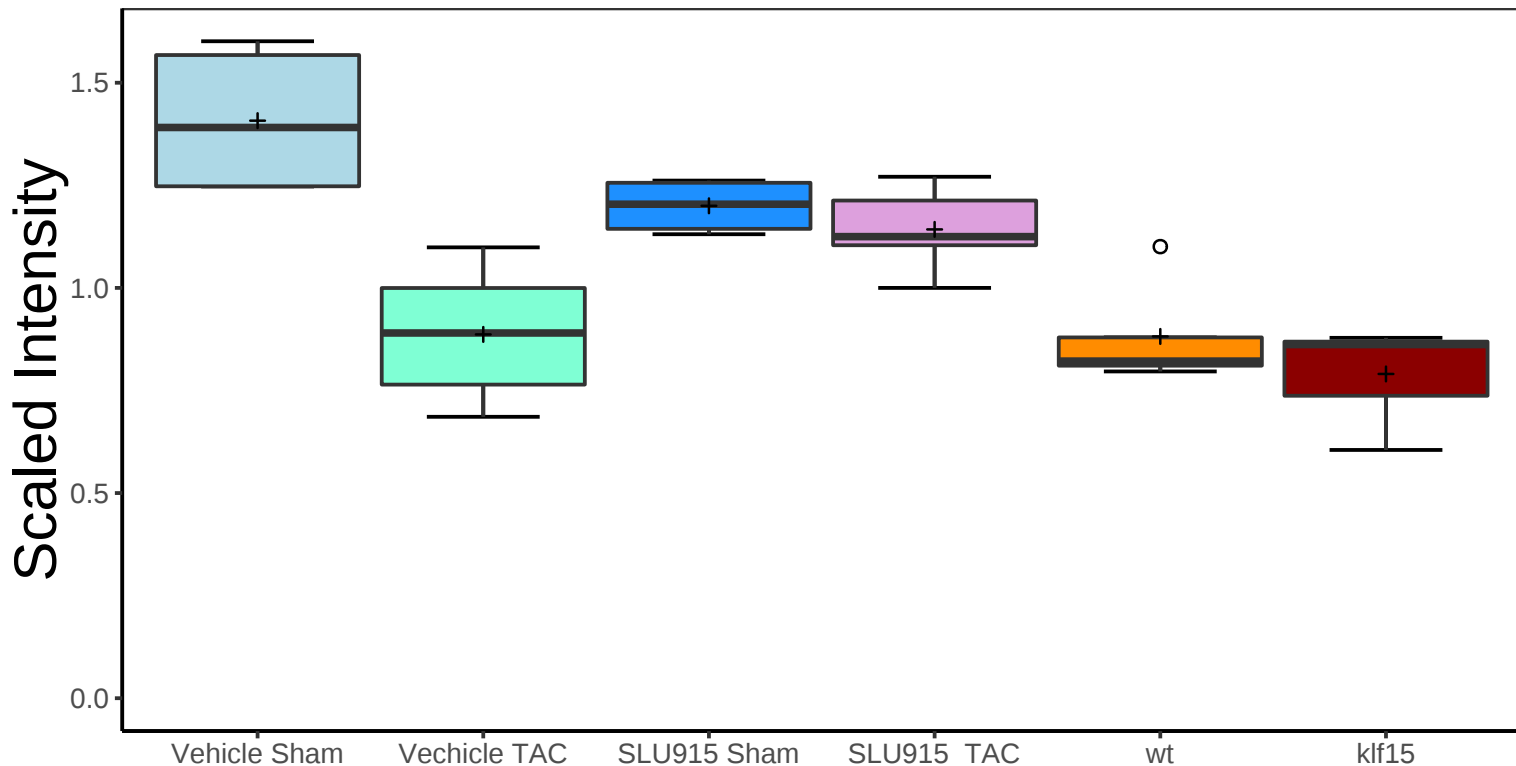
1-stearoyl-2-arachidonoyl-GPI (18:0/20:4)

Mass Normalized



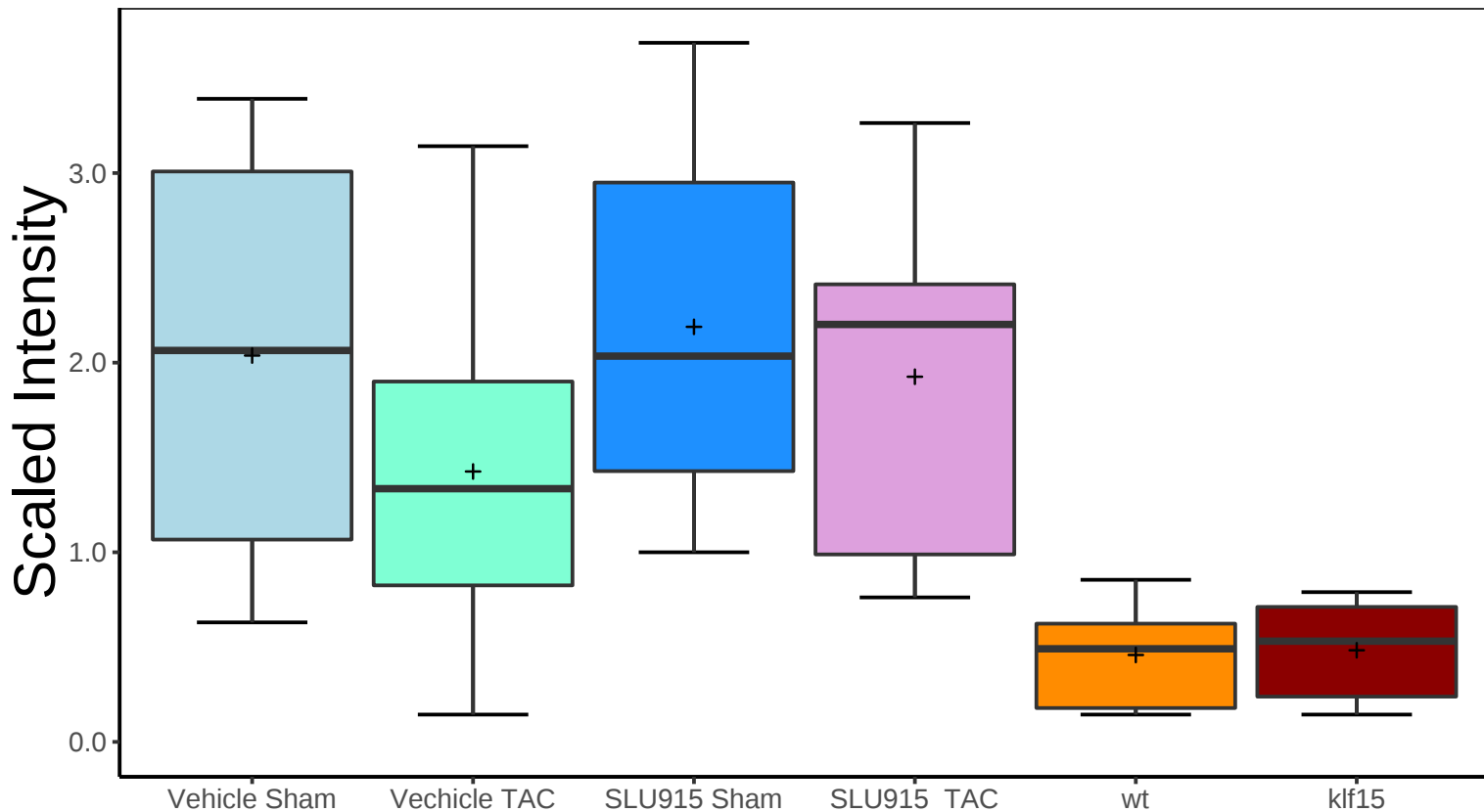
1-oleoyl-2-arachidonoyl-GPI (18:1/20:4)*

Mass Normalized



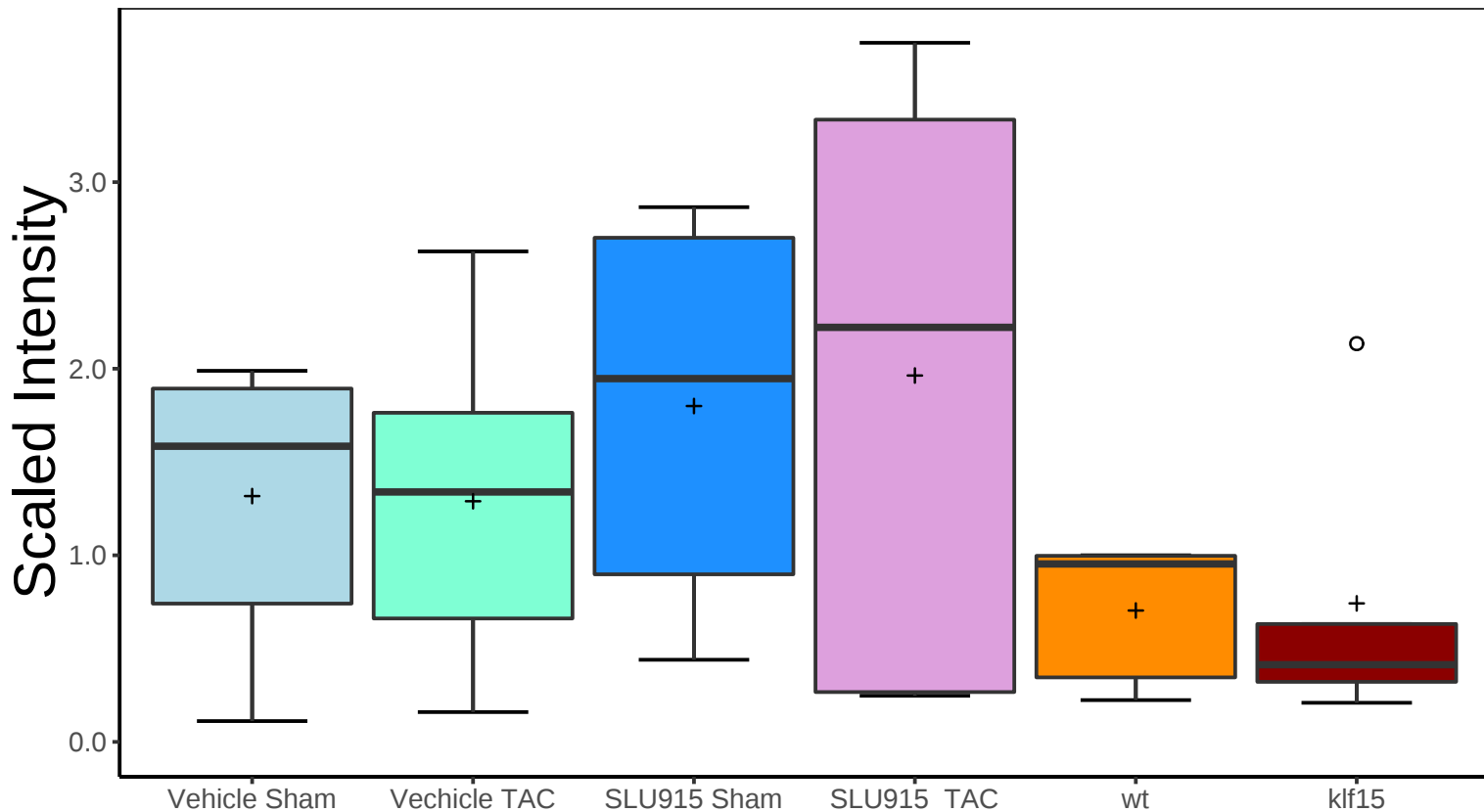
1-palmitoyl-GPA (16:0)

Mass Normalized



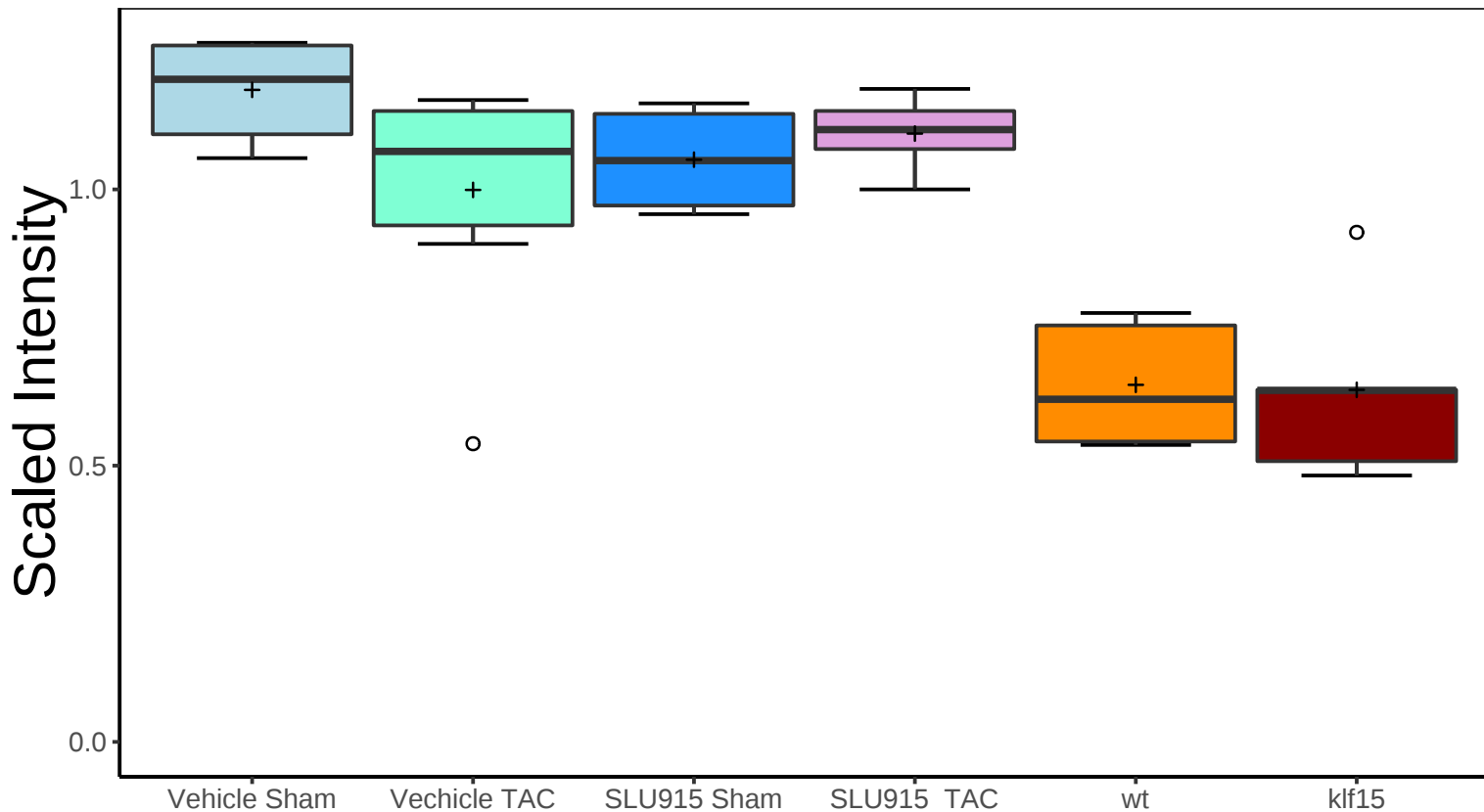
1-arachidonoyl-GPA (20:4)

Mass Normalized



1-palmitoyl-GPC (16:0)

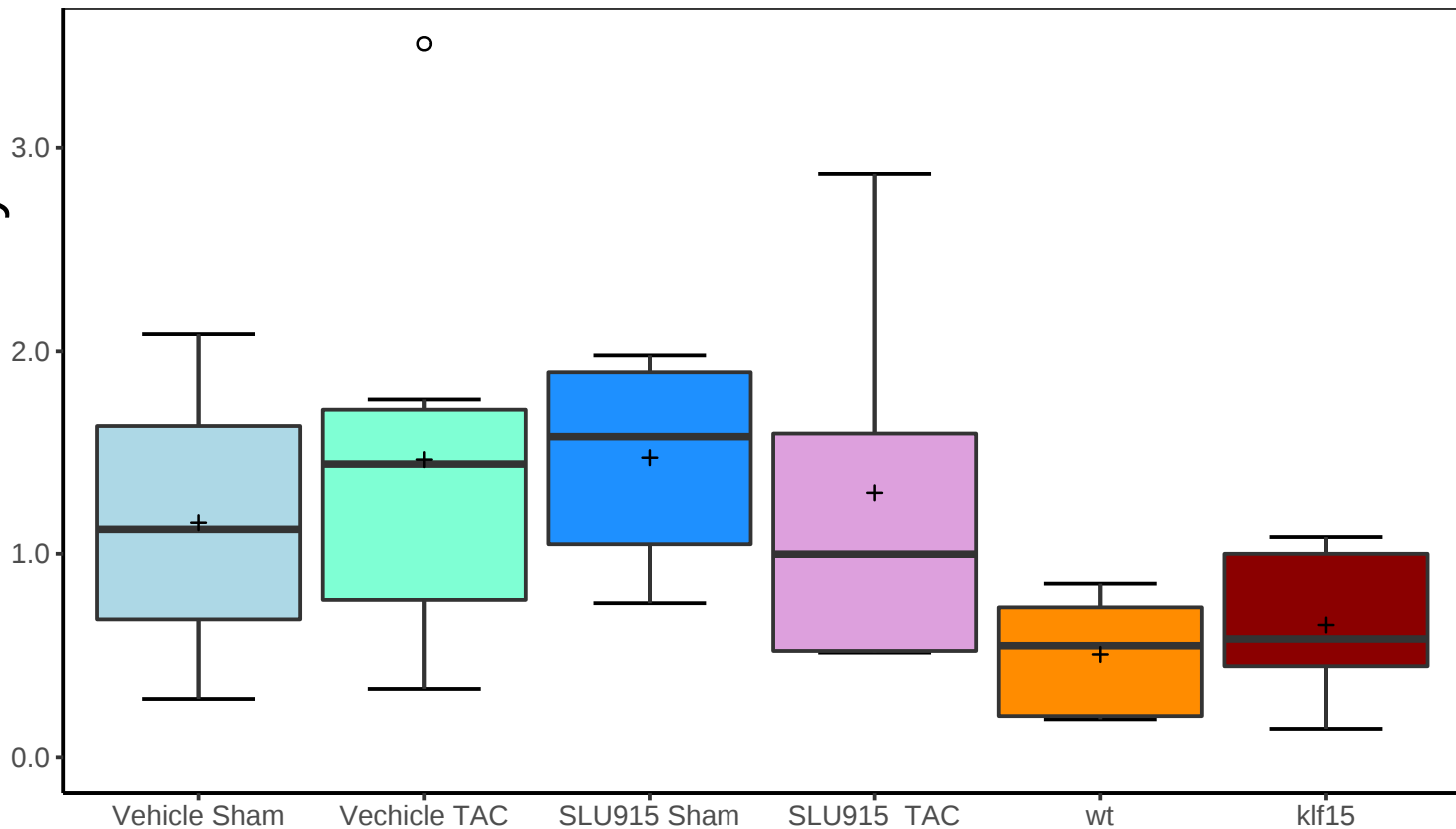
Mass Normalized



2-palmitoyl-GPC* (16:0)*

Mass Normalized

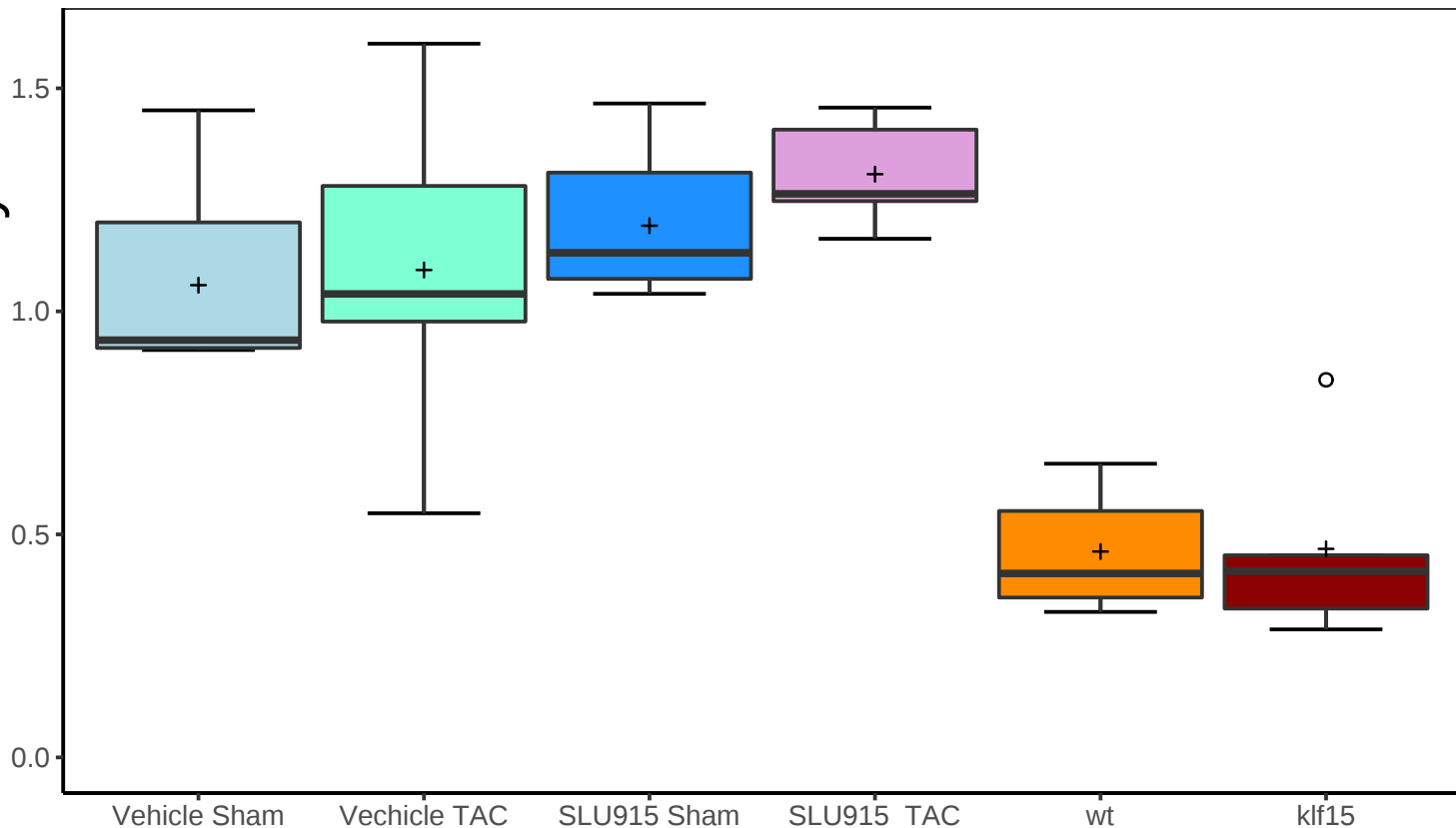
Scaled Intensity



1-palmitoleoyl-GPC* (16:1)*

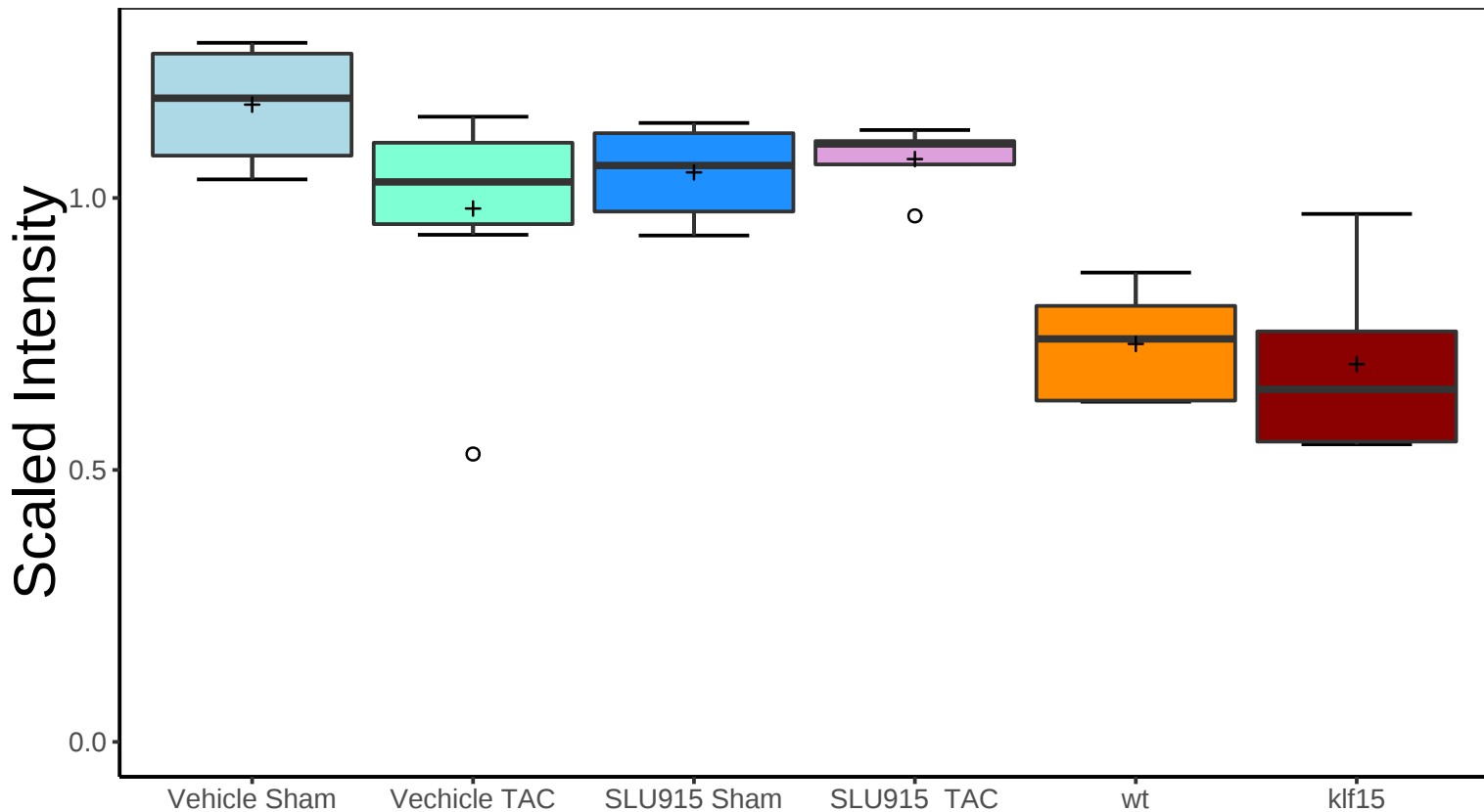
Mass Normalized

Scaled Intensity



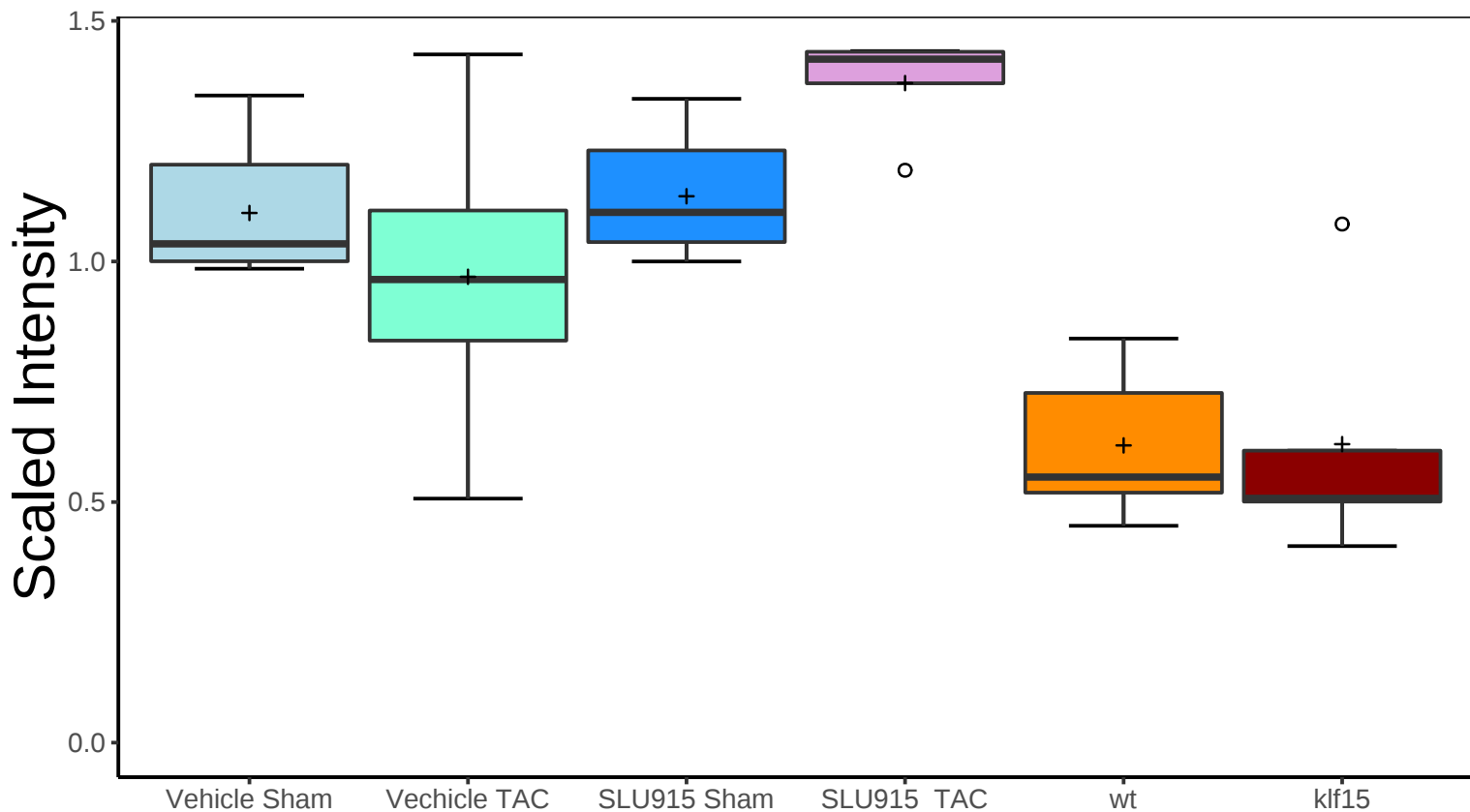
1-stearoyl-GPC (18:0)

Mass Normalized



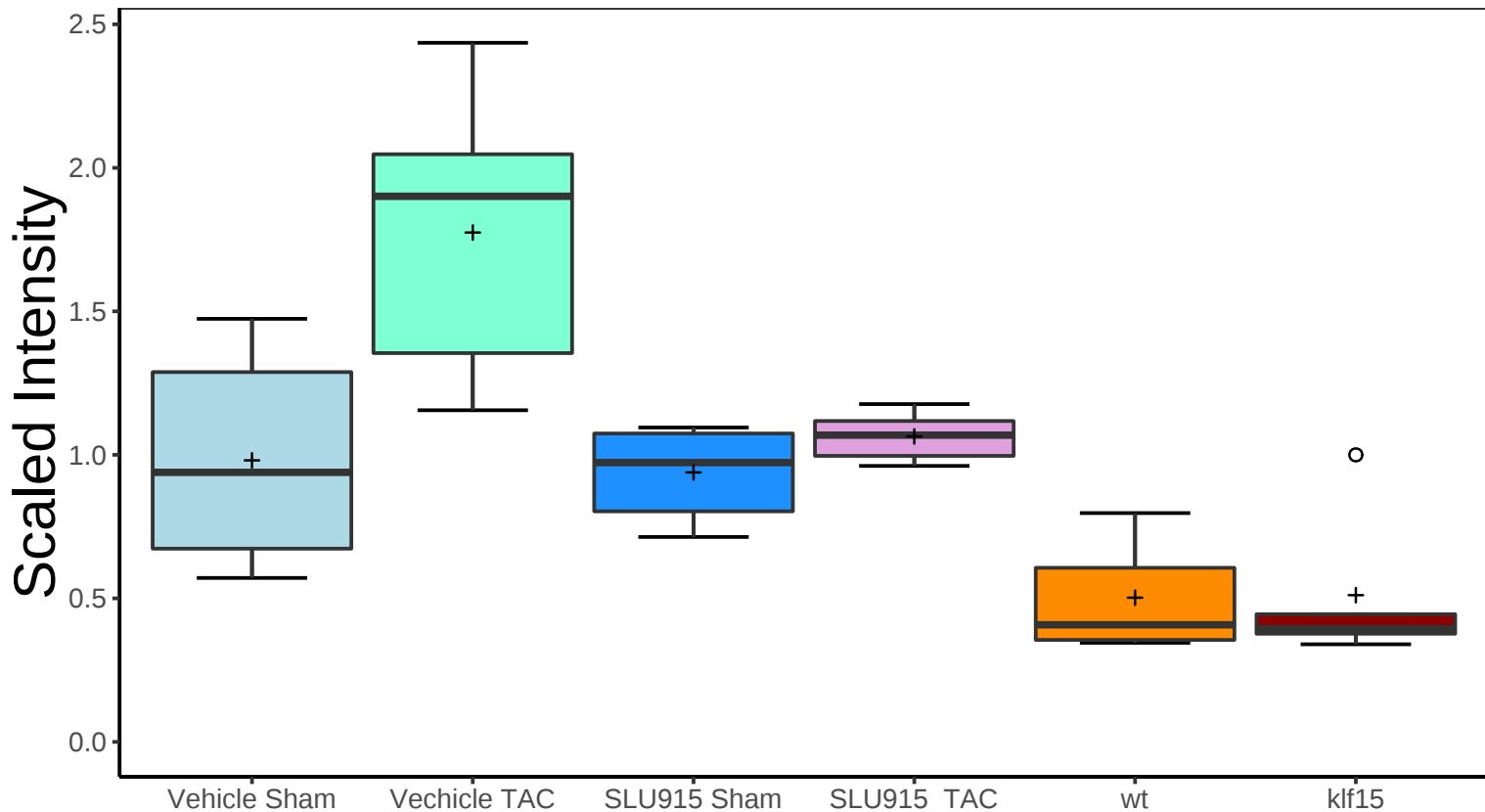
1-oleoyl-GPC (18:1)

Mass Normalized



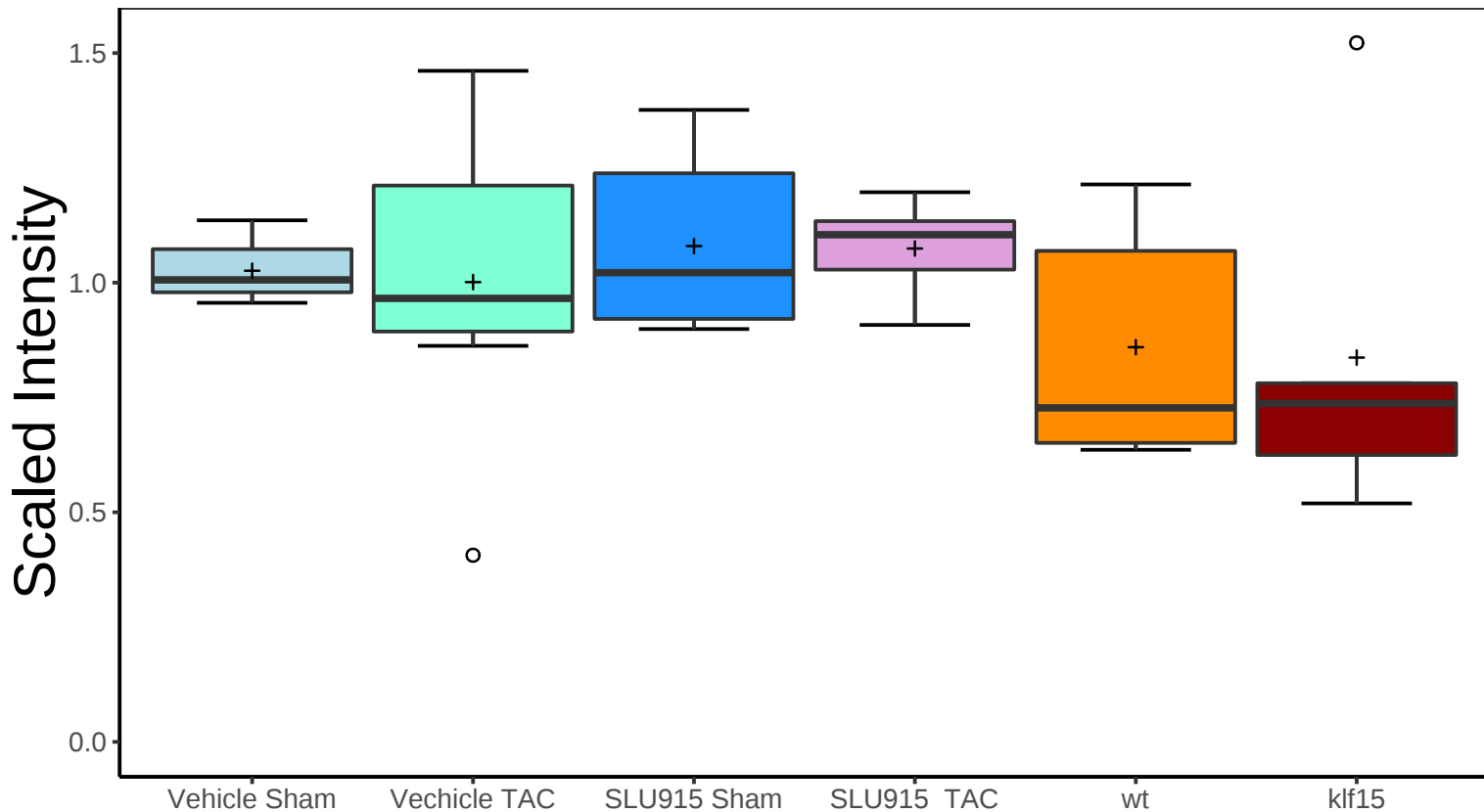
1-linoleoyl-GPC (18:2)

Mass Normalized



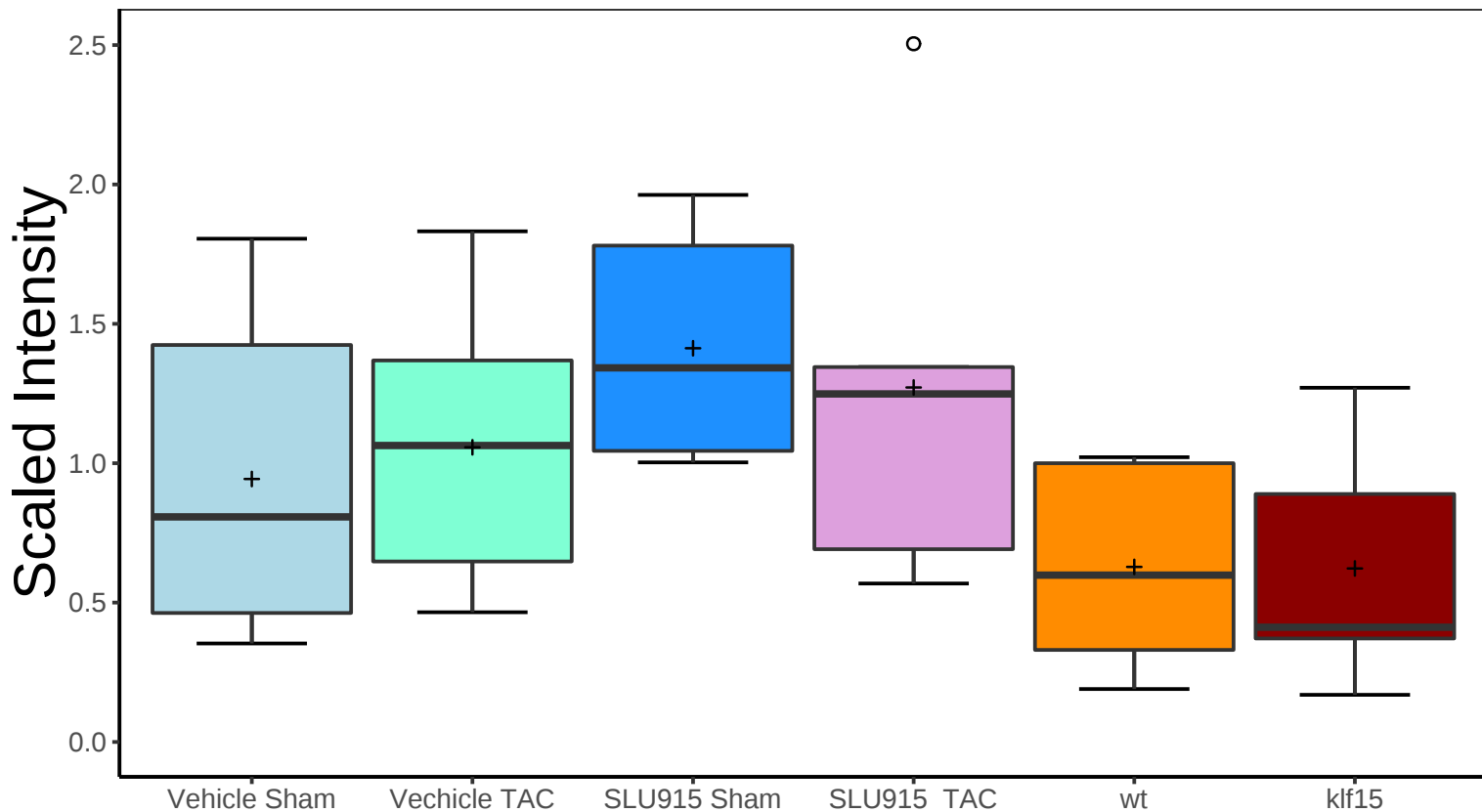
1-linolenoyl-GPC (18:3)*

Mass Normalized



1-arachidonoyl-GPC* (20:4)*

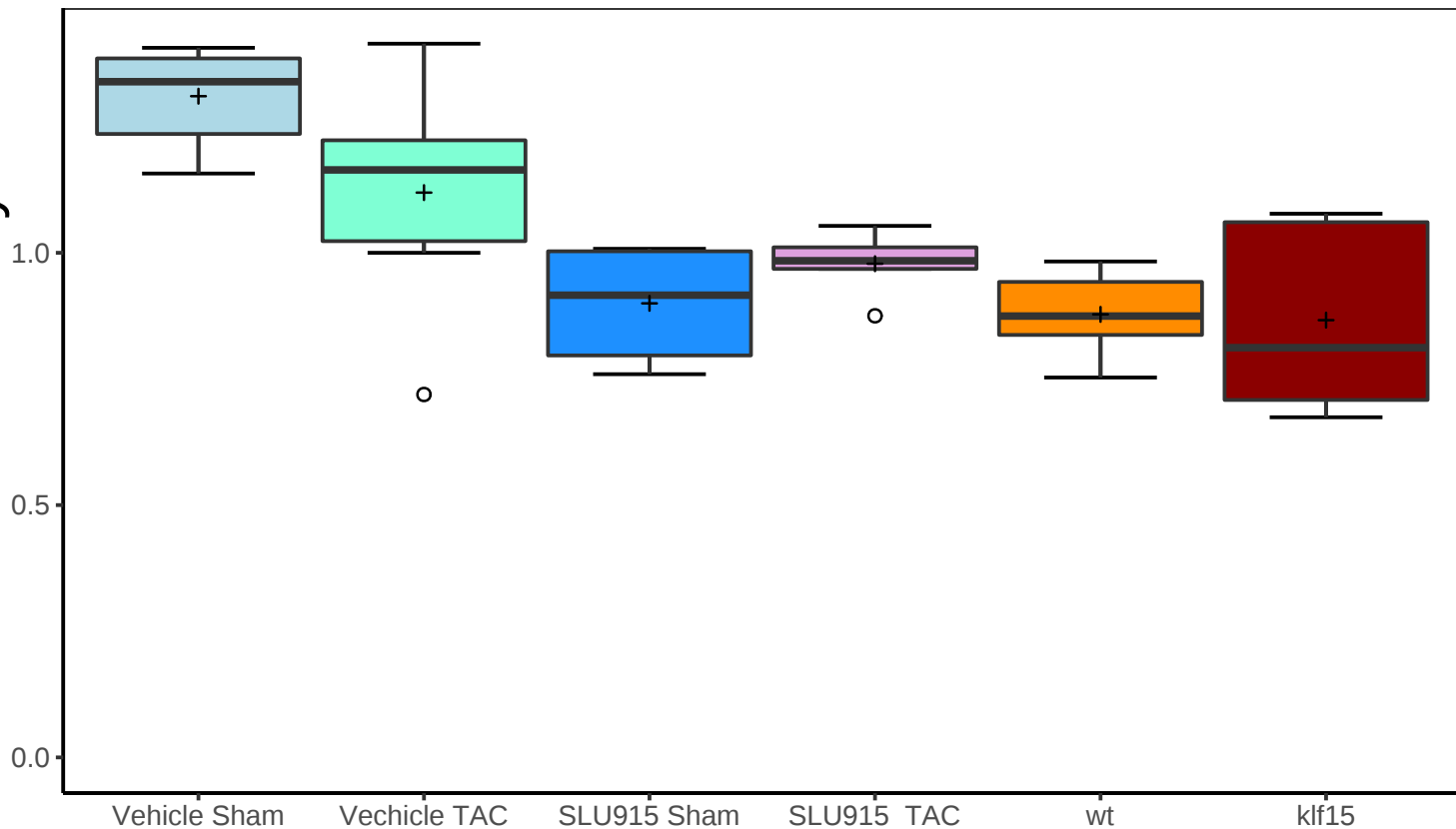
Mass Normalized



1-lignoceroyl-GPC (24:0)

Mass Normalized

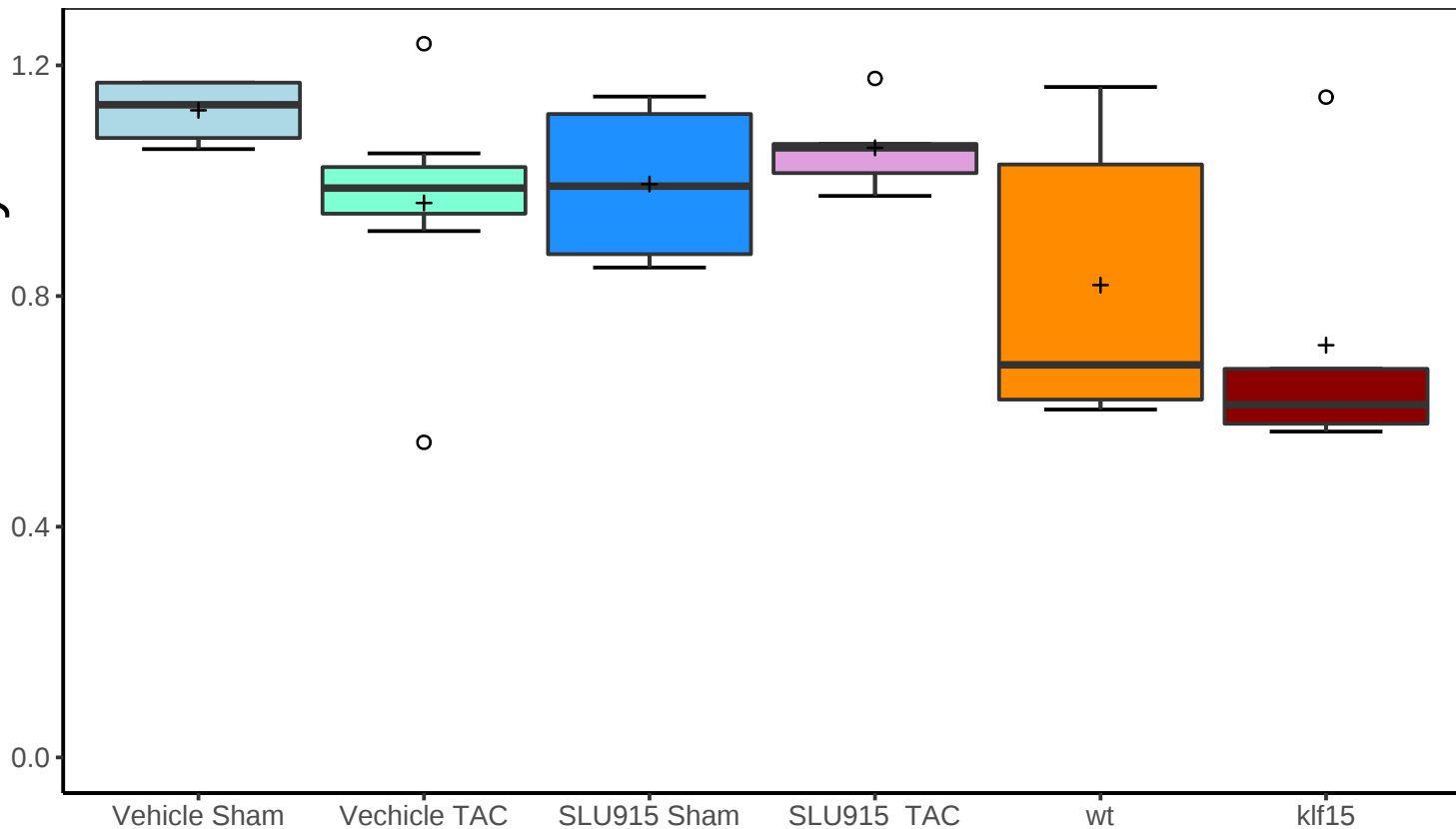
Scaled Intensity



1-palmitoyl-GPE (16:0)

Mass Normalized

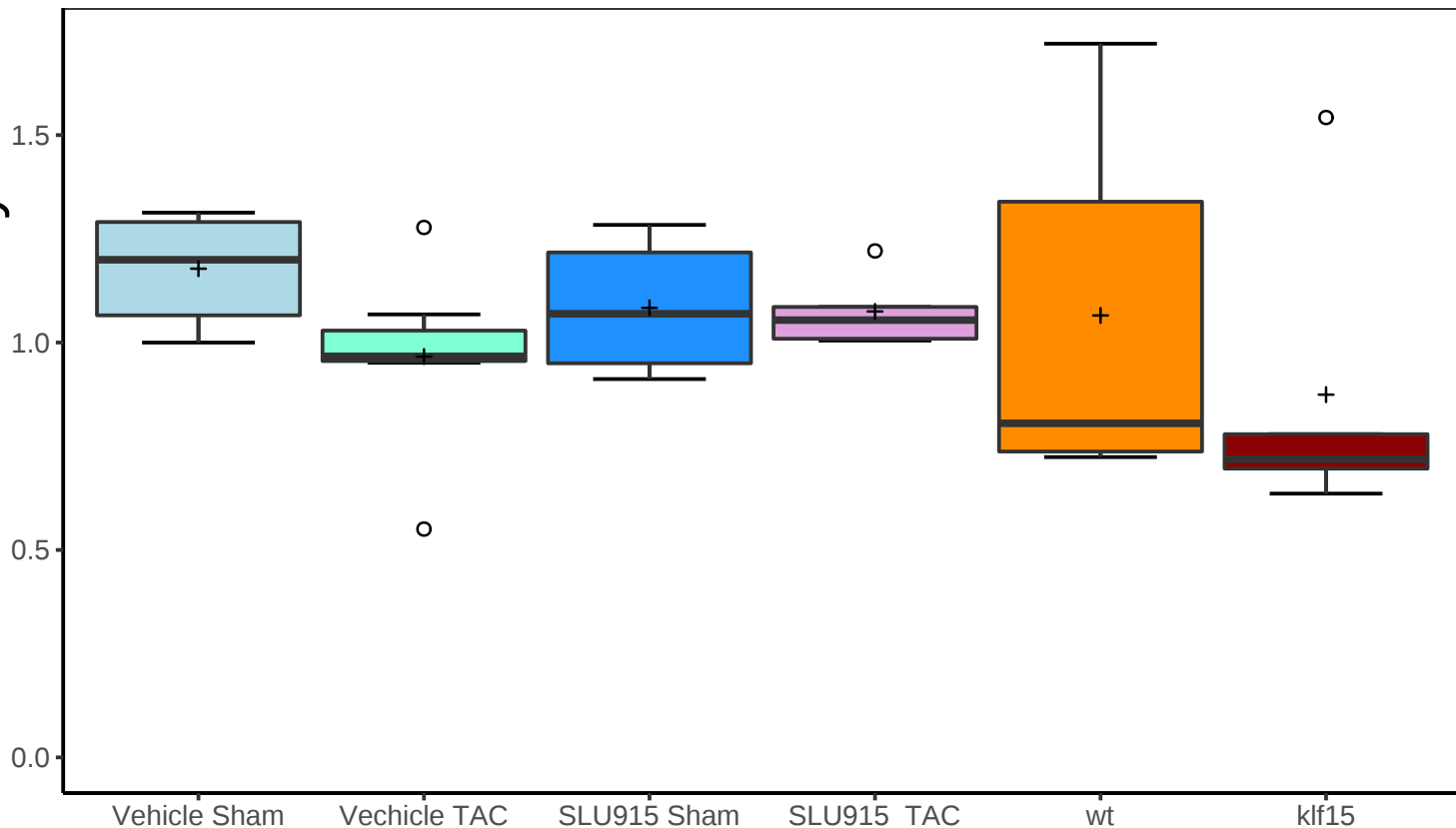
Scaled Intensity



1-stearoyl-GPE (18:0)

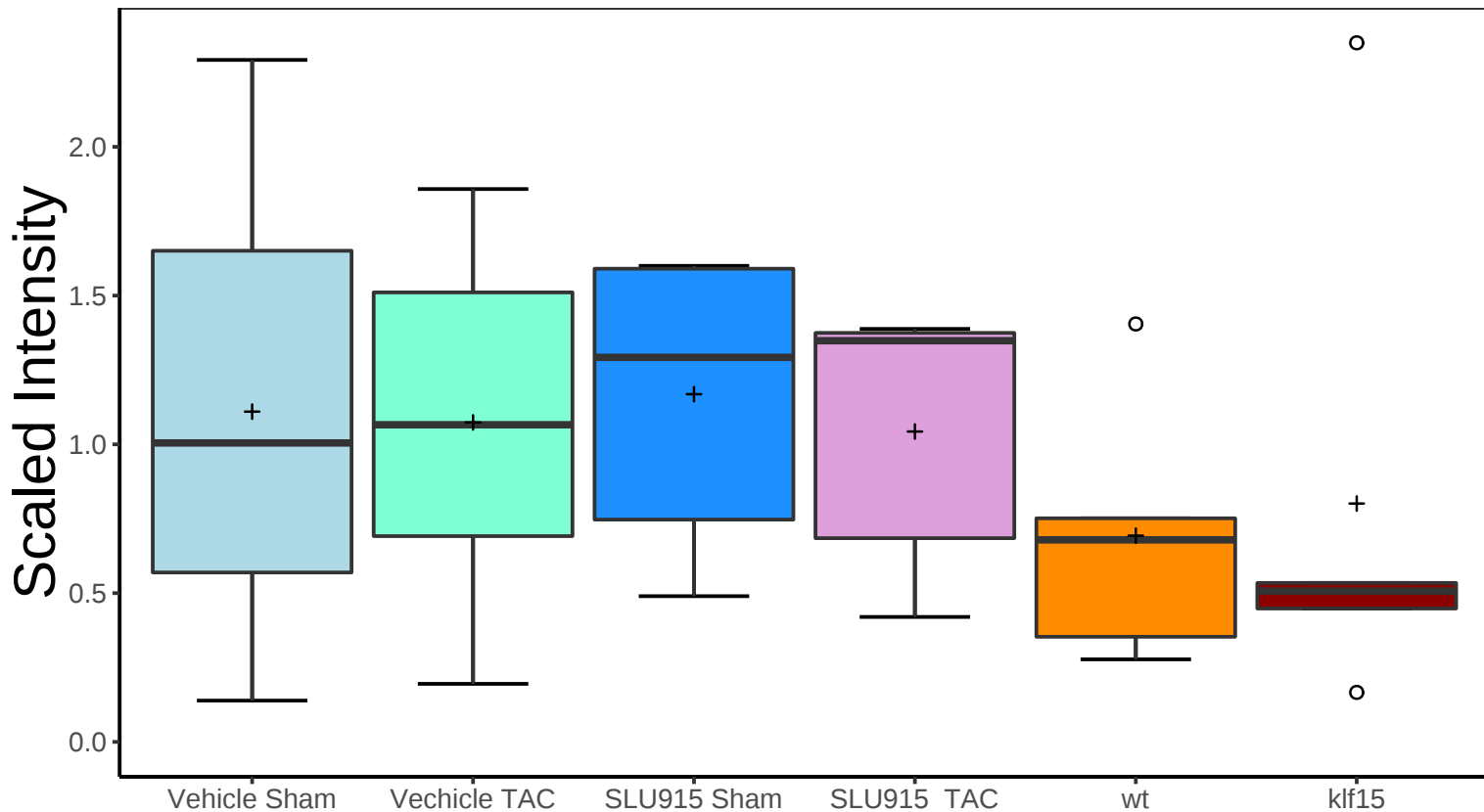
Mass Normalized

Scaled Intensity



2-stearoyl-GPE (18:0)*

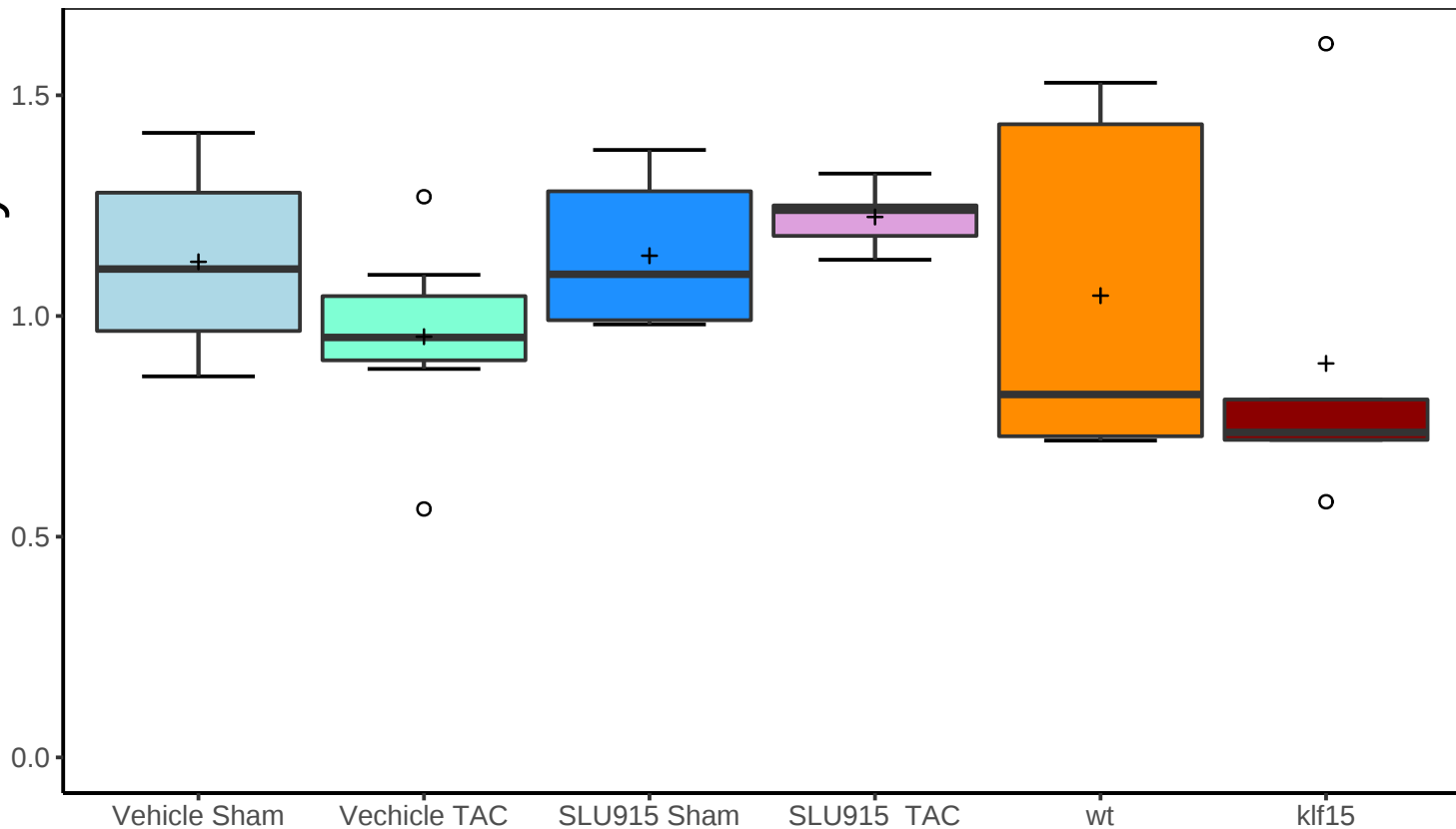
Mass Normalized



1-oleoyl-GPE (18:1)

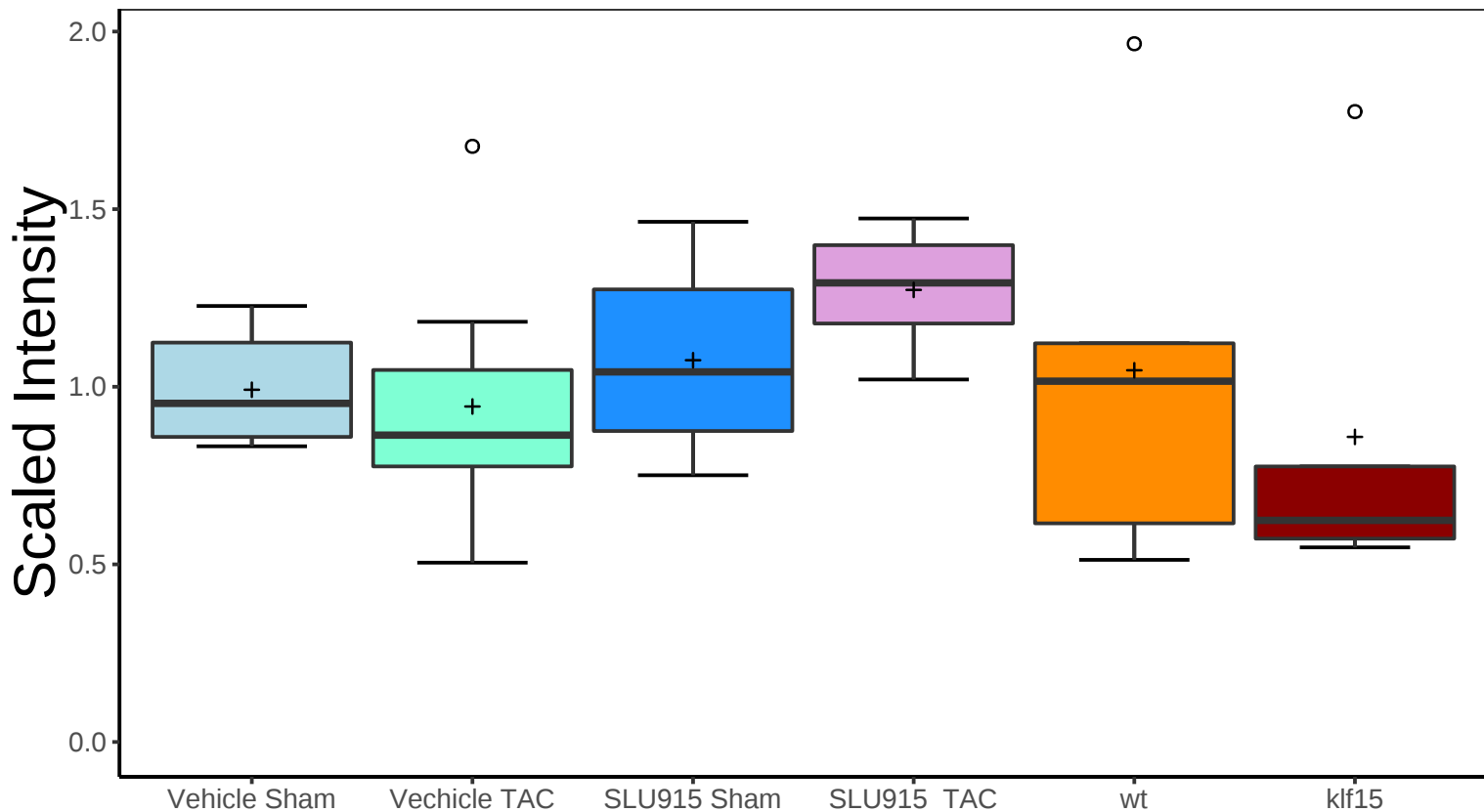
Mass Normalized

Scaled Intensity



1-linoleoyl-GPE (18:2)*

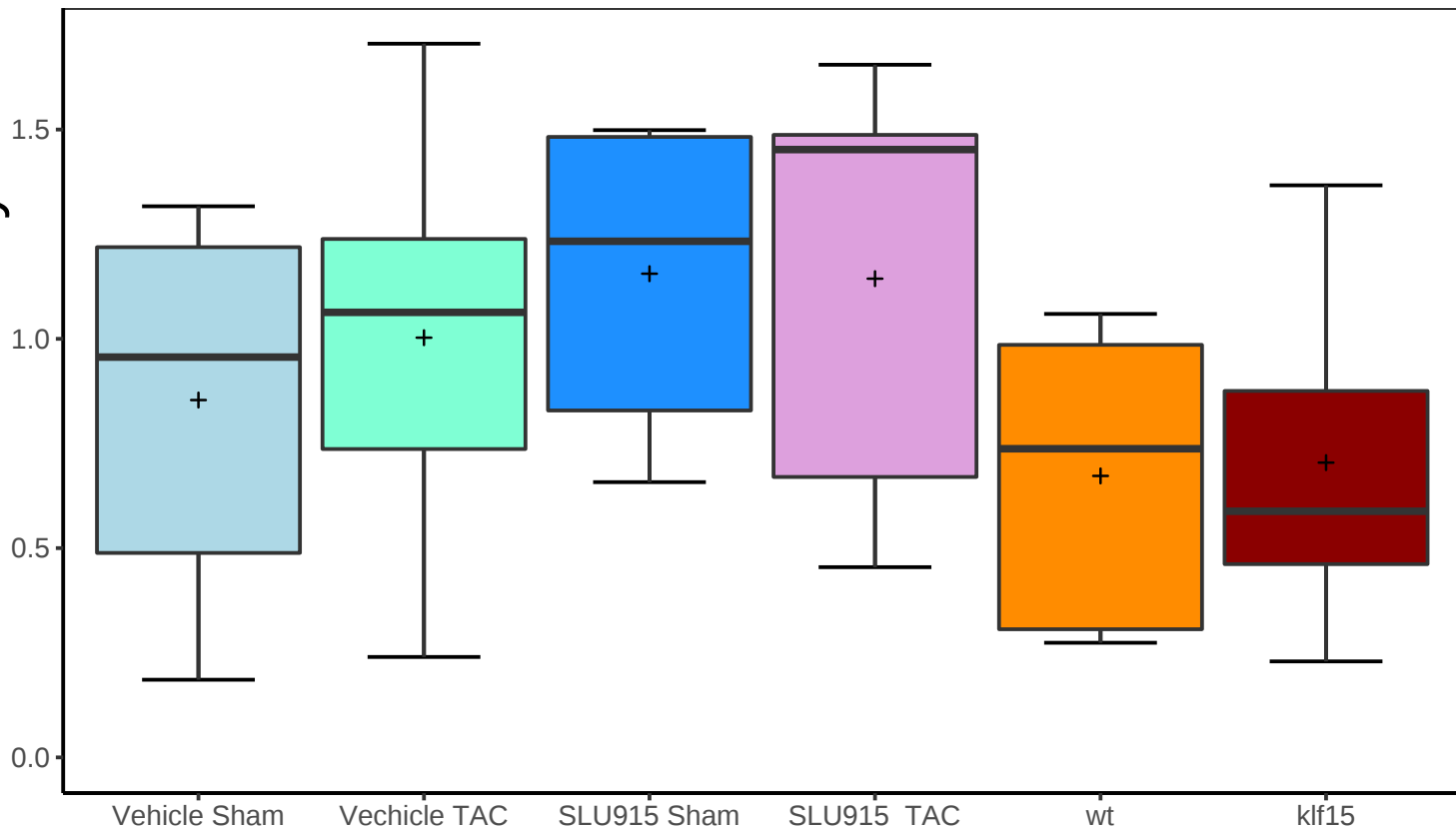
Mass Normalized



1-arachidonoyl-GPE (20:4n6)*

Mass Normalized

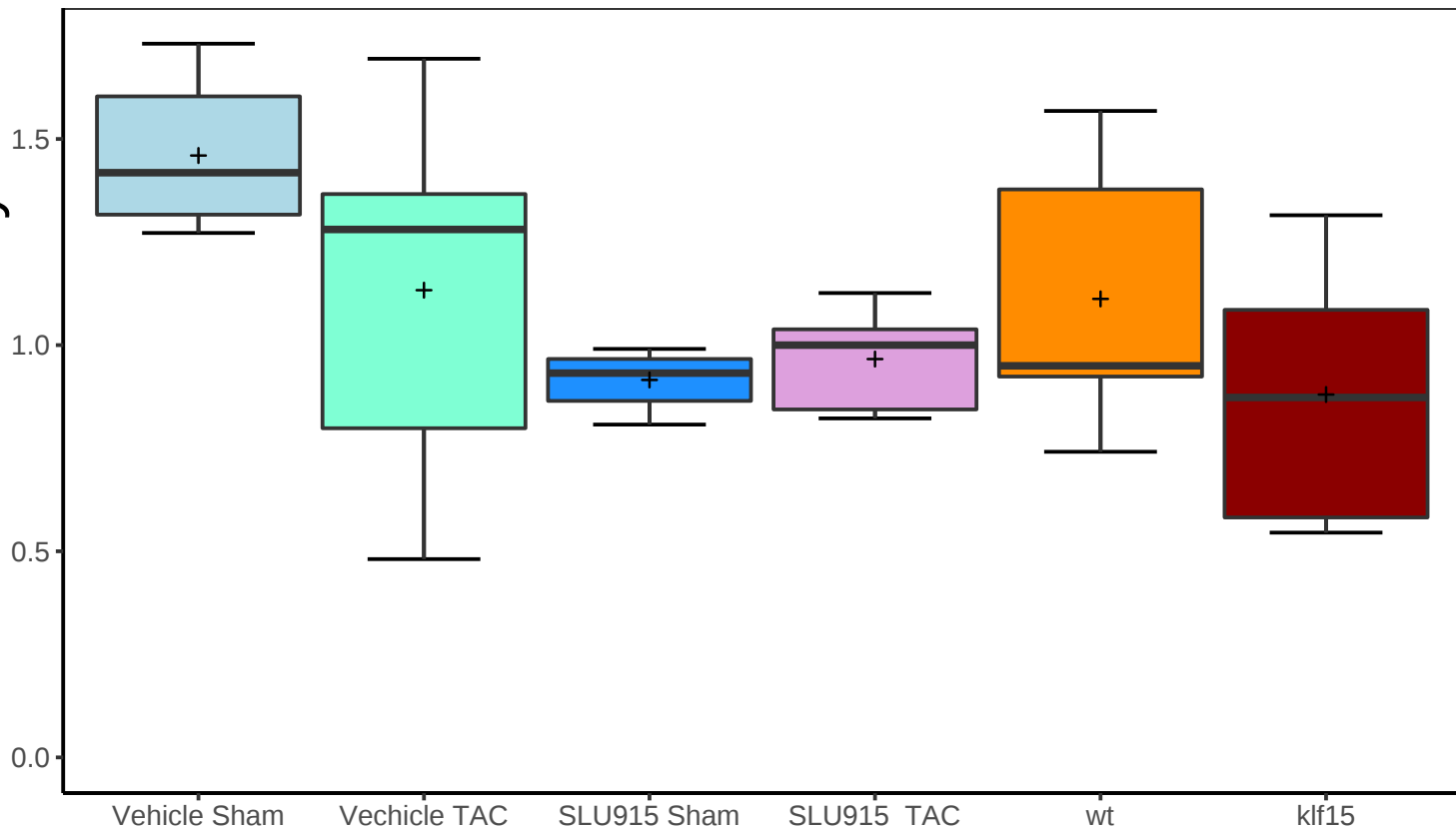
Scaled Intensity



1-stearoyl-GPS (18:0)*

Mass Normalized

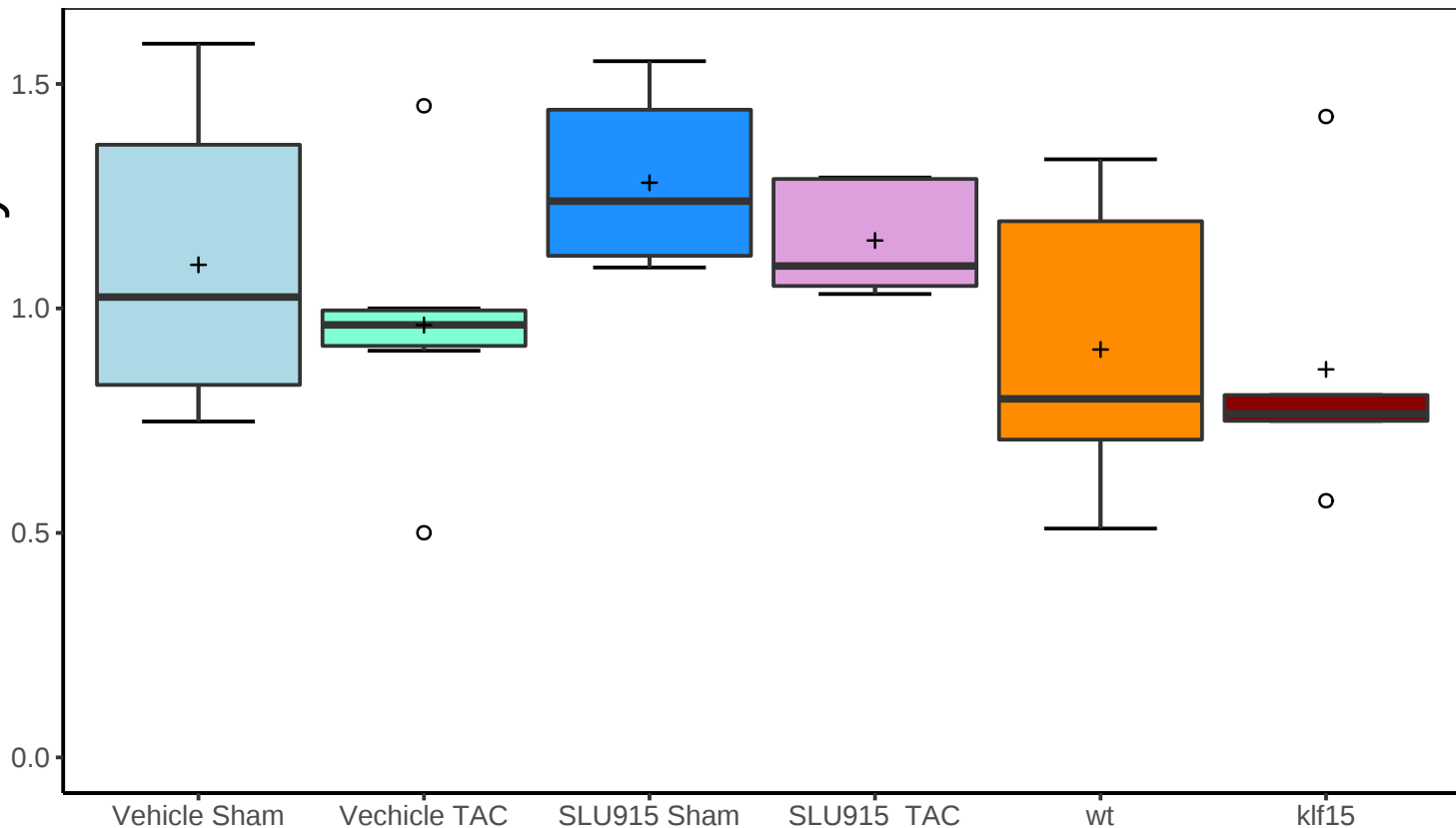
Scaled Intensity



1-palmitoyl-GPG (16:0)*

Mass Normalized

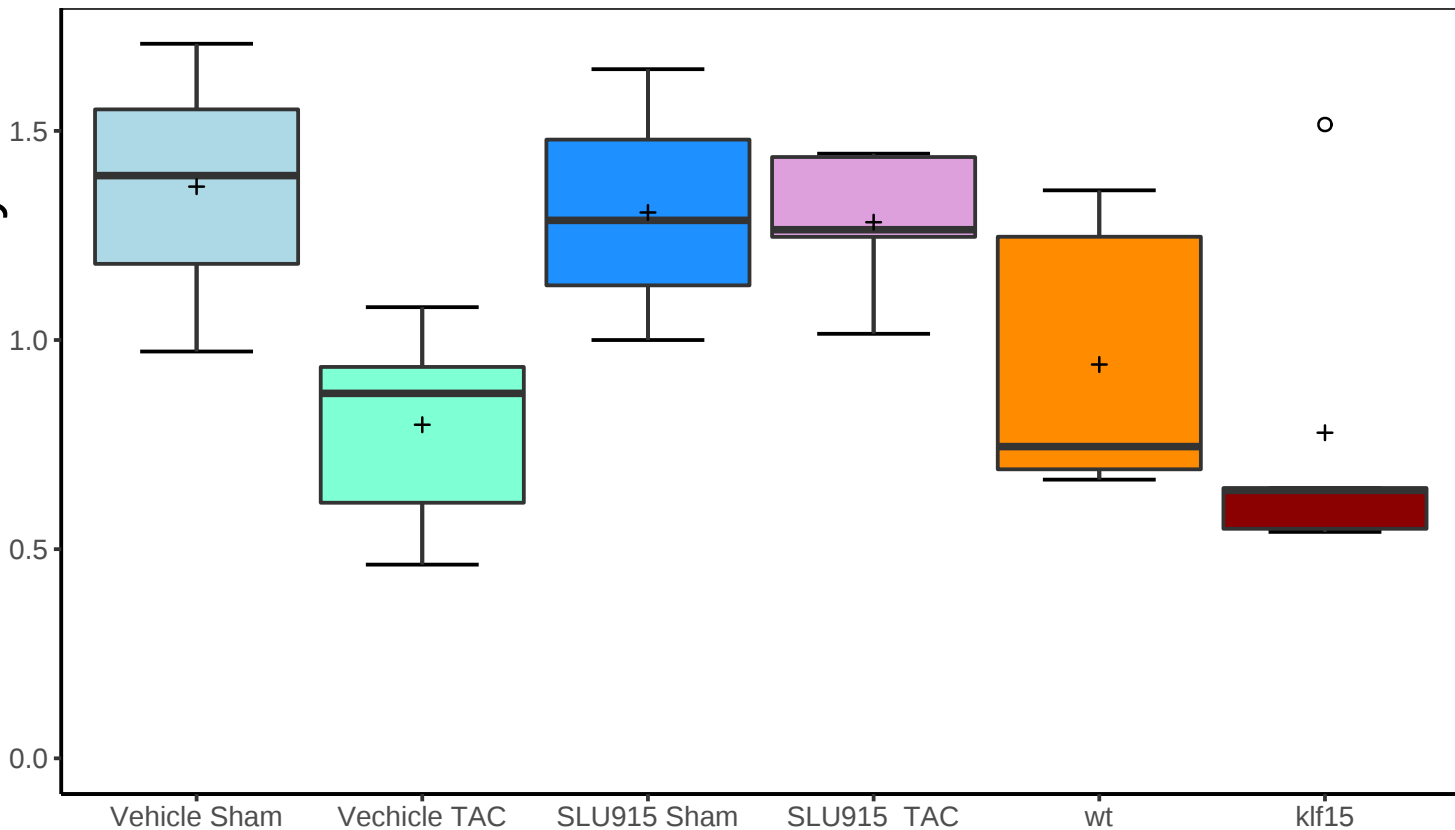
Scaled Intensity



1-stearoyl-GPG (18:0)

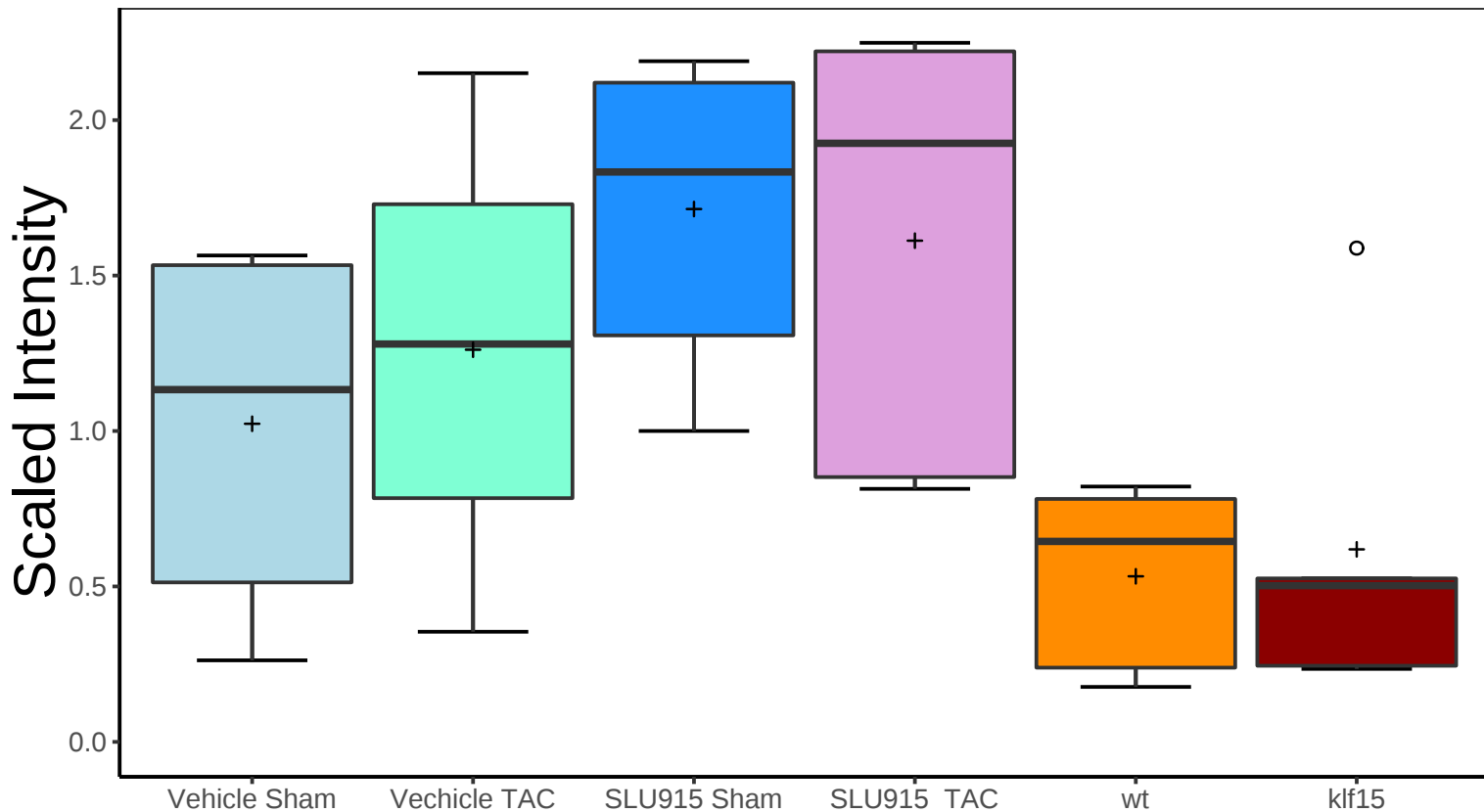
Mass Normalized

Scaled Intensity



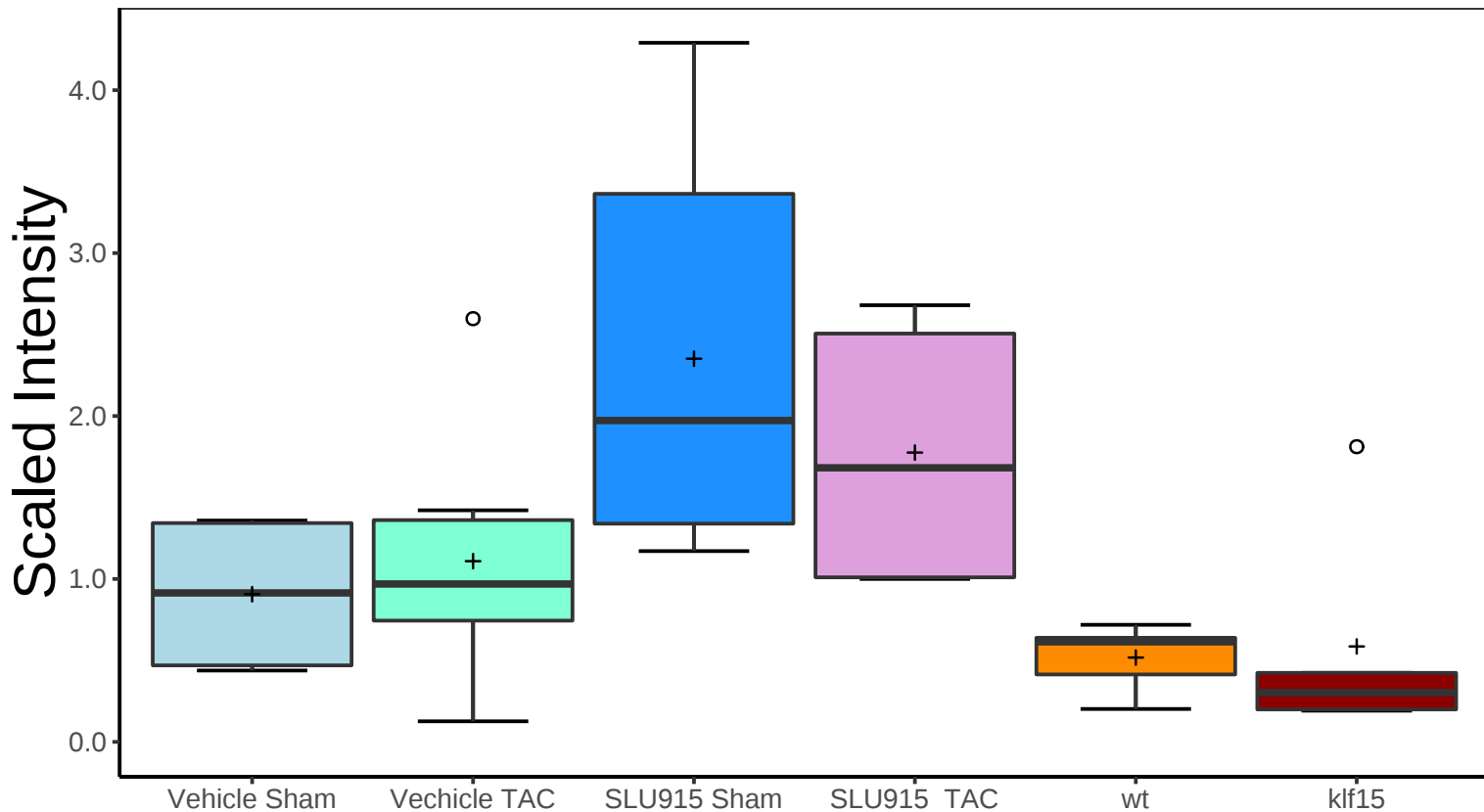
1-oleoyl-GPG (18:1)*

Mass Normalized



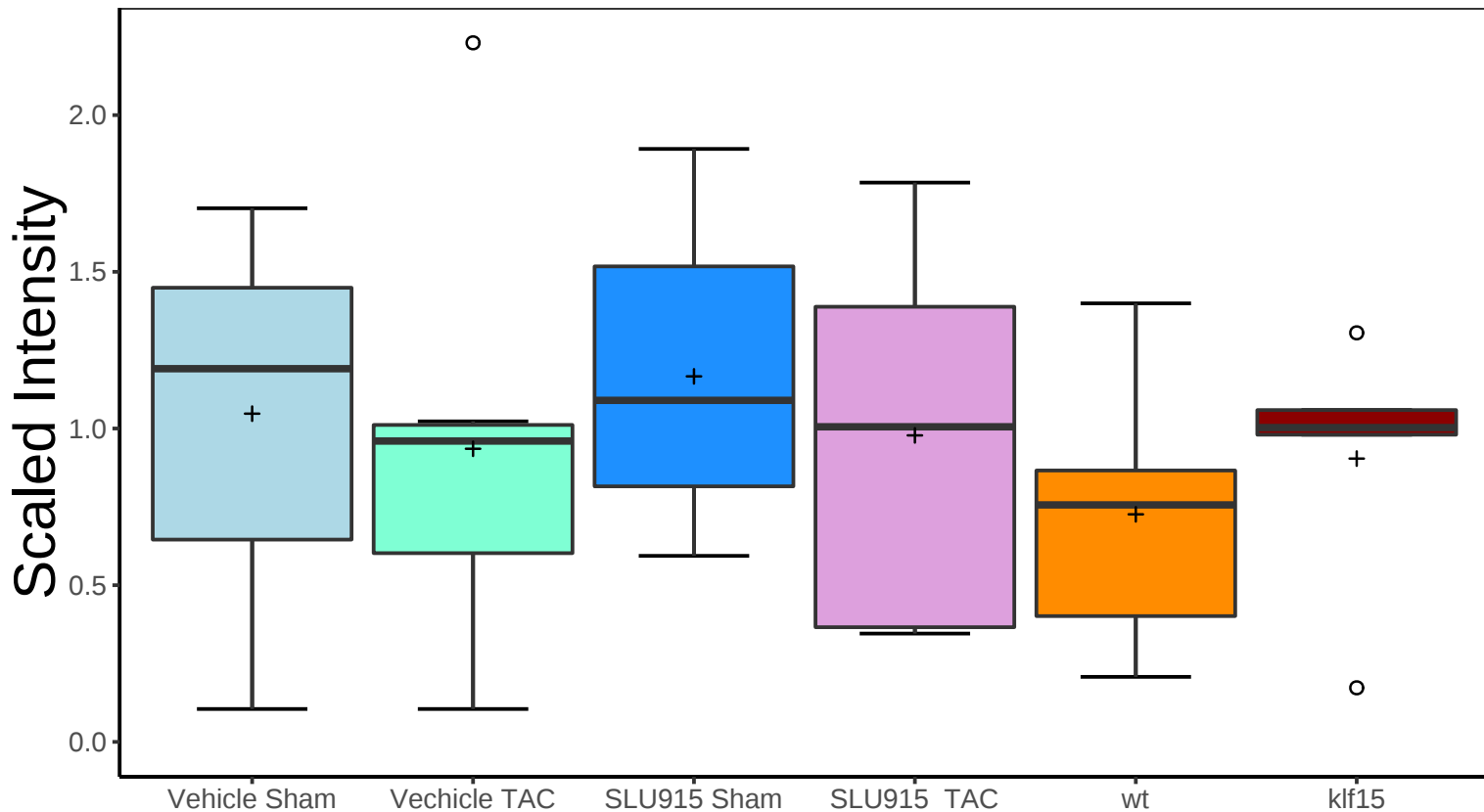
1-linoleoyl-GPG (18:2)*

Mass Normalized



1-palmitoyl-GPI* (16:0)

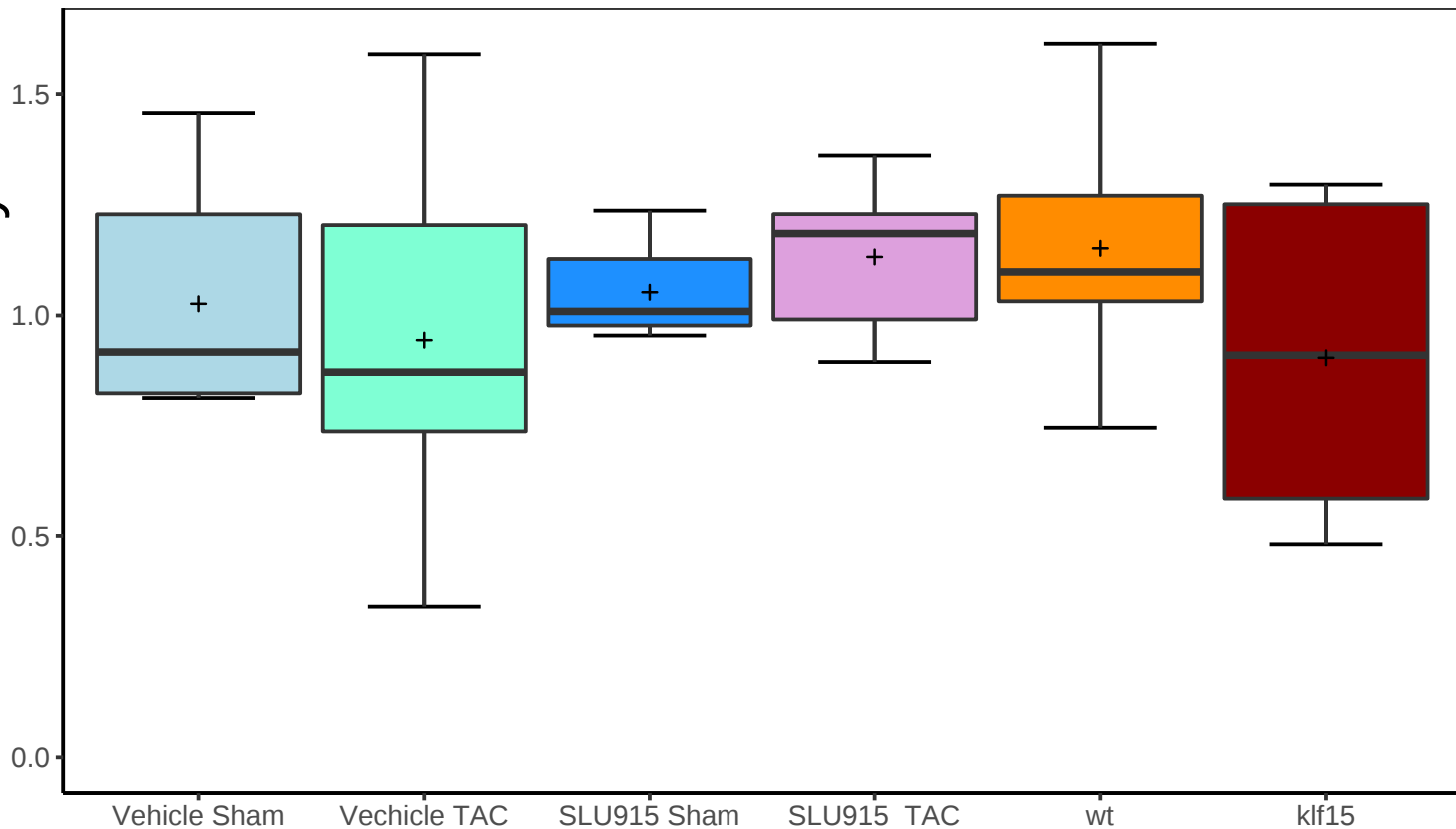
Mass Normalized



1-stearoyl-GPI (18:0)

Mass Normalized

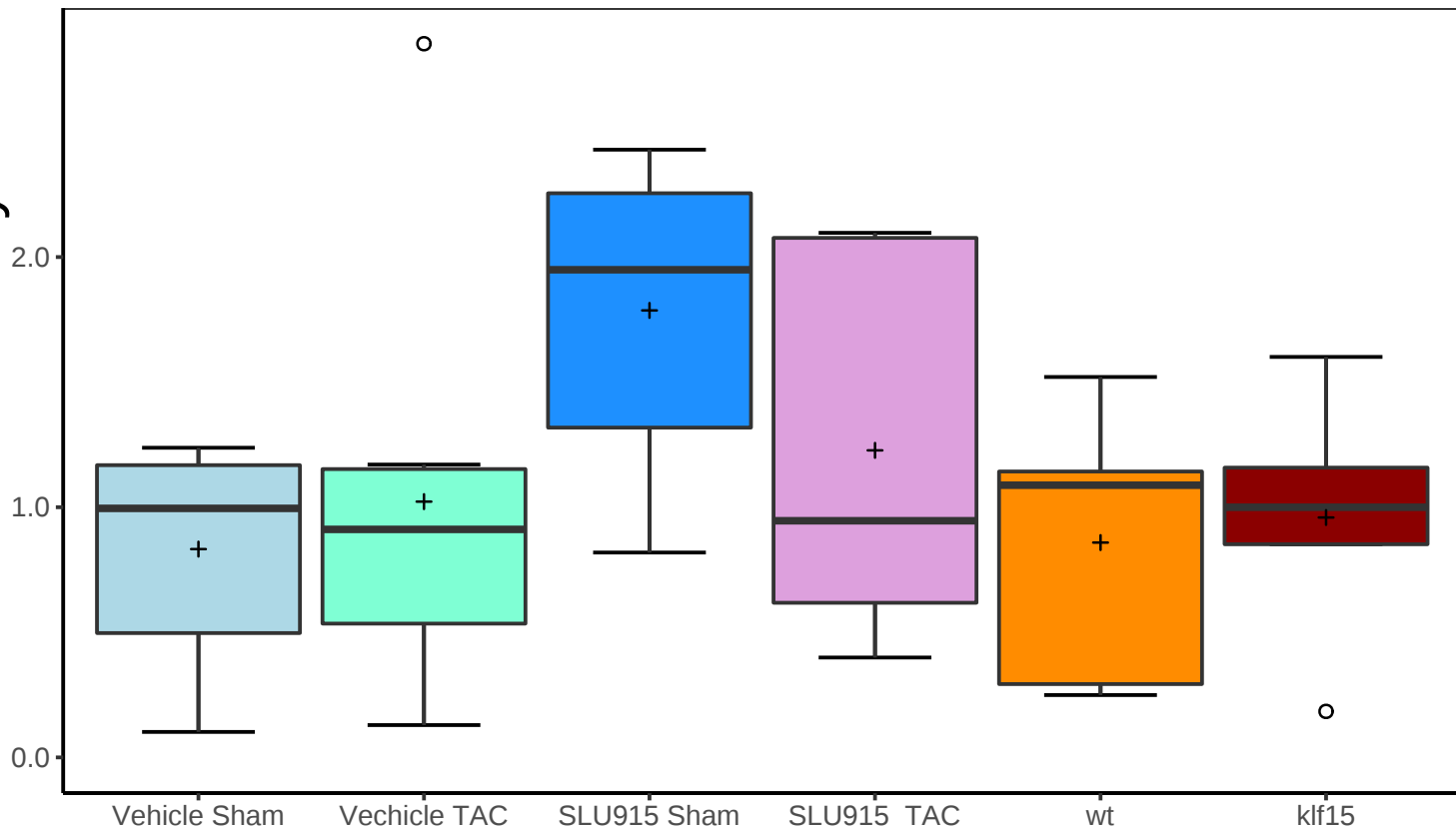
Scaled Intensity



1-oleoyl-GPI (18:1)

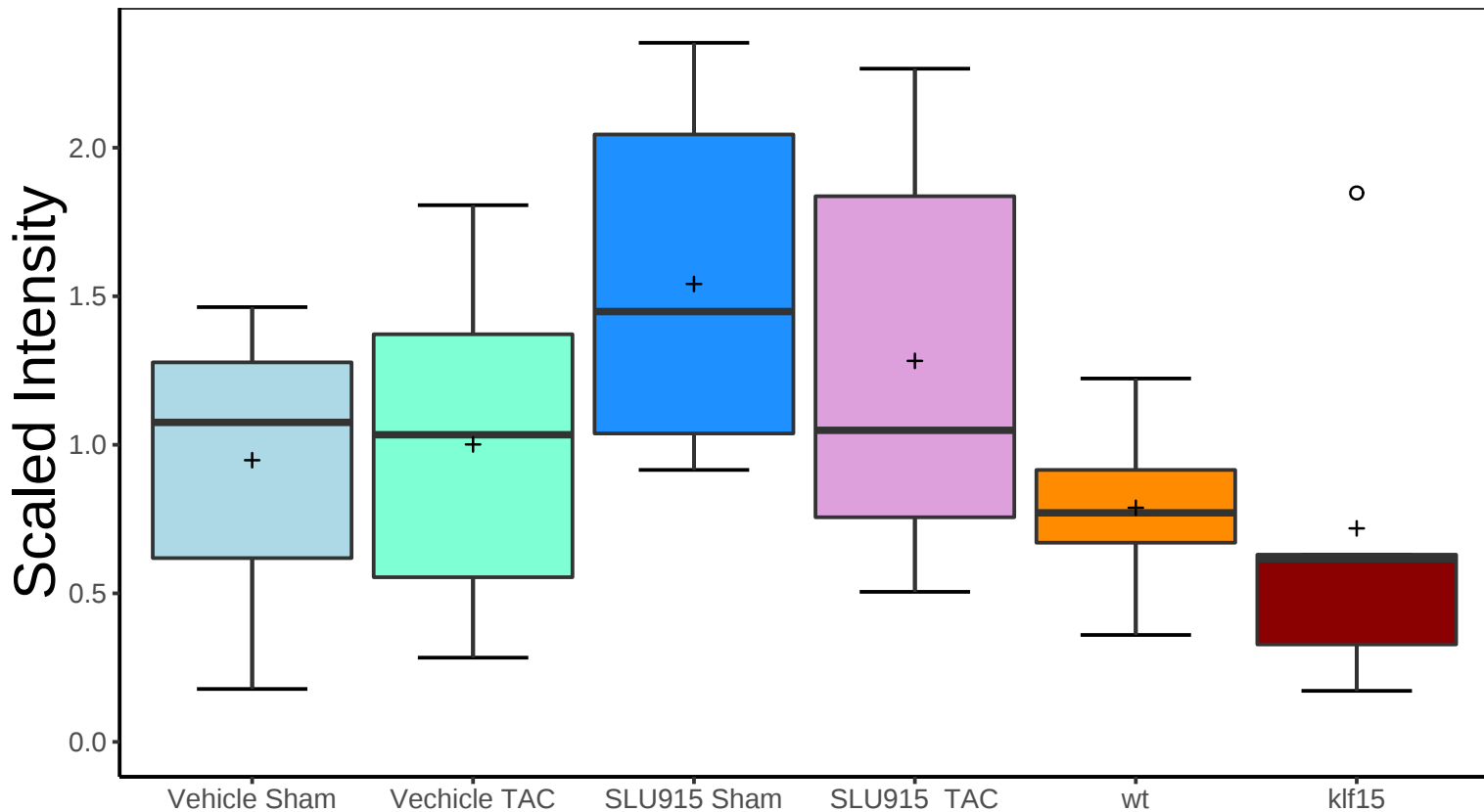
Mass Normalized

Scaled Intensity



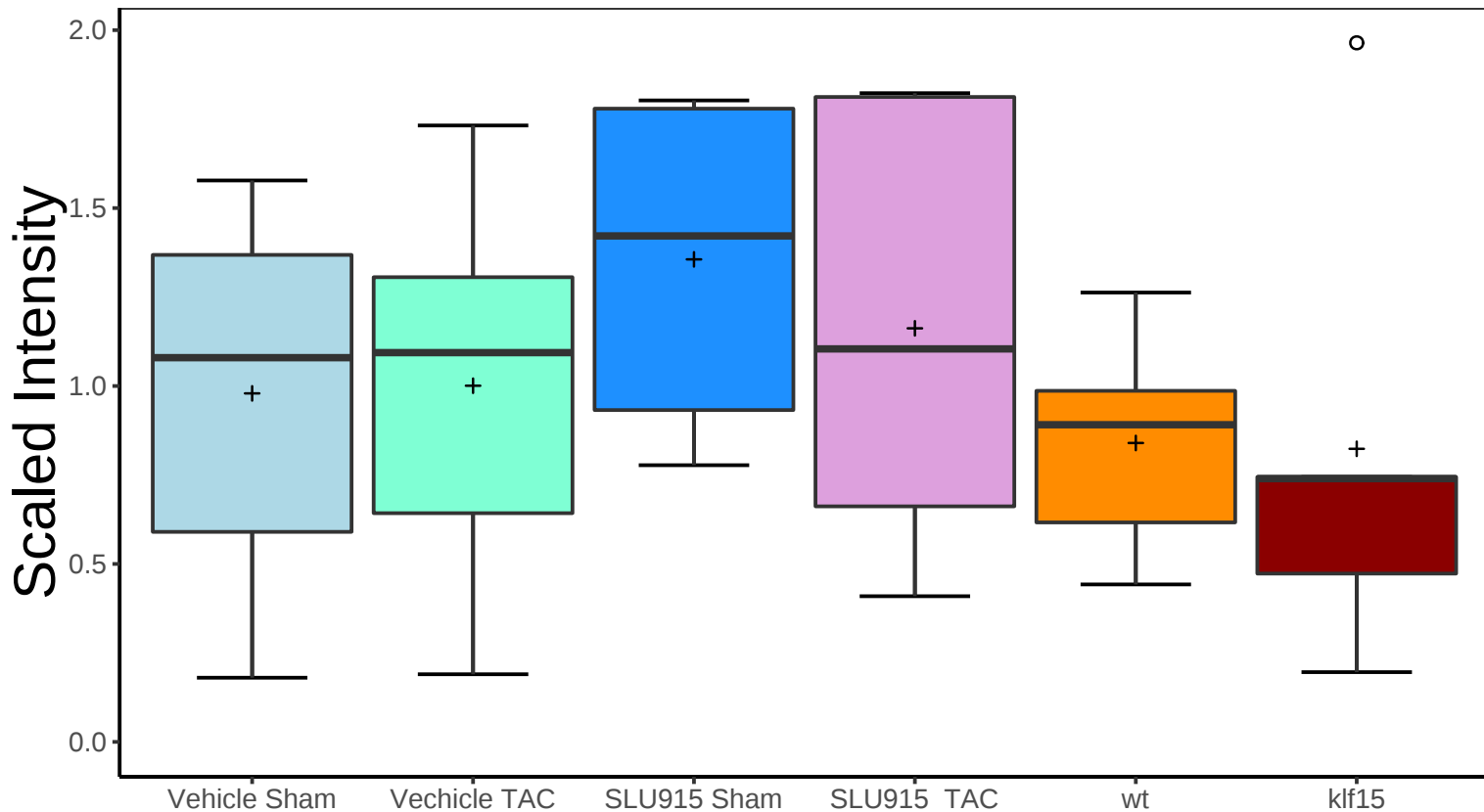
1-linoleoyl-GPI* (18:2)*

Mass Normalized



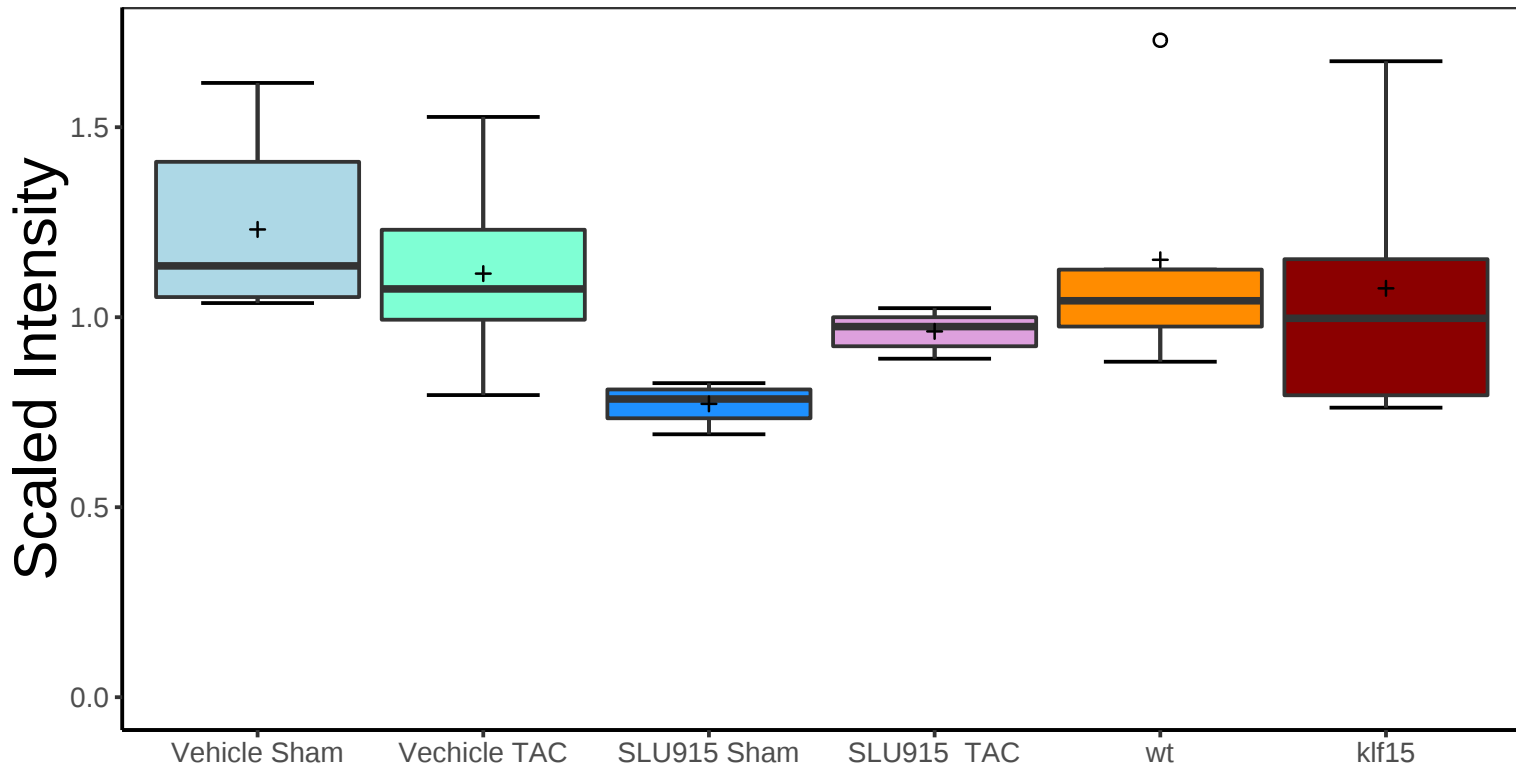
1-arachidonoyl-GPI* (20:4)*

Mass Normalized



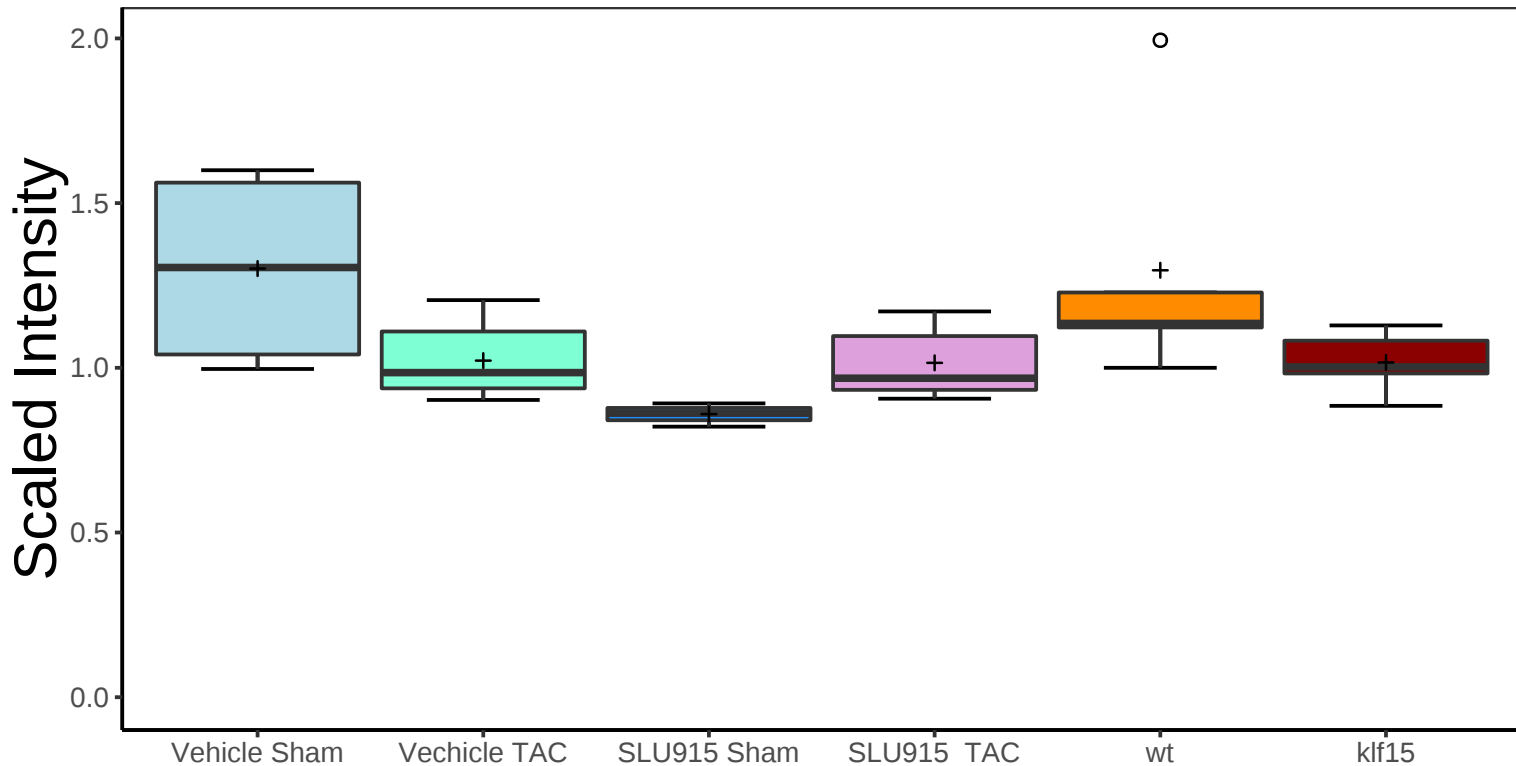
1-(1-enyl-palmitoyl)-2-oleoyl-GPE (P-16:0/18:1)*

Mass Normalized



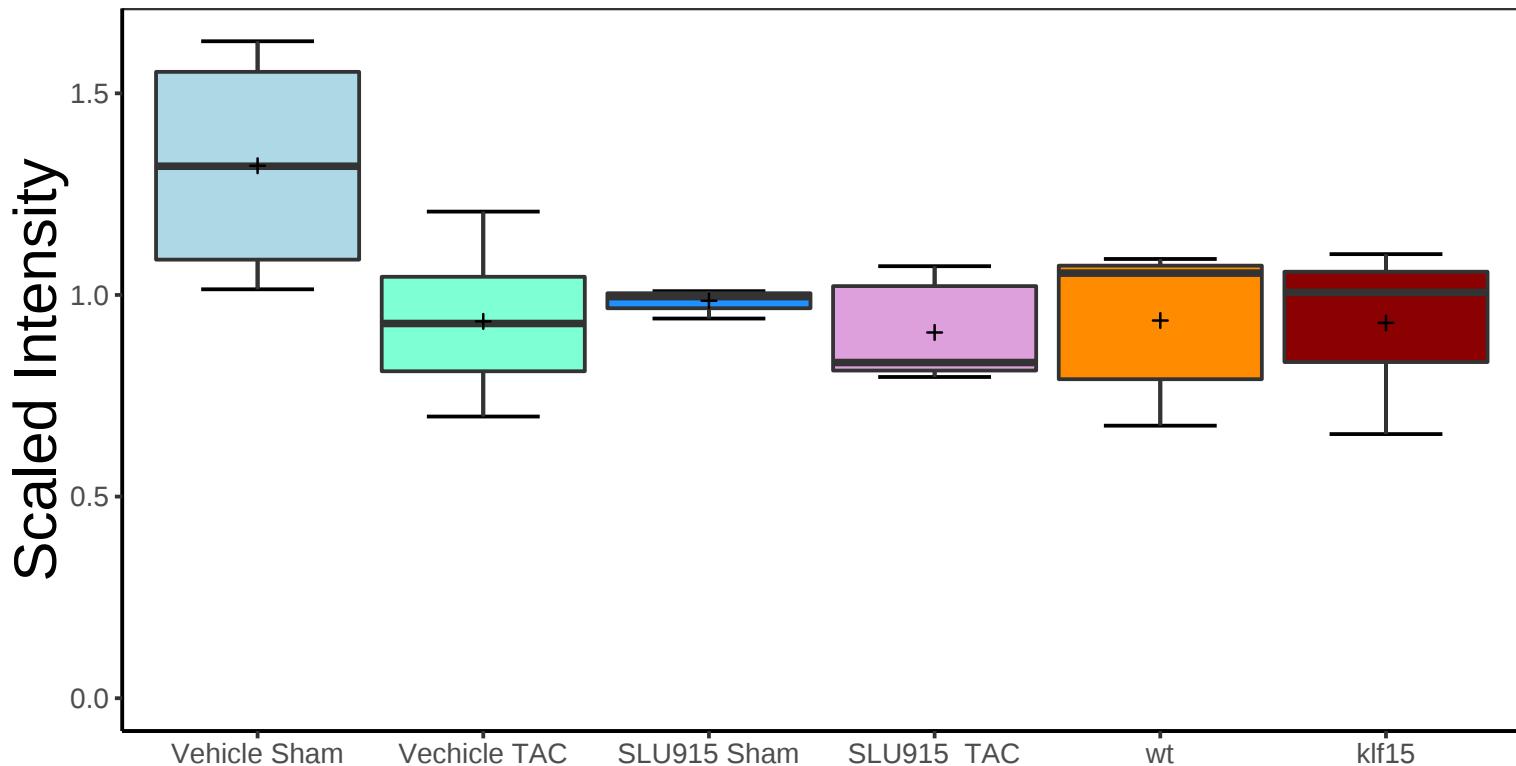
1-(1-enyl-palmitoyl)-2-linoleoyl-GPE (P-16:0/18:2)*

Mass Normalized

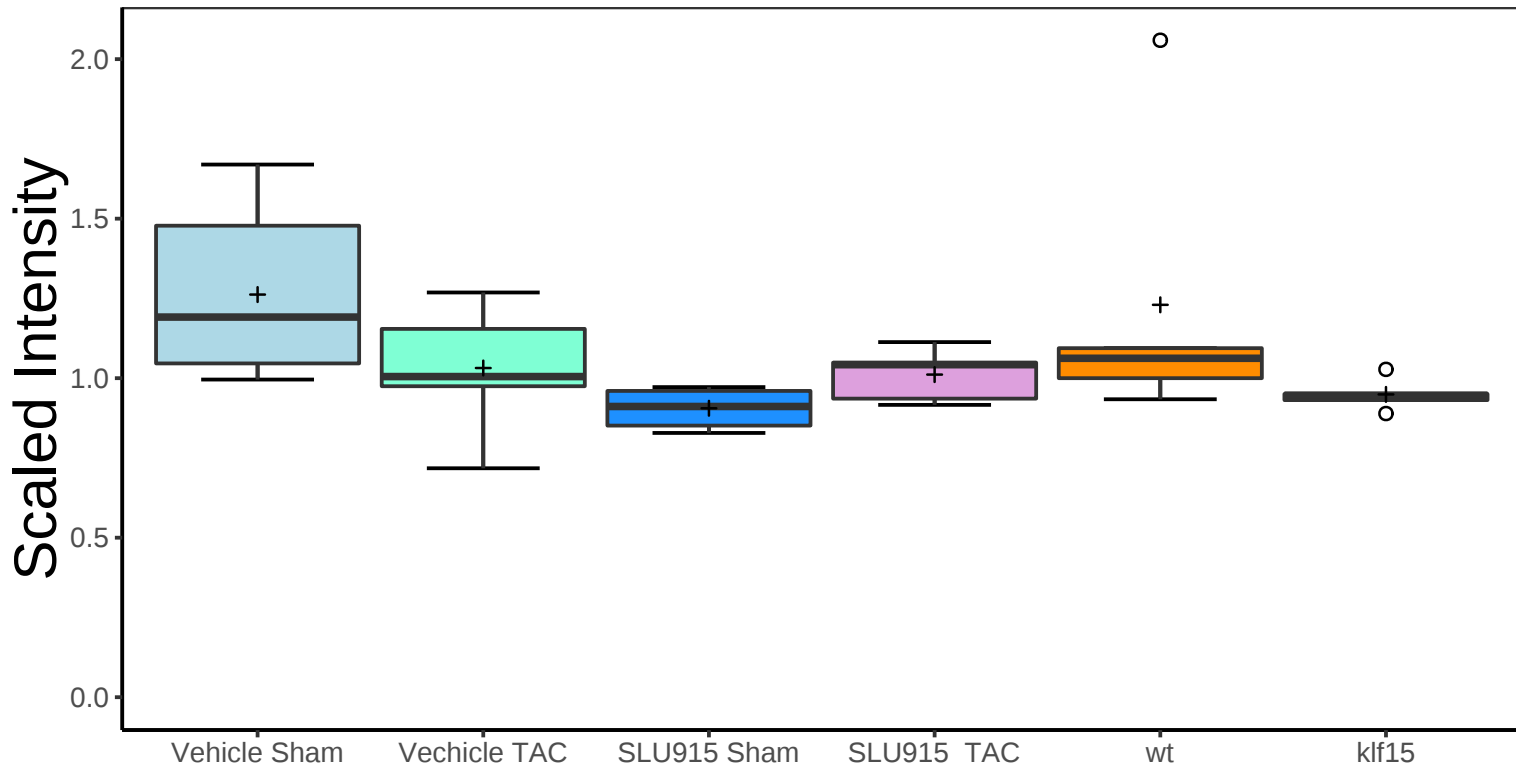


1-(1-enyl-palmitoyl)-2-palmitoyl-GPC (P-16:0/16:0)*

Mass Normalized

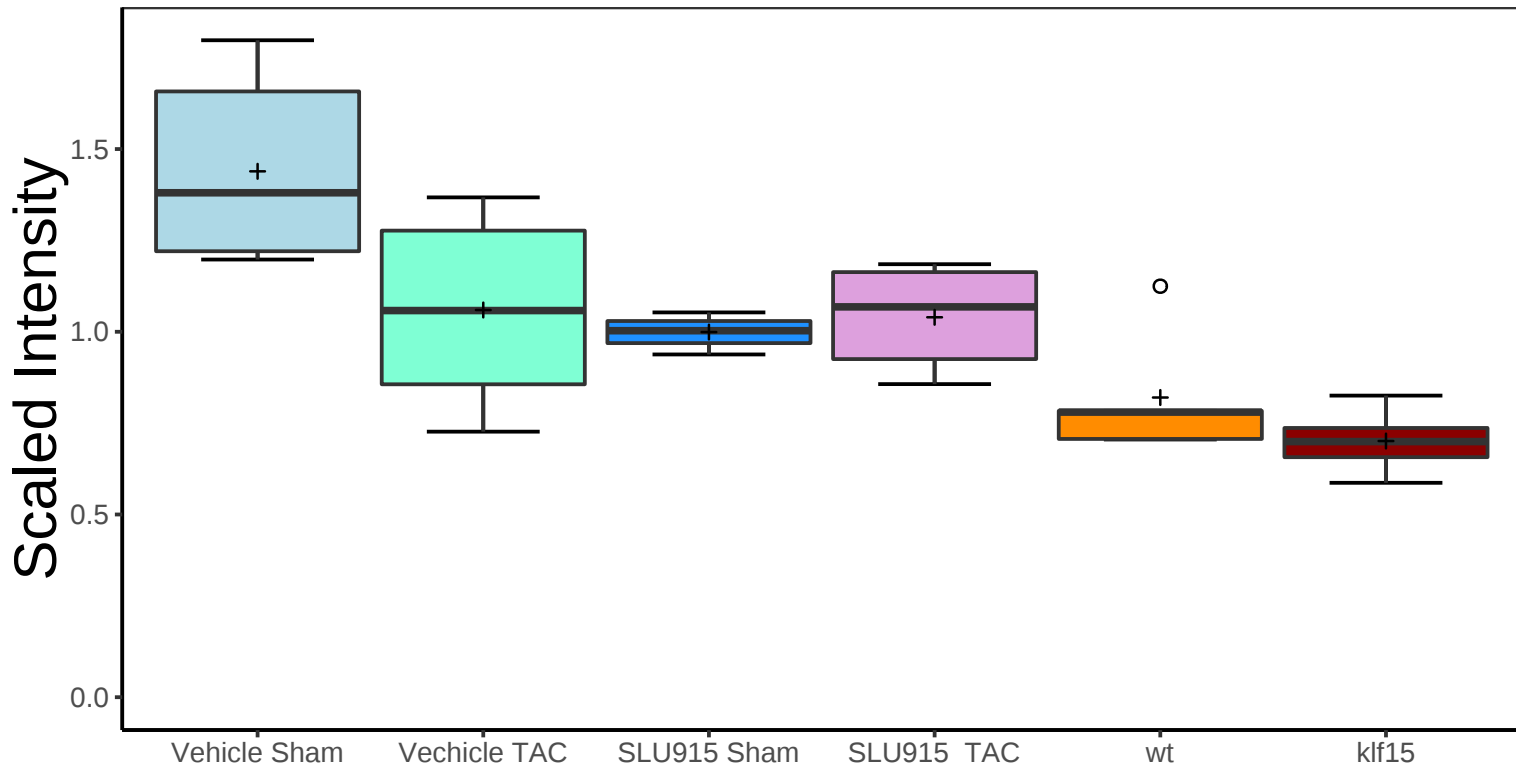


Mass Normalized



1-(1-enyl-palmitoyl)-2-oleoyl-GPC (P-16:0/18:1)*

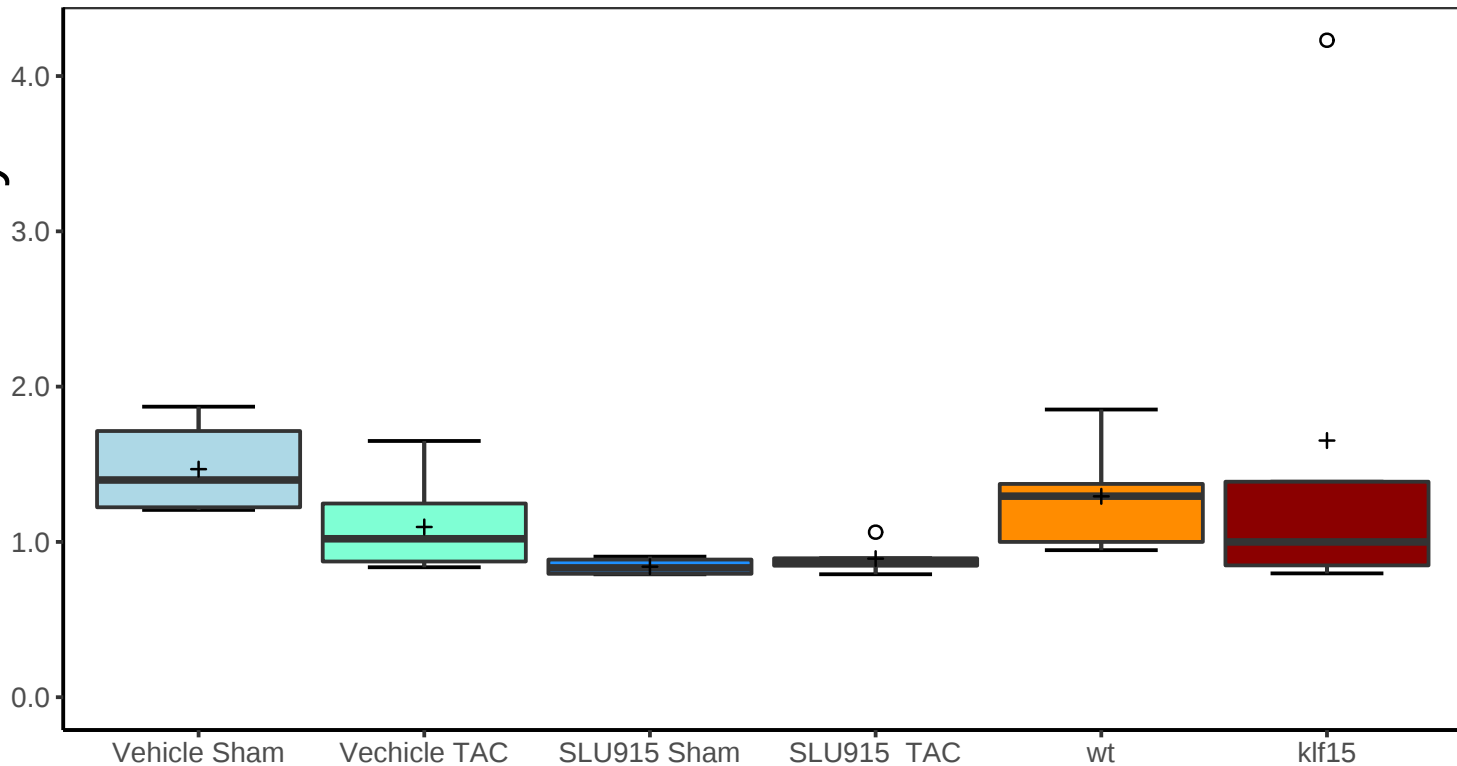
Mass Normalized



1-(1-enyl-stearoyl)-2-oleoyl-GPE (P-18:0/18:1)

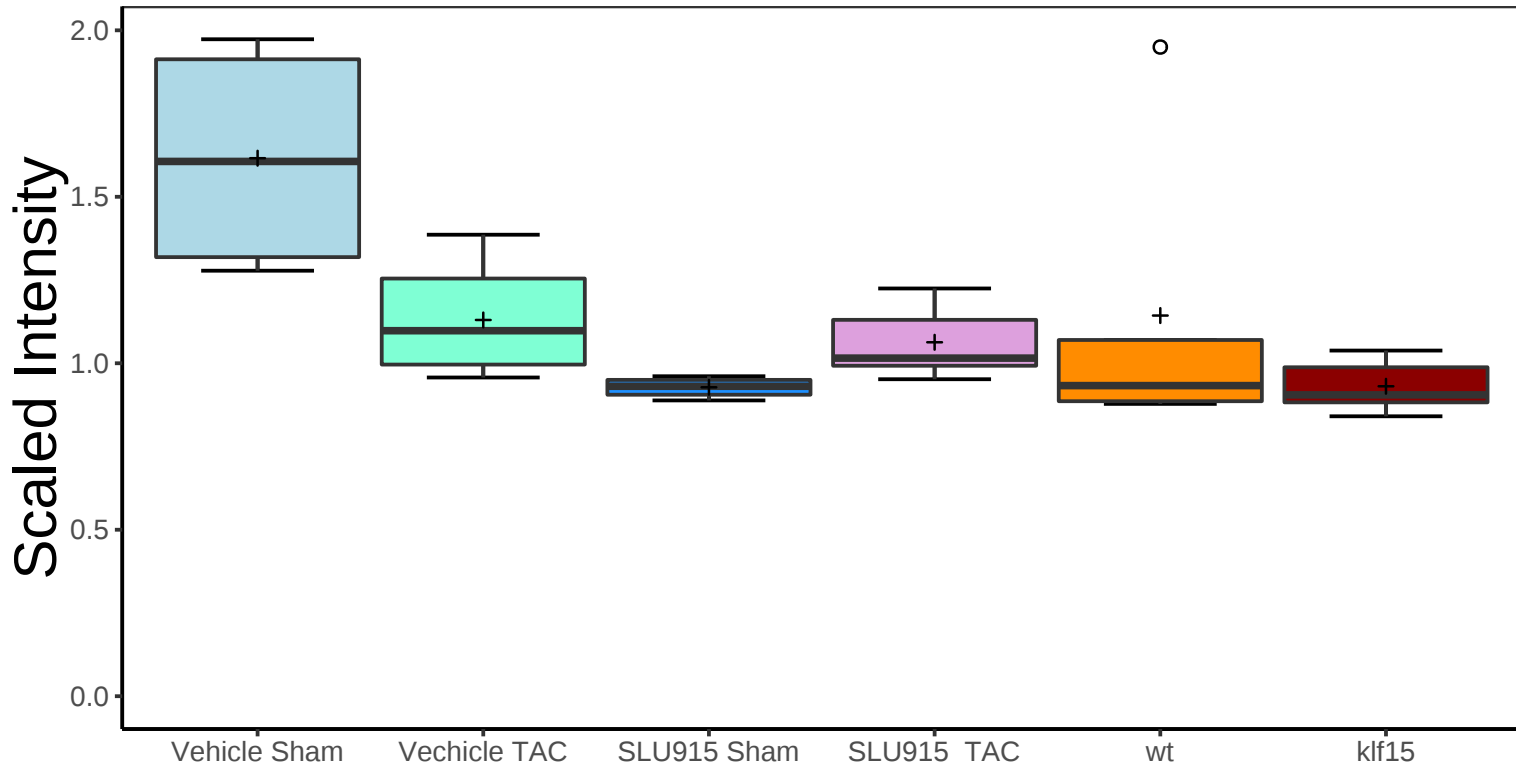
Mass Normalized

Scaled Intensity



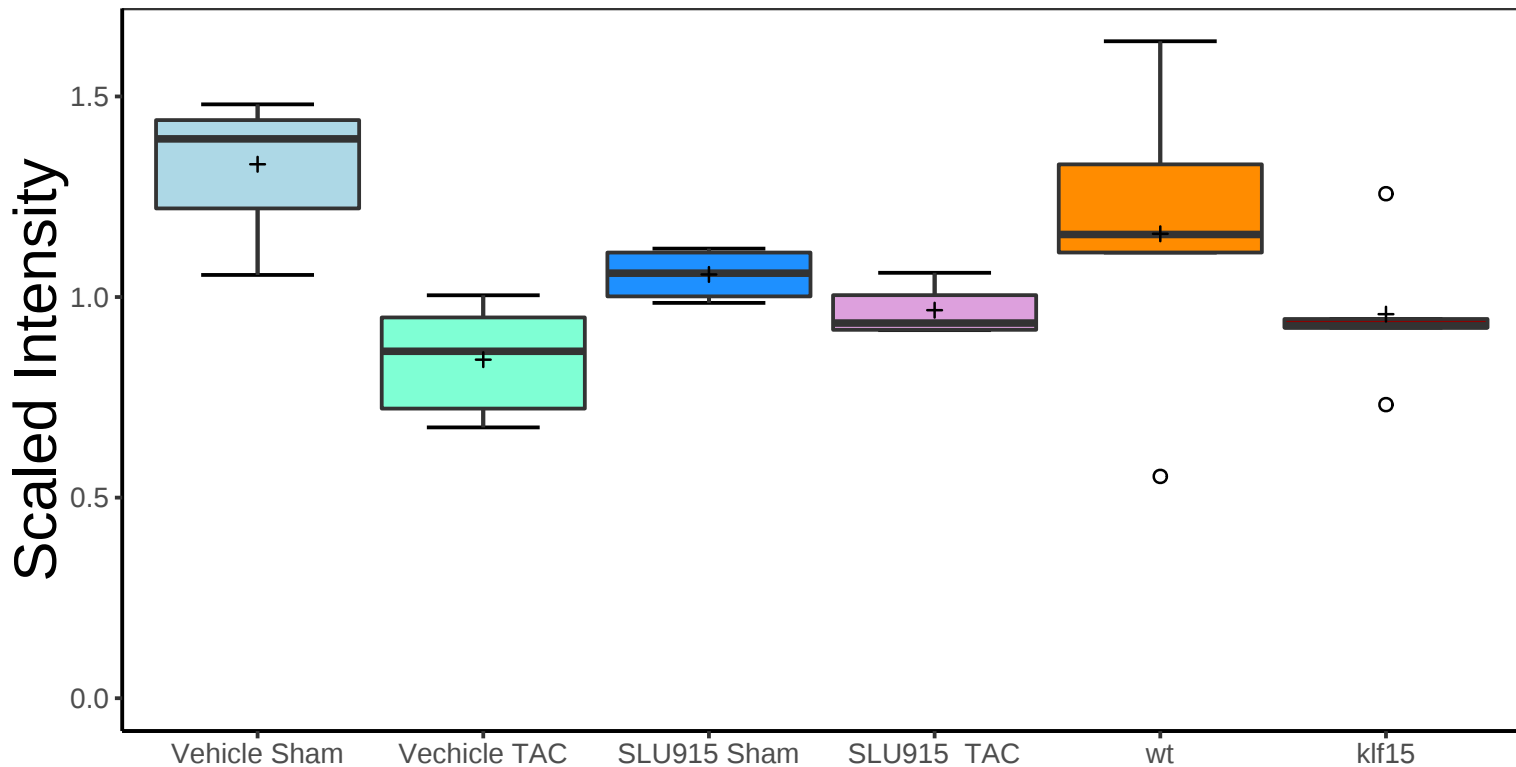
1-(1-enyl-stearoyl)-2-linoleoyl-GPE (P-18:0/18:2)*

Mass Normalized



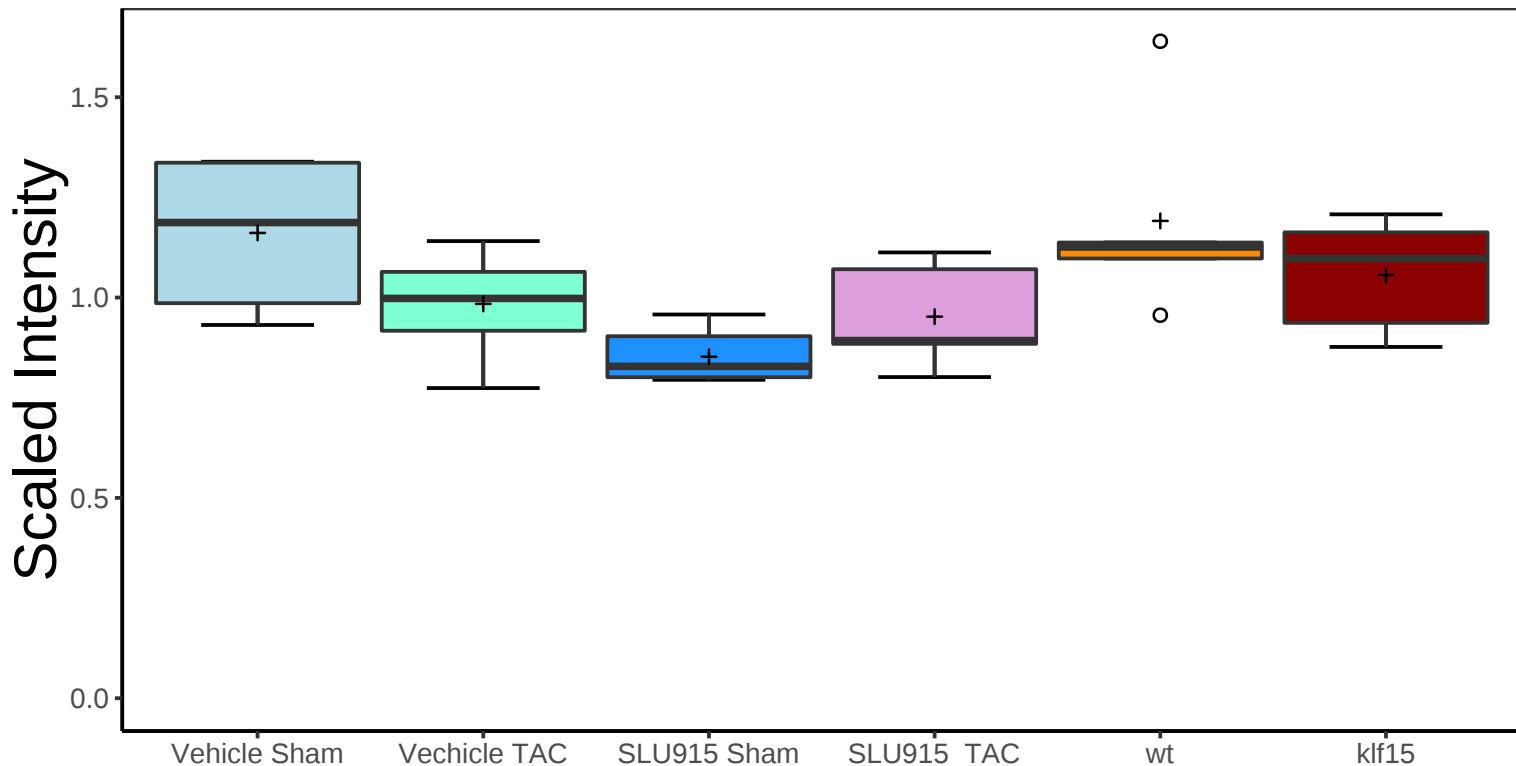
1-(1-enyl-palmitoyl)-2-arachidonoyl-GPC (P-16:0/20:4)*

Mass Normalized



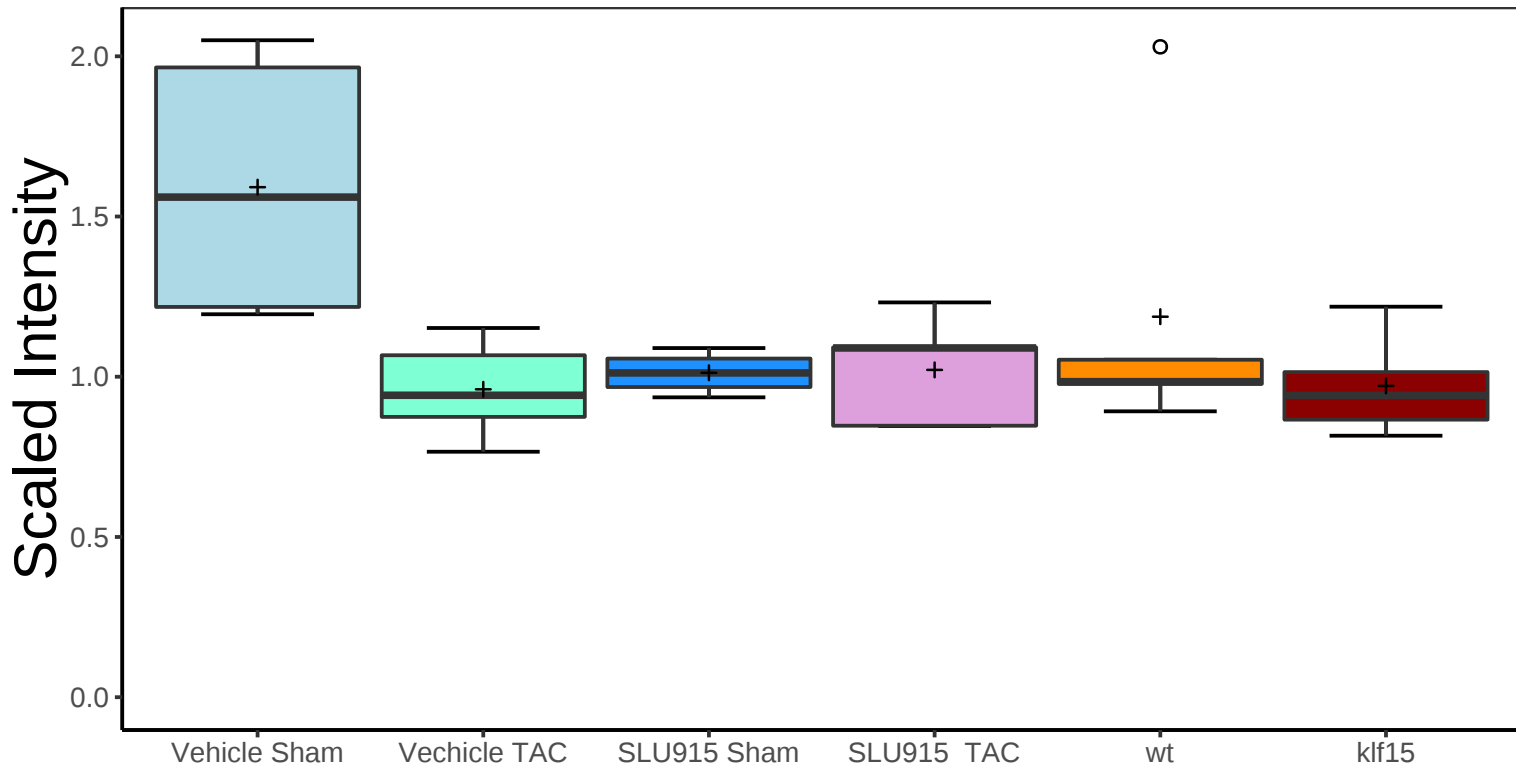
1-(1-enyl-palmitoyl)-2-linoleoyl-GPC (P-16:0/18:2)*

Mass Normalized



1-(1-enyl-stearoyl)-2-arachidonoyl-GPE (P-18:0/20:4)*

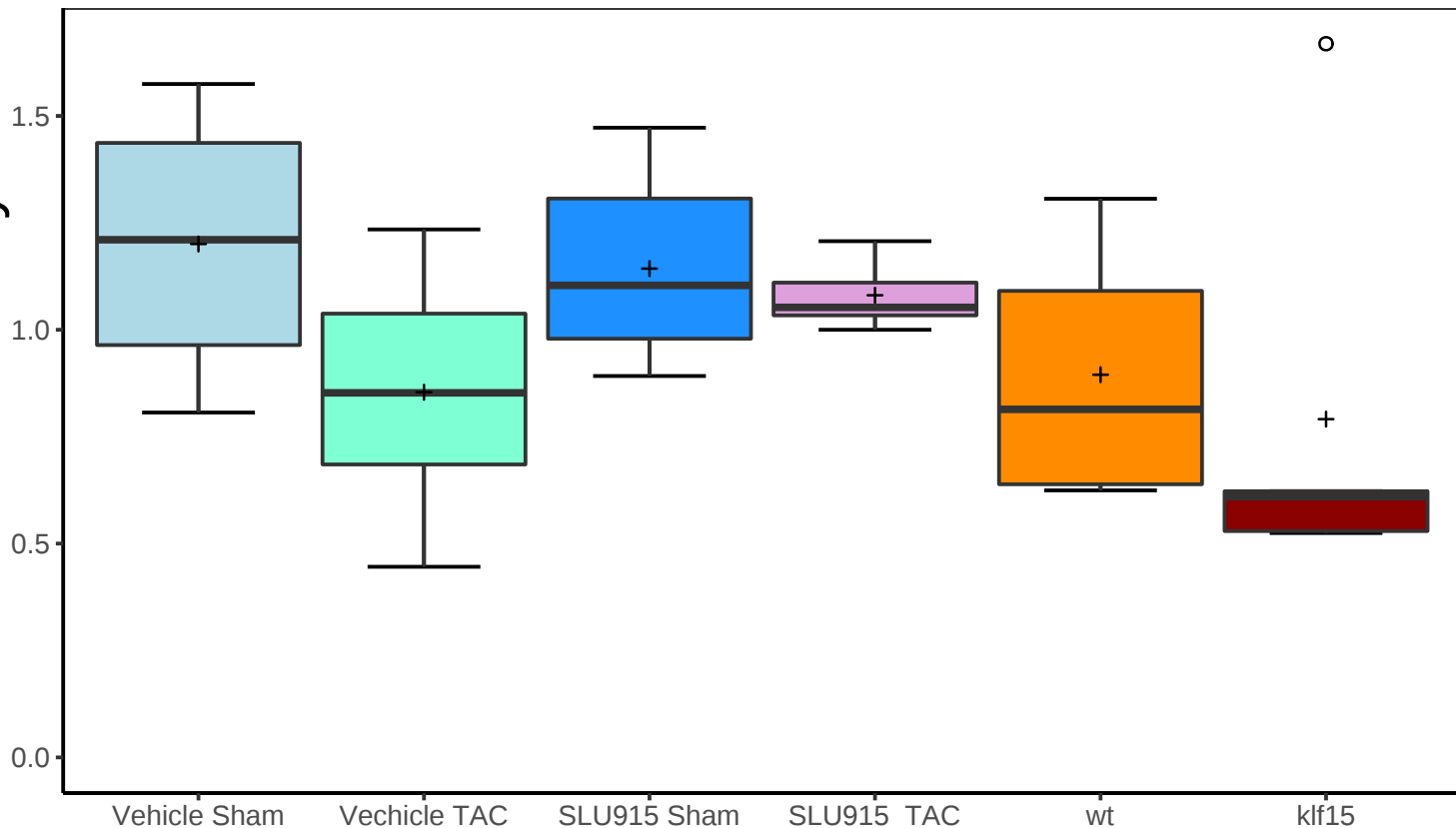
Mass Normalized



1-(1-enyl-palmitoyl)-GPC (P-16:0)*

Mass Normalized

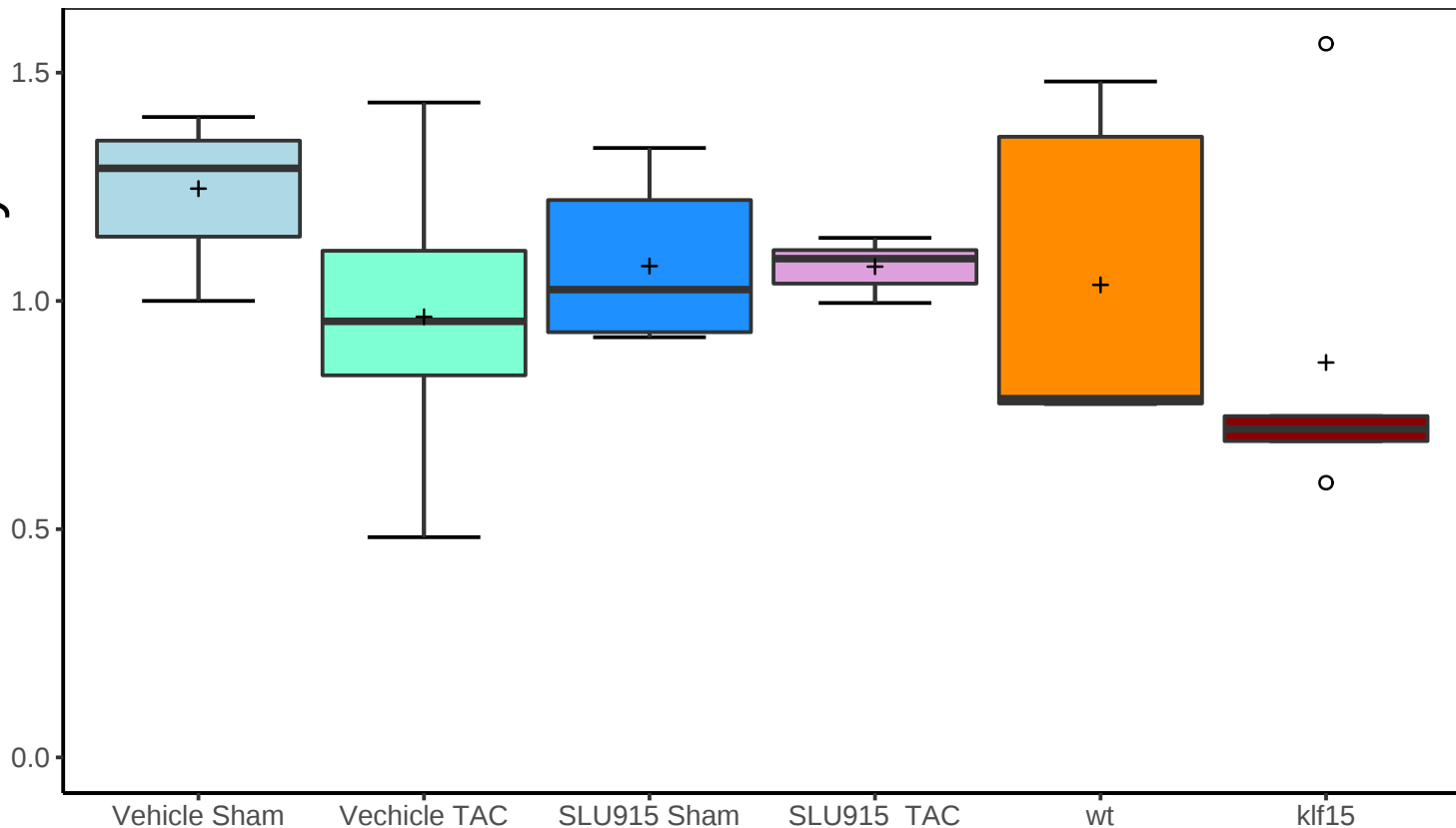
Scaled Intensity



1-(1-enyl-palmitoyl)-GPE (P-16:0)*

Mass Normalized

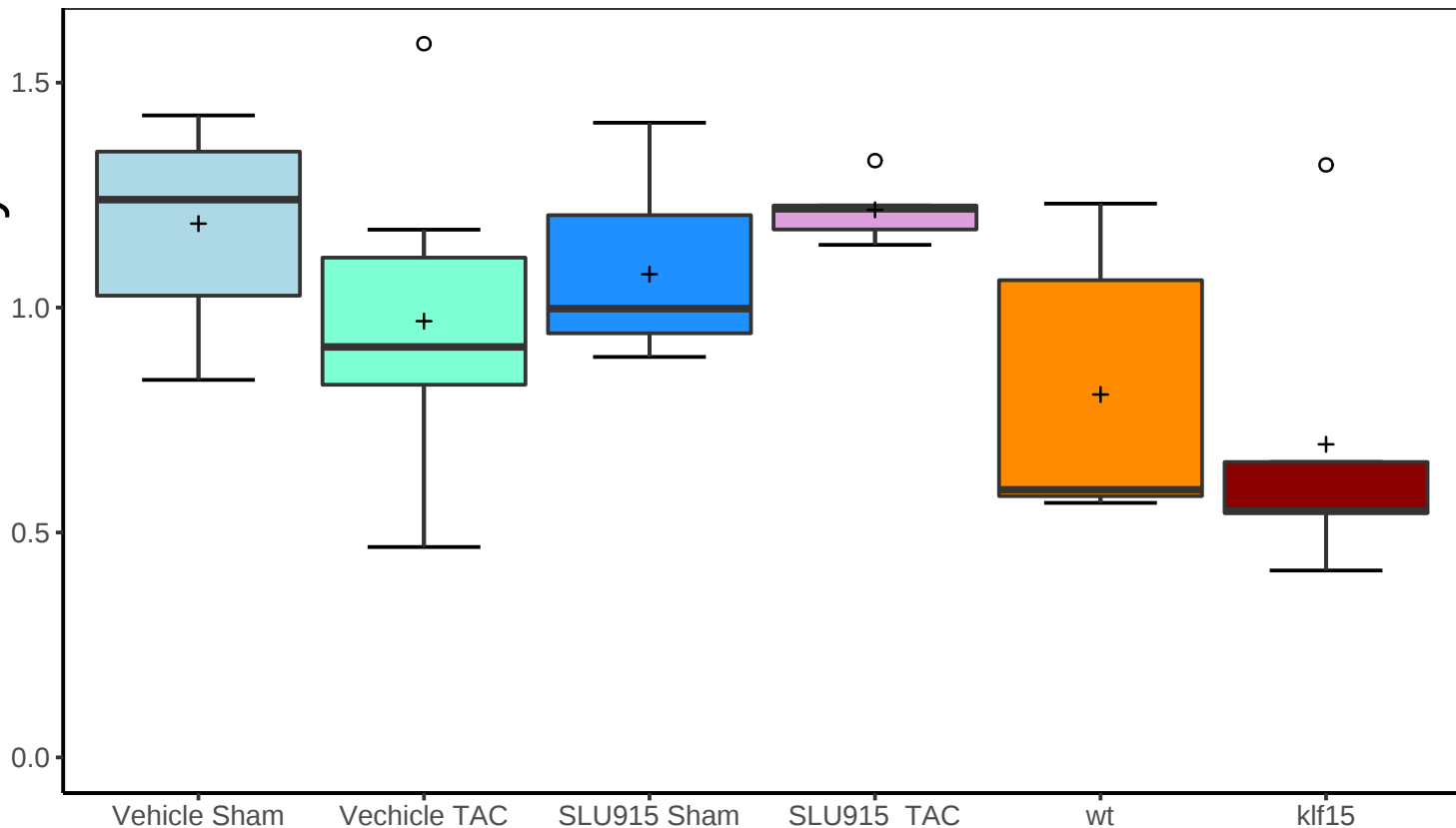
Scaled Intensity



1-(1-enyl-oleoyl)-GPE (P-18:1)*

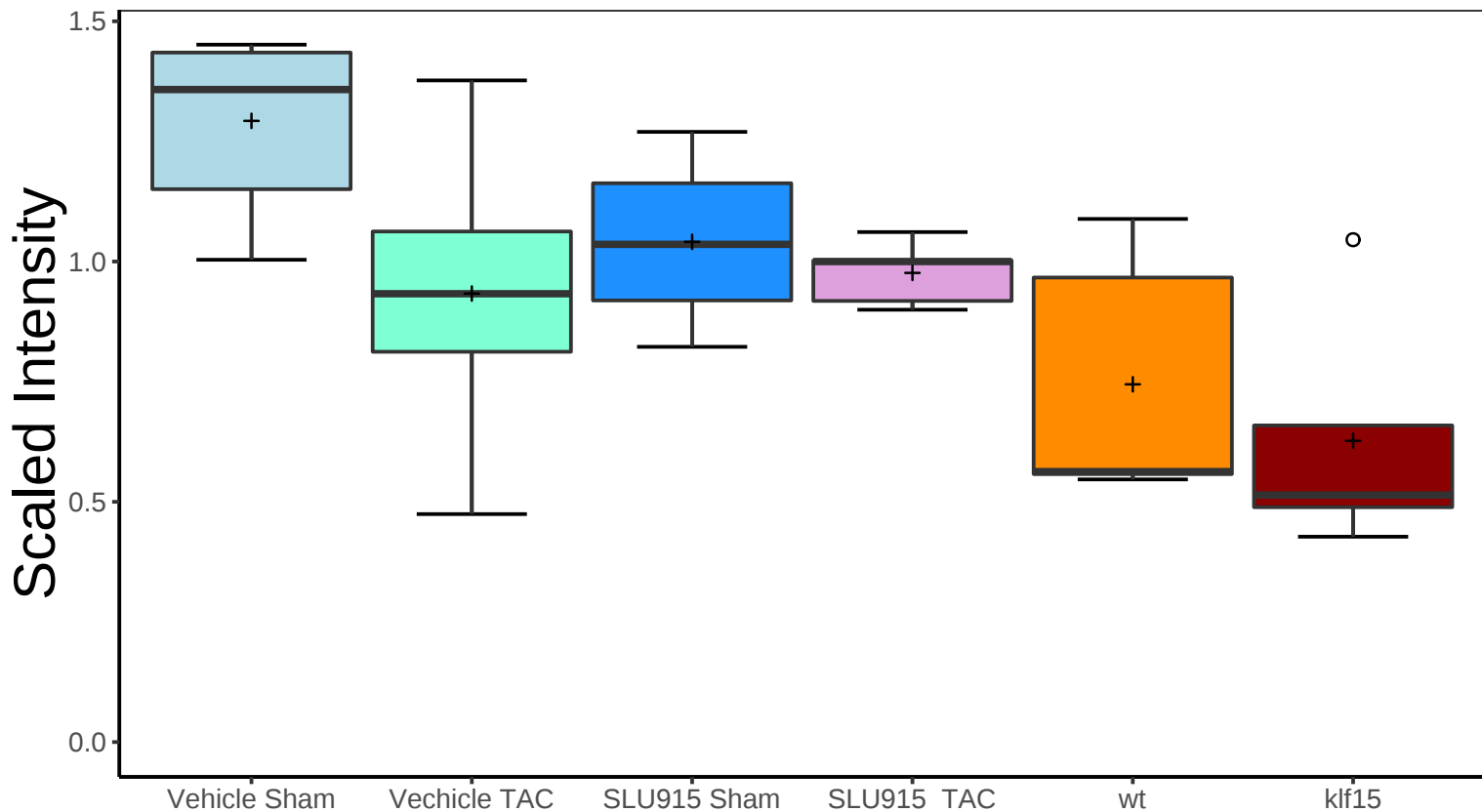
Mass Normalized

Scaled Intensity



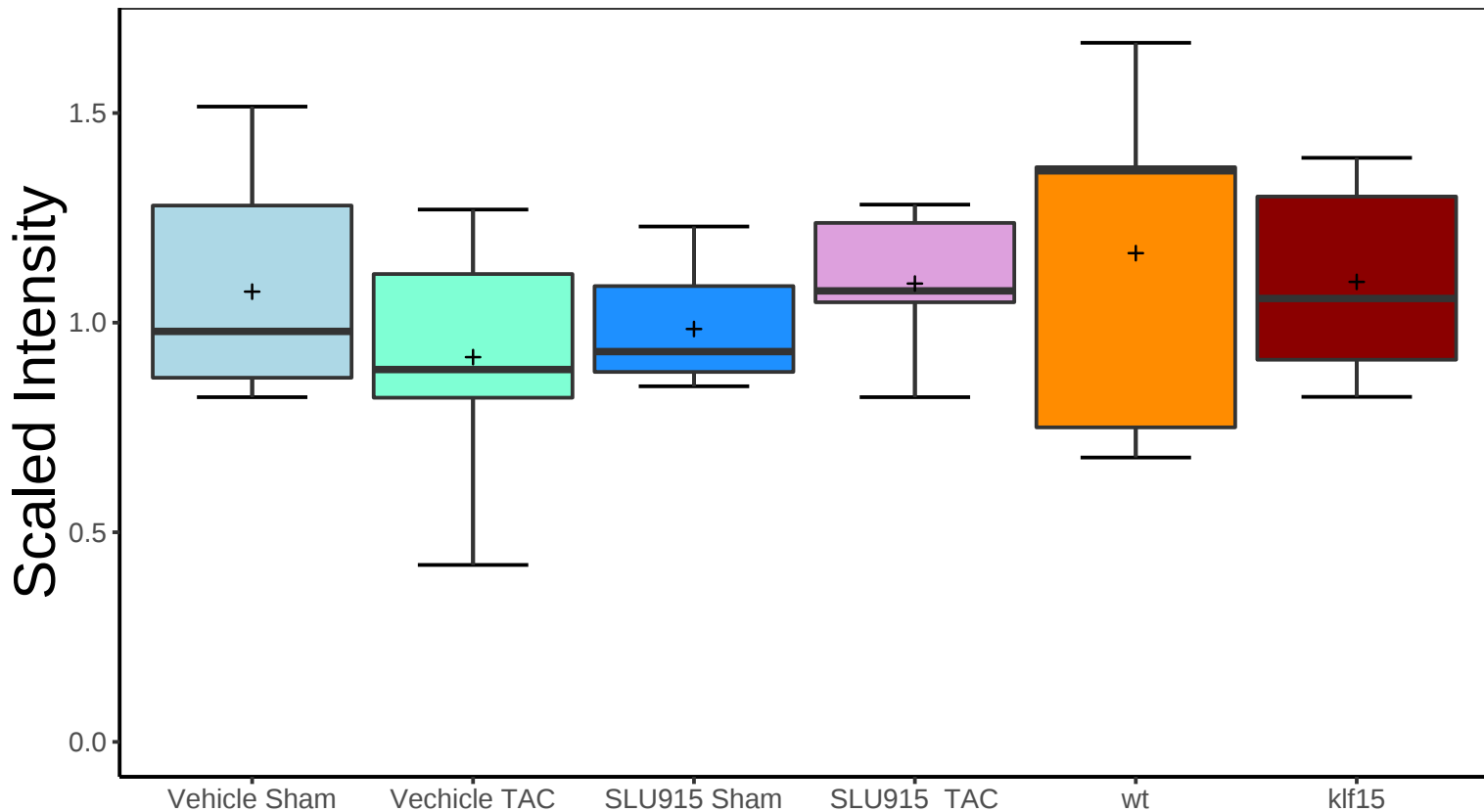
1-(1-enyl-stearoyl)-GPE (P-18:0)*

Mass Normalized



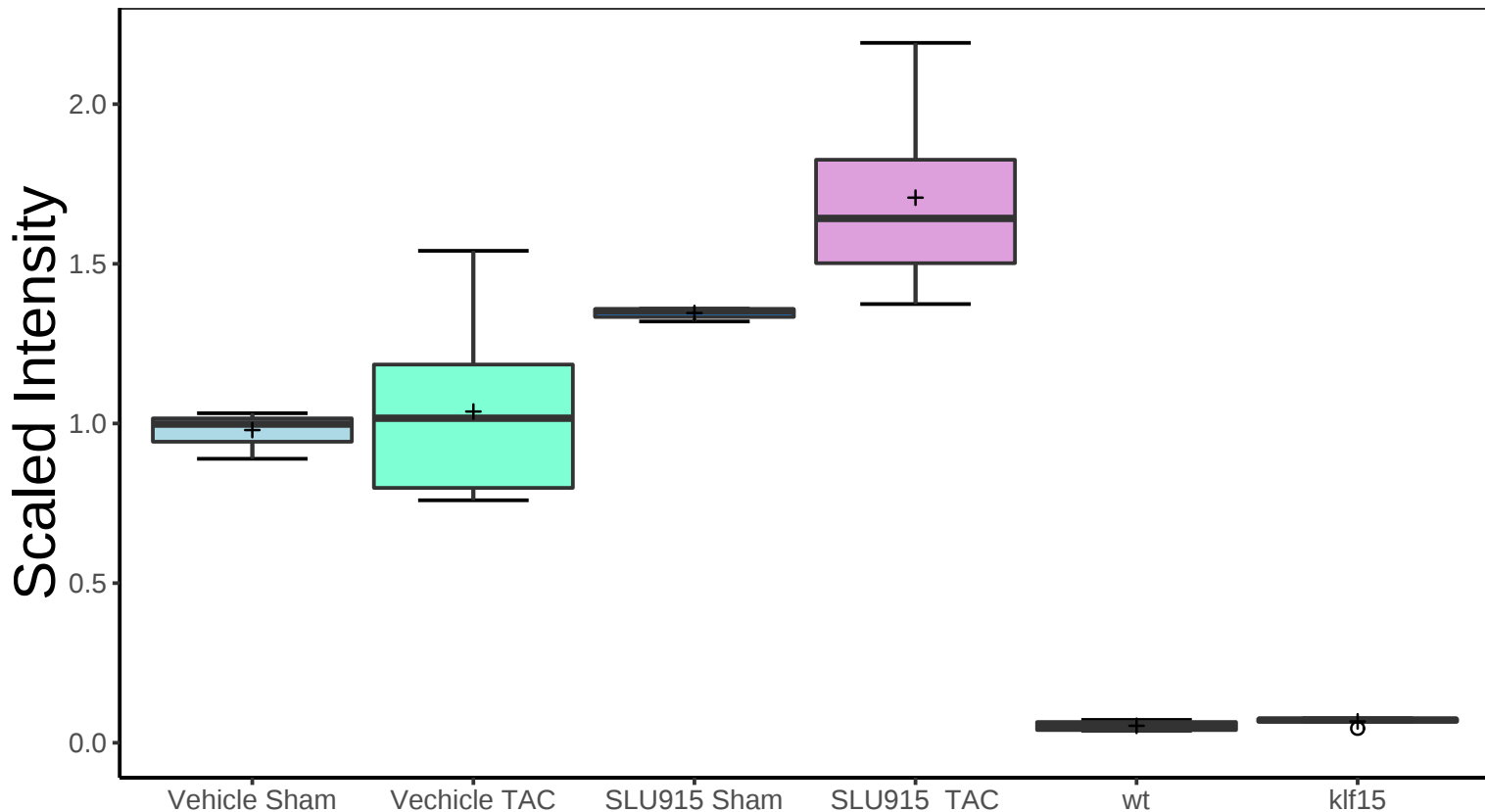
glycerol

Mass Normalized



glycerol 3-phosphate

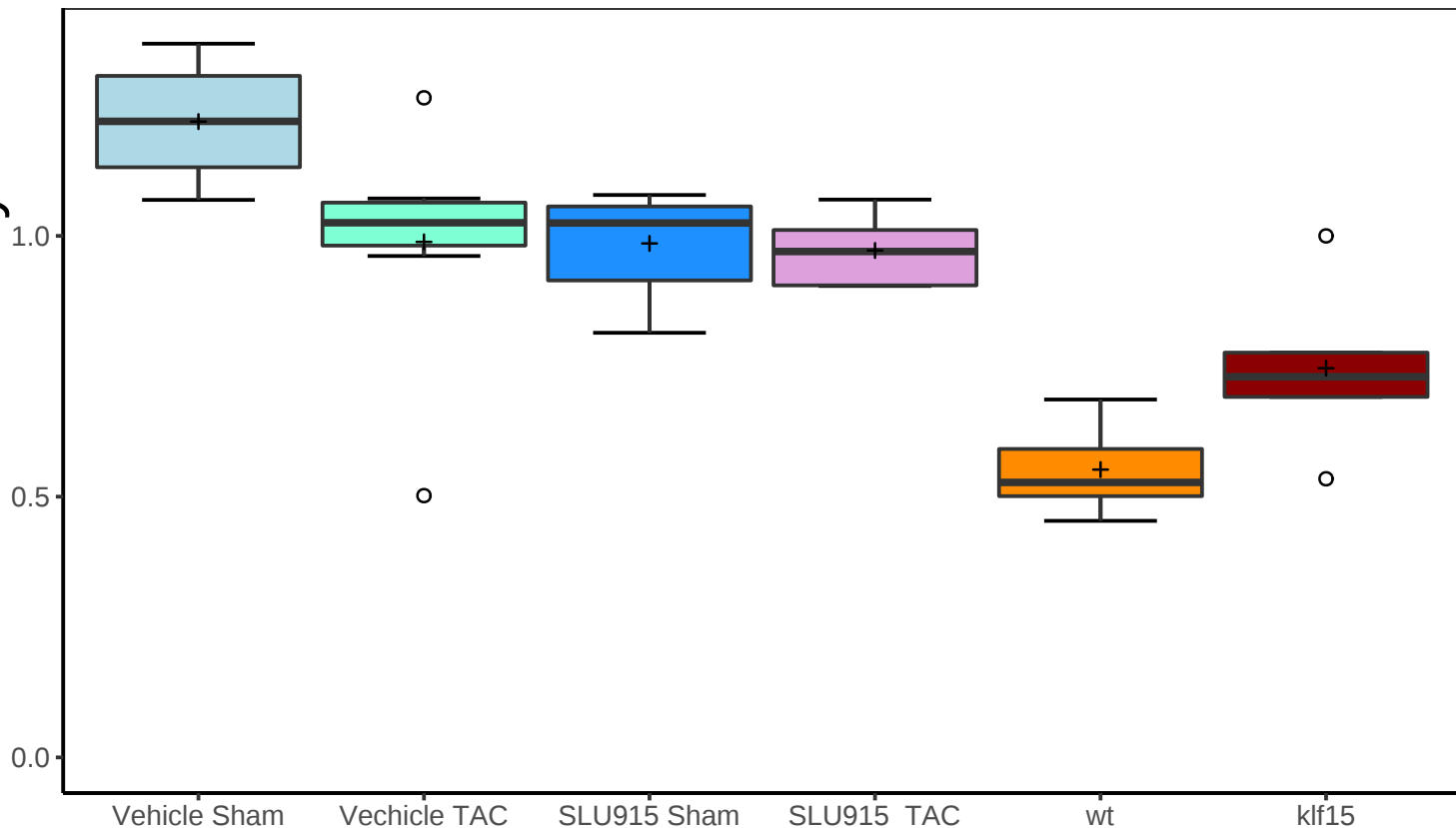
Mass Normalized



glycerophosphoglycerol

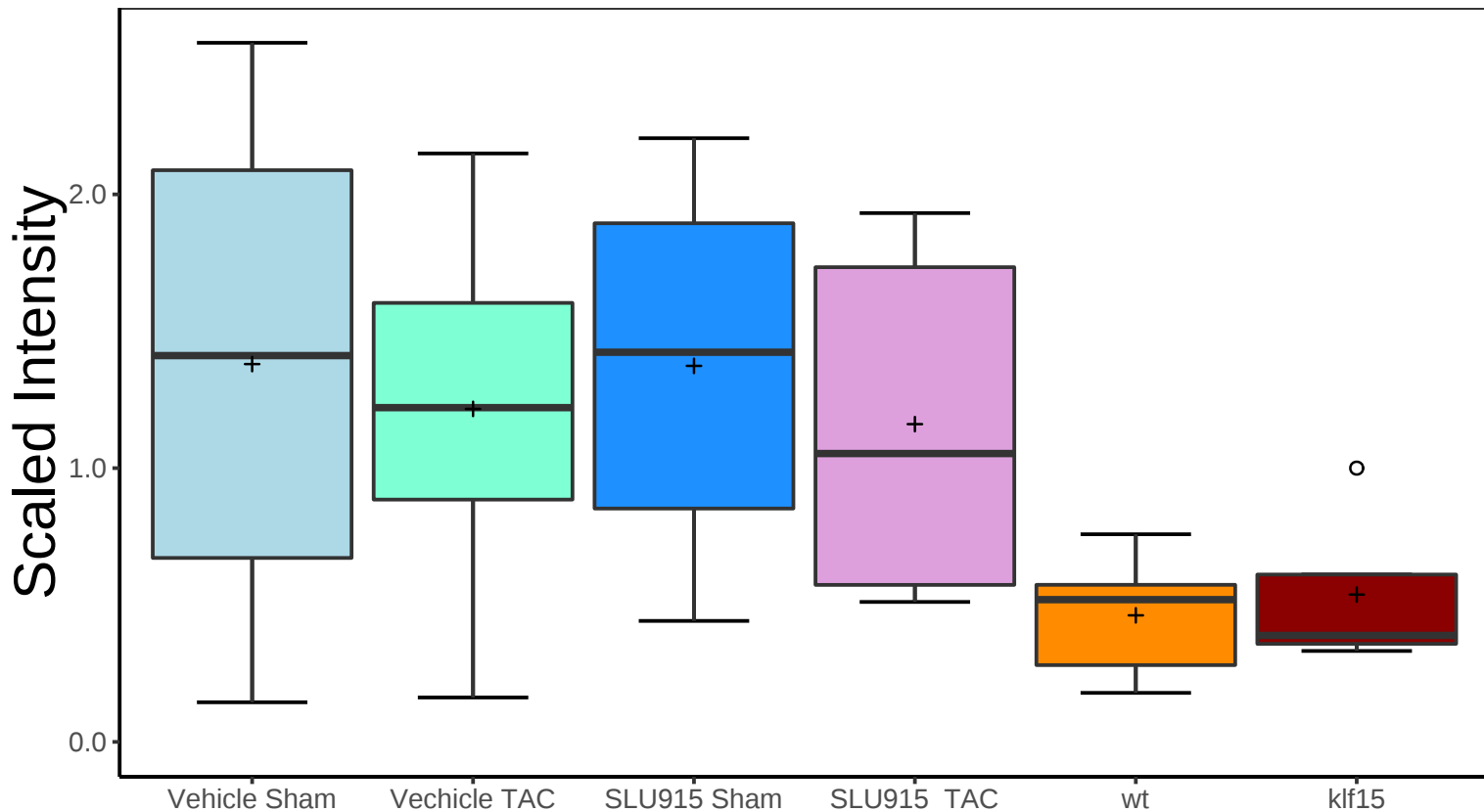
Mass Normalized

Scaled Intensity



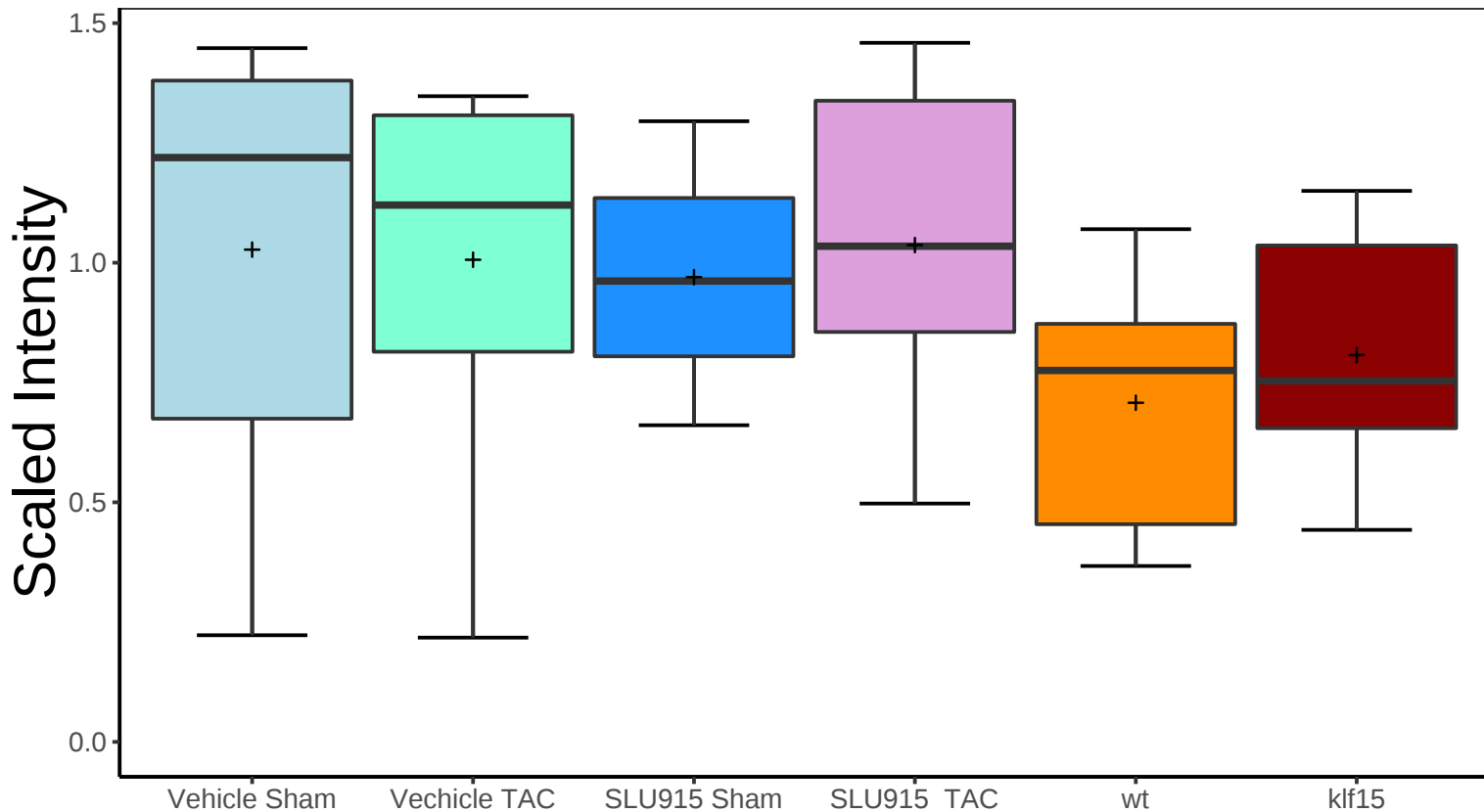
1-myristoylglycerol (14:0)

Mass Normalized



1-pentadecanoylglycerol (15:0)

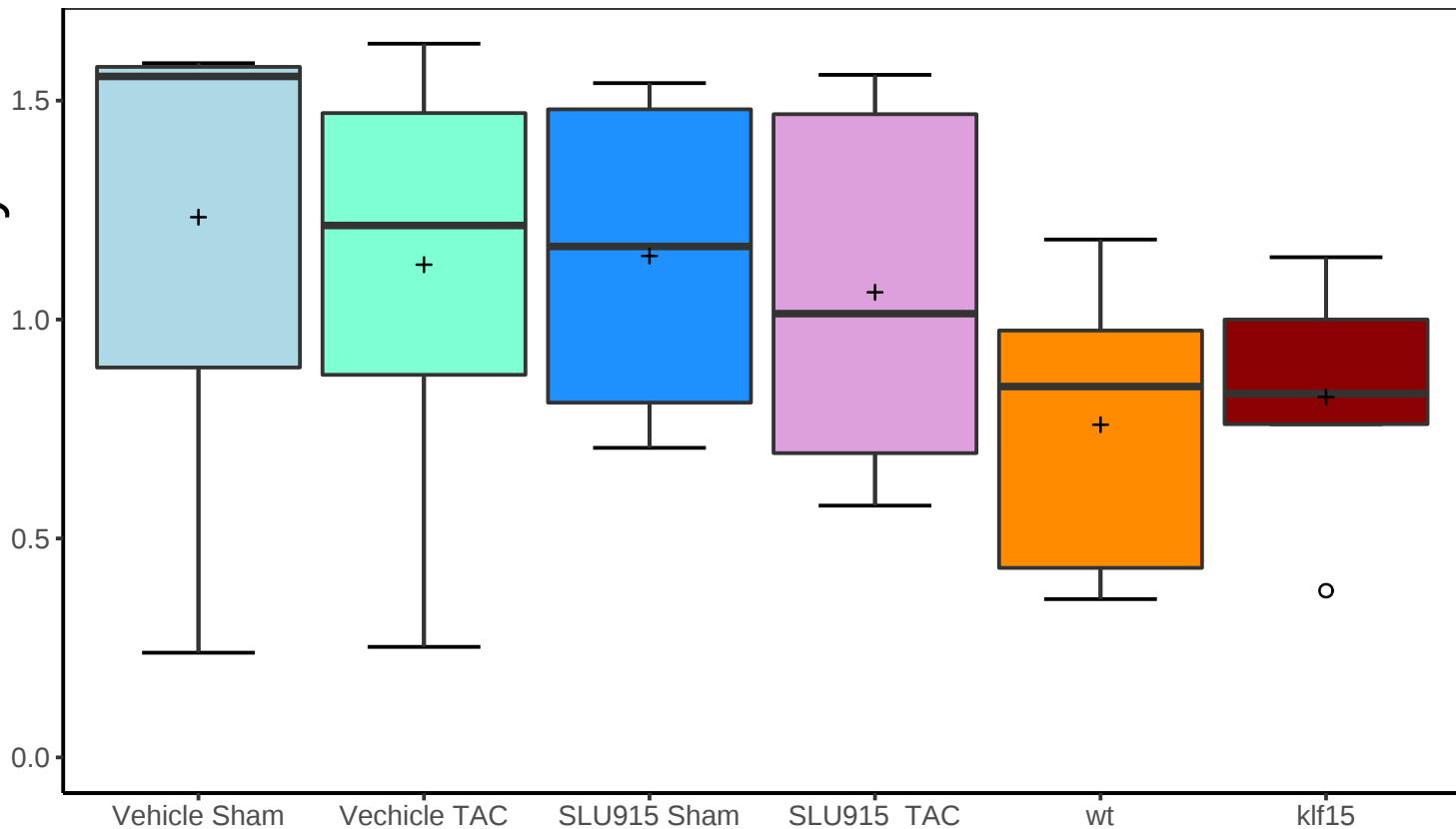
Mass Normalized



1-palmitoylglycerol (16:0)

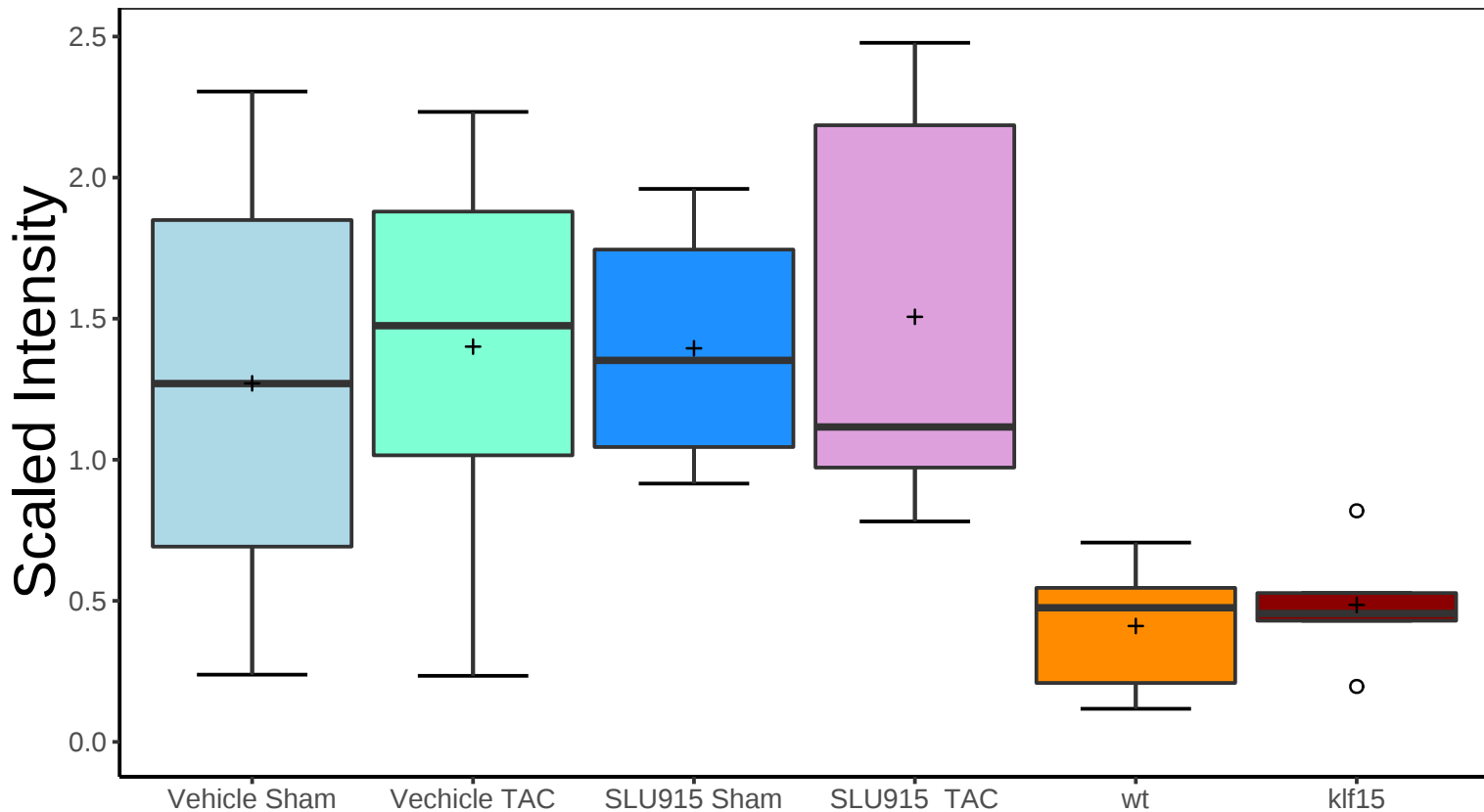
Mass Normalized

Scaled Intensity



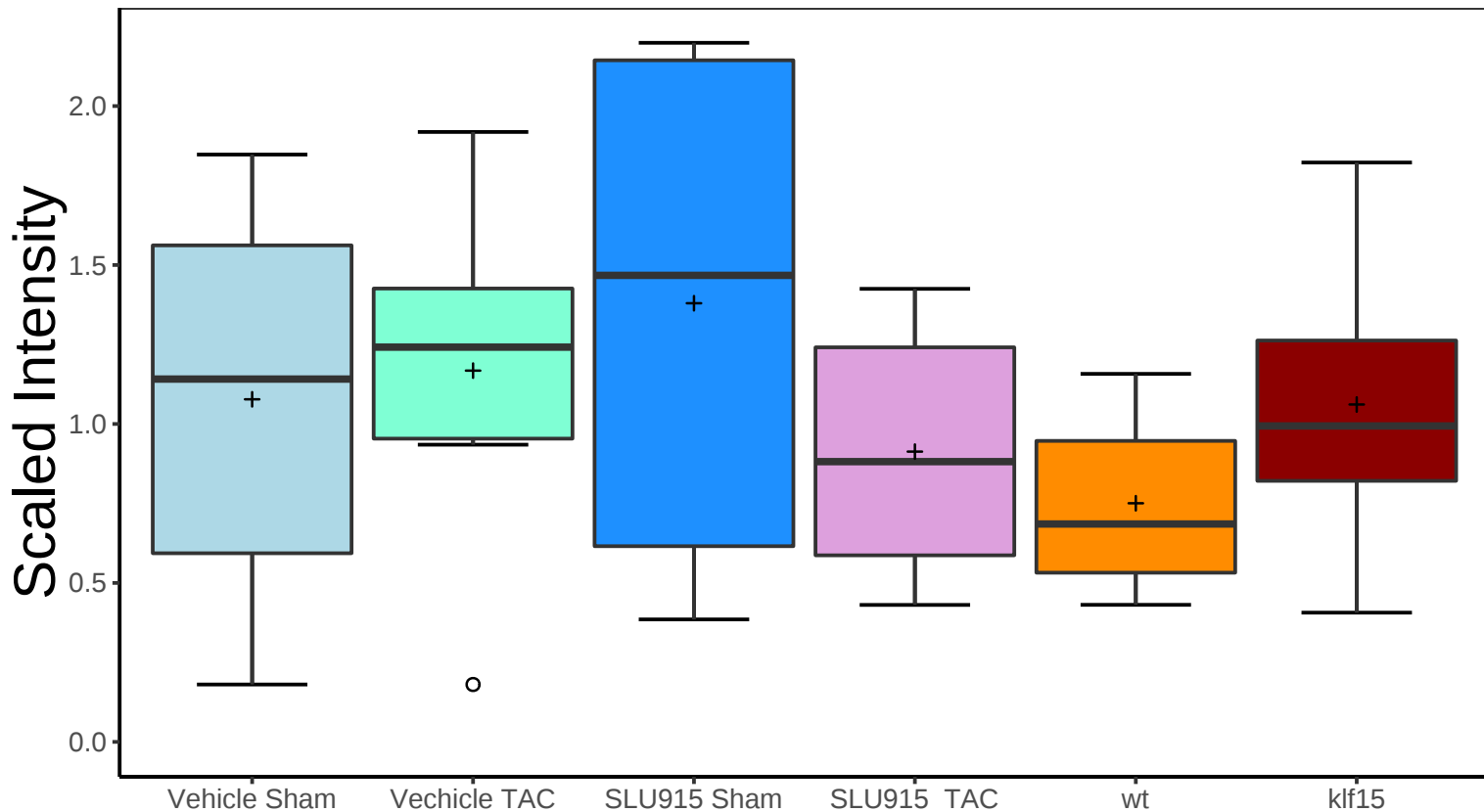
1-palmitoleoylglycerol (16:1)*

Mass Normalized



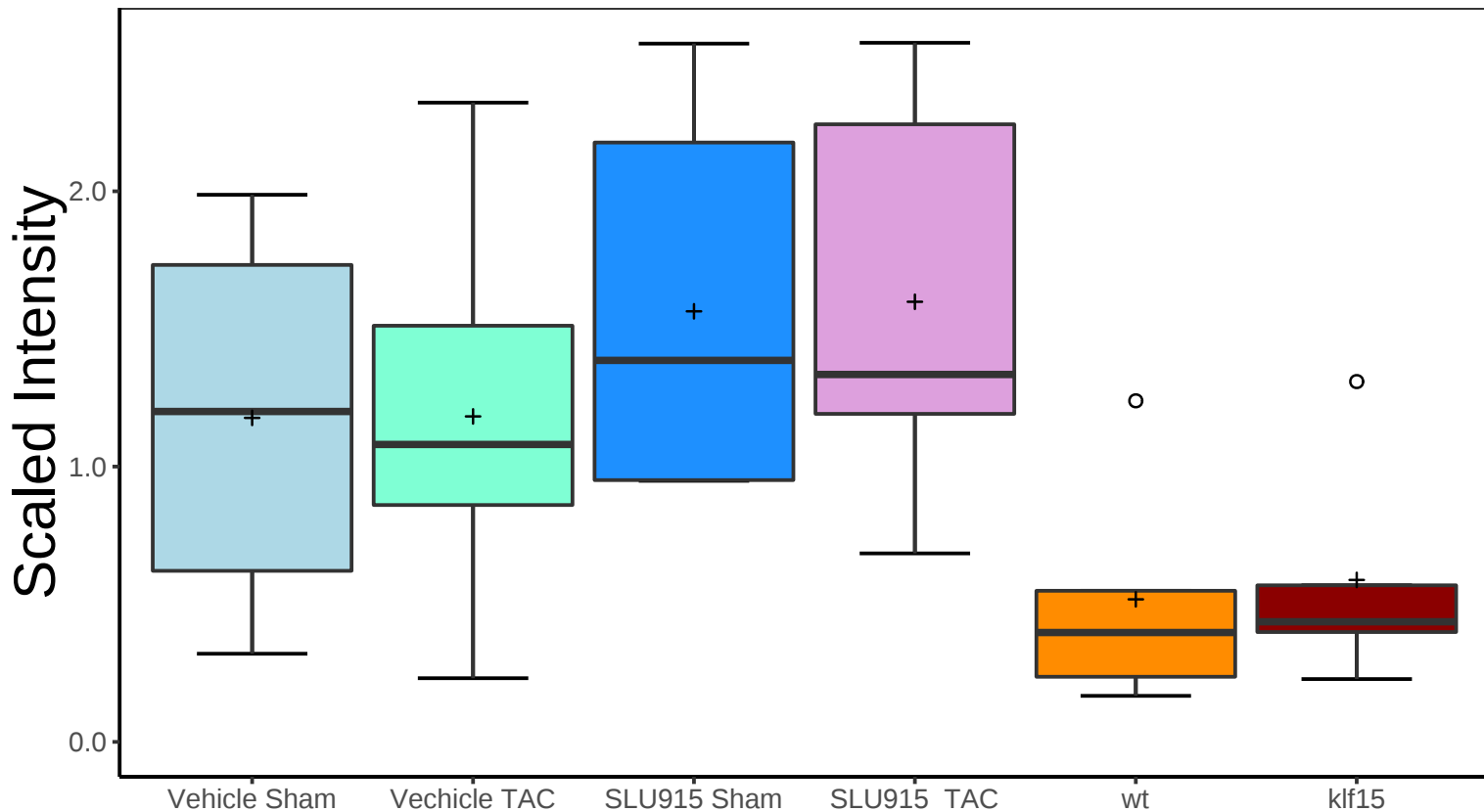
1-margaroylglycerol (17:0)

Mass Normalized



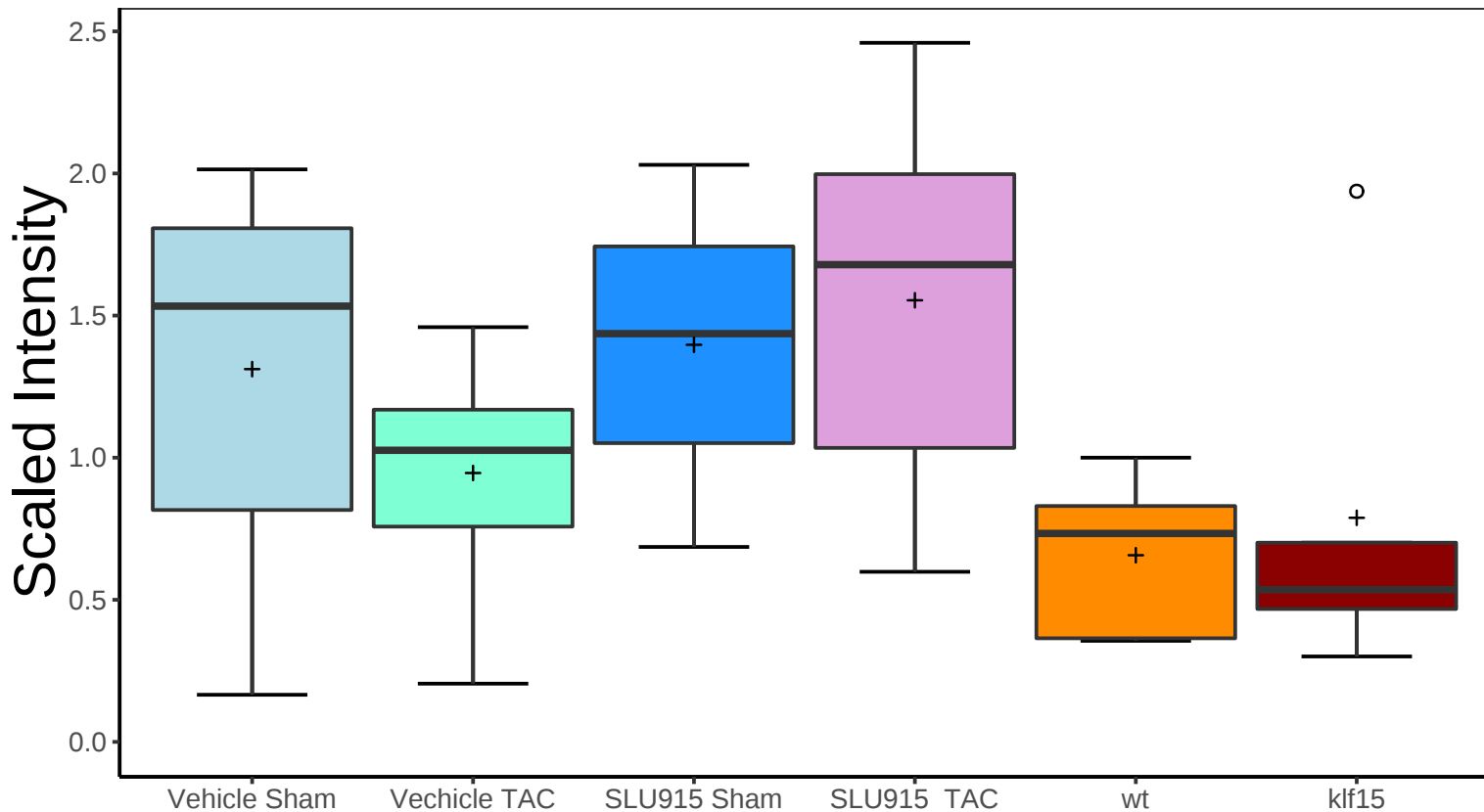
1-oleoylglycerol (18:1)

Mass Normalized



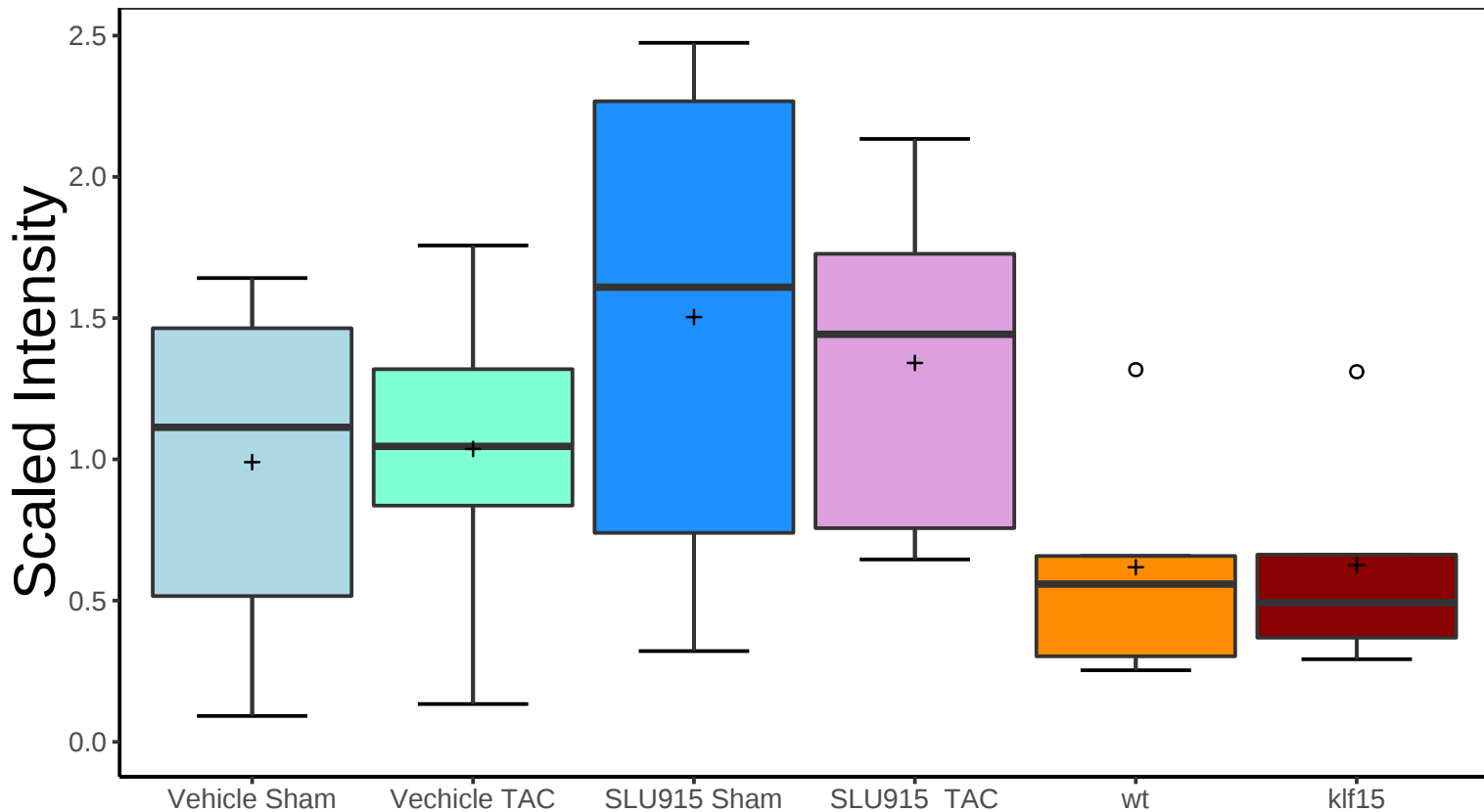
1-linoleoylglycerol (18:2)

Mass Normalized



1-linolenoylglycerol (18:3)

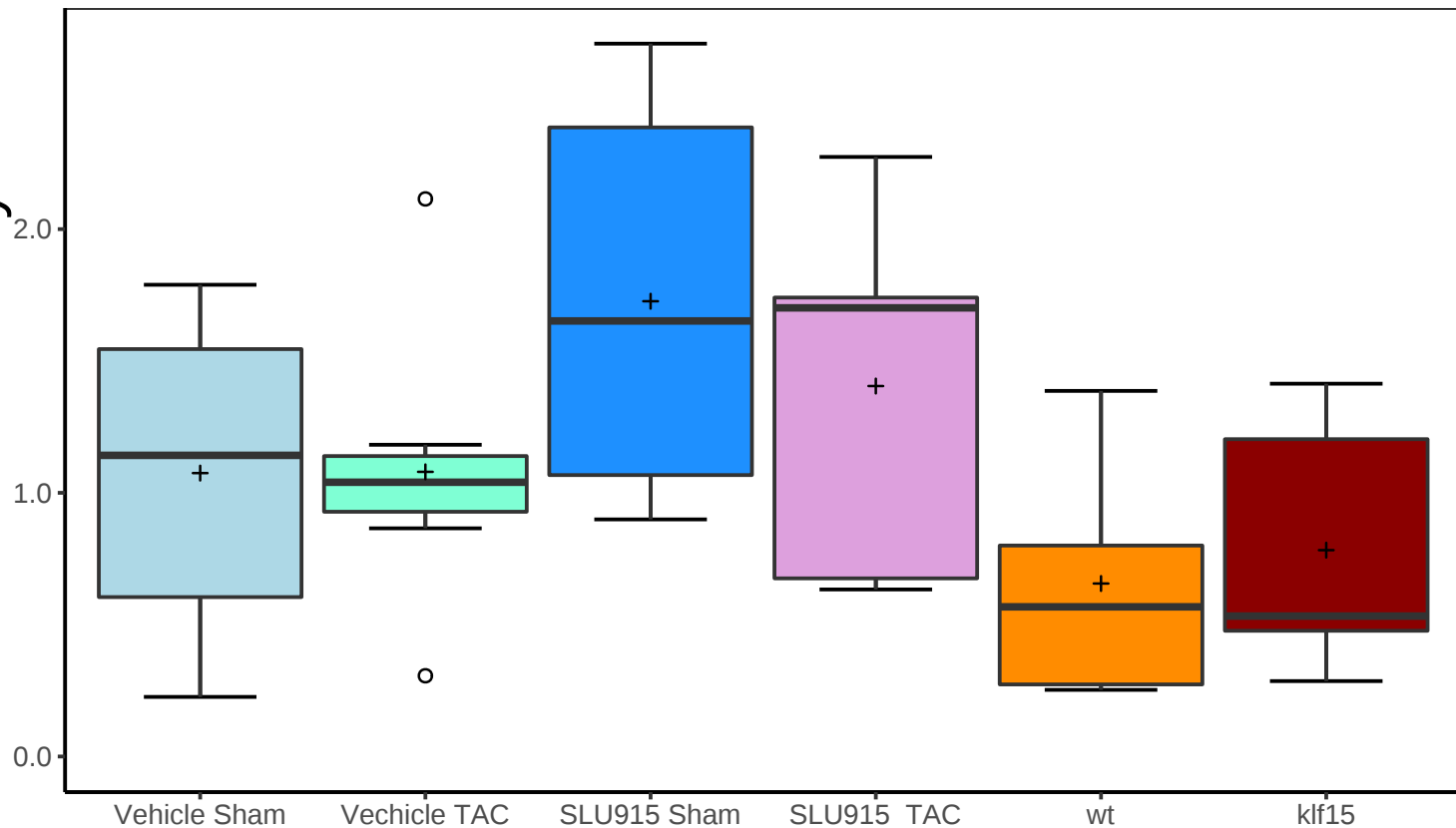
Mass Normalized



2-dihomo-linoleoylglycerol (20:2)*

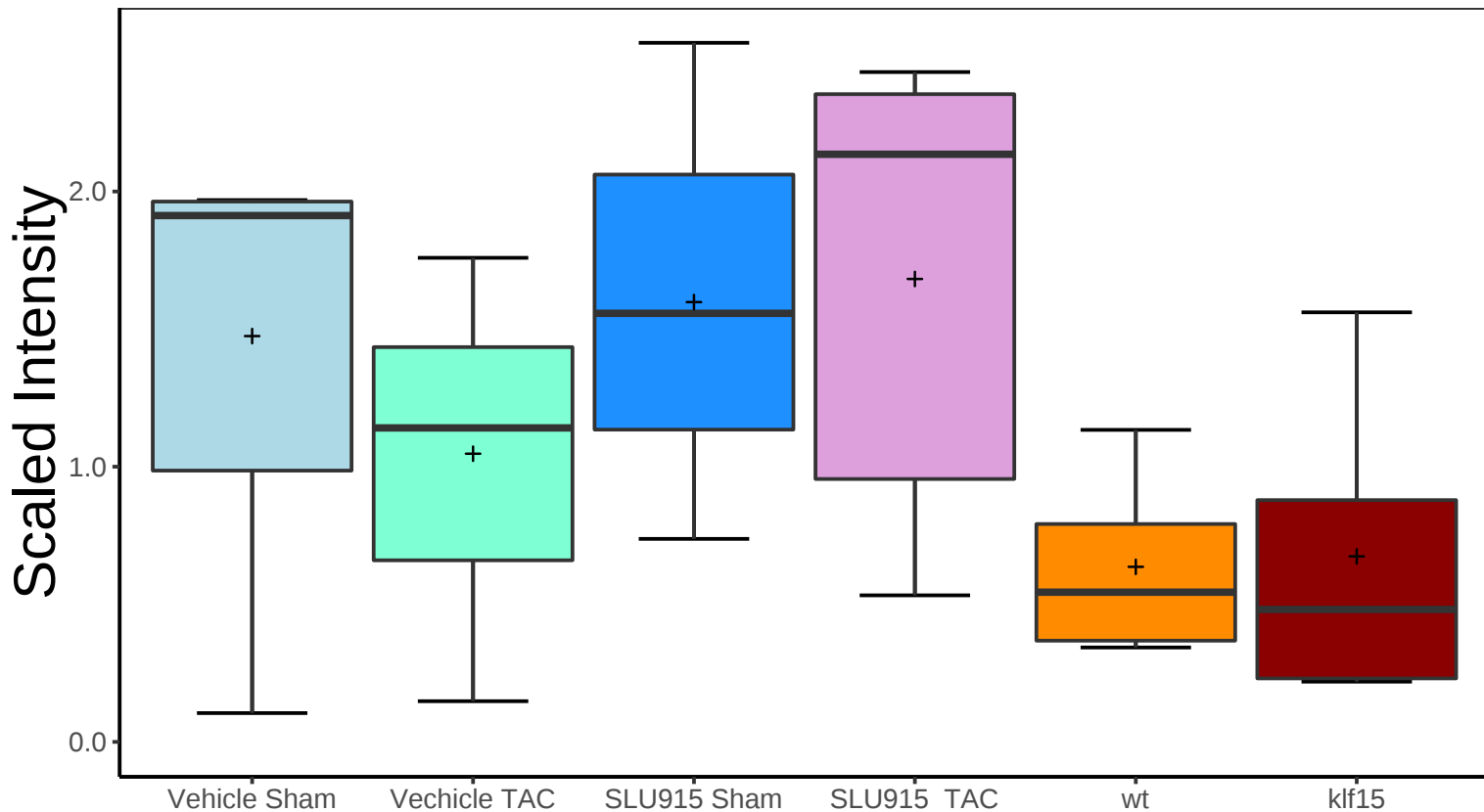
Mass Normalized

Scaled Intensity



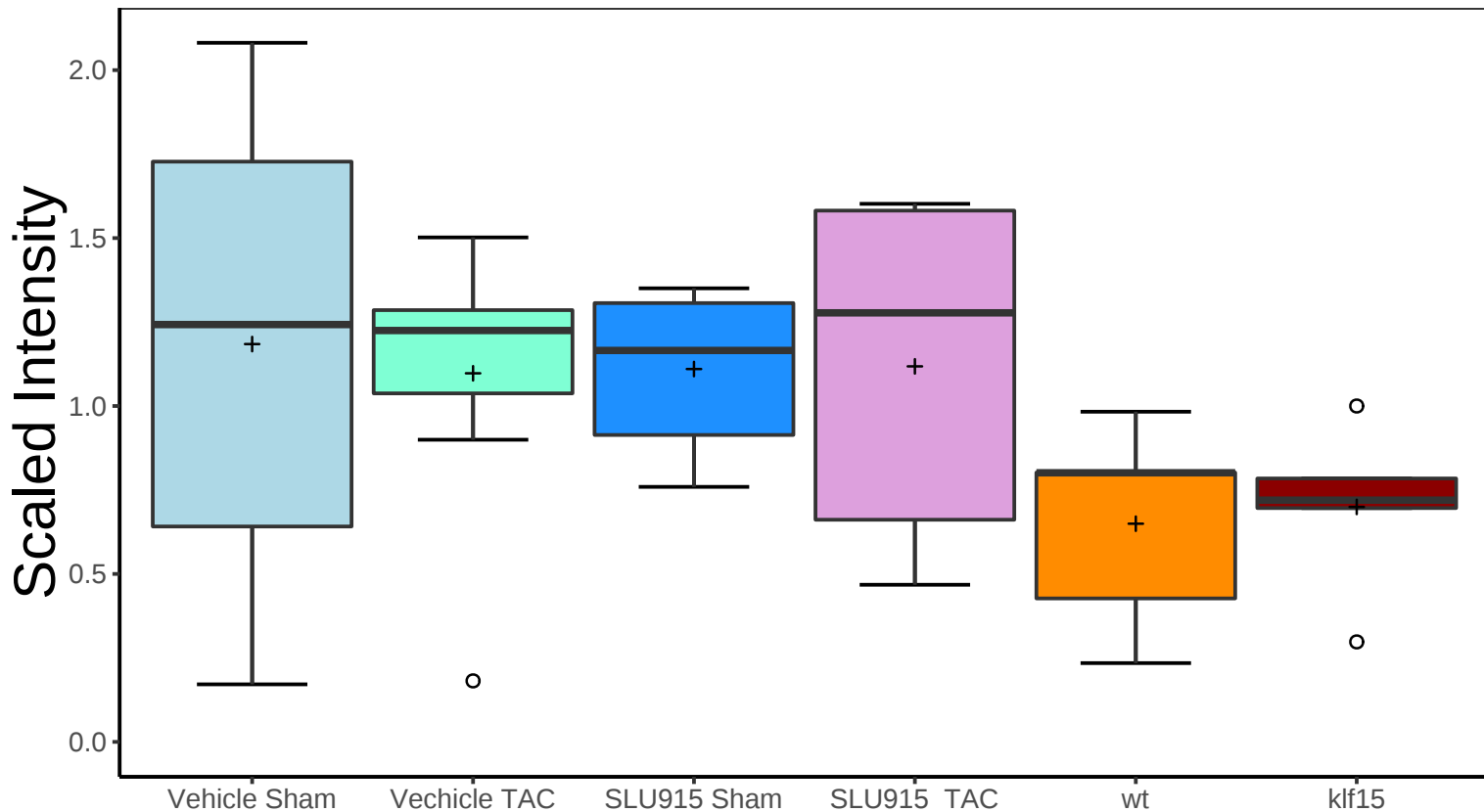
1-dihomo-linolenylglycerol (20:3)

Mass Normalized



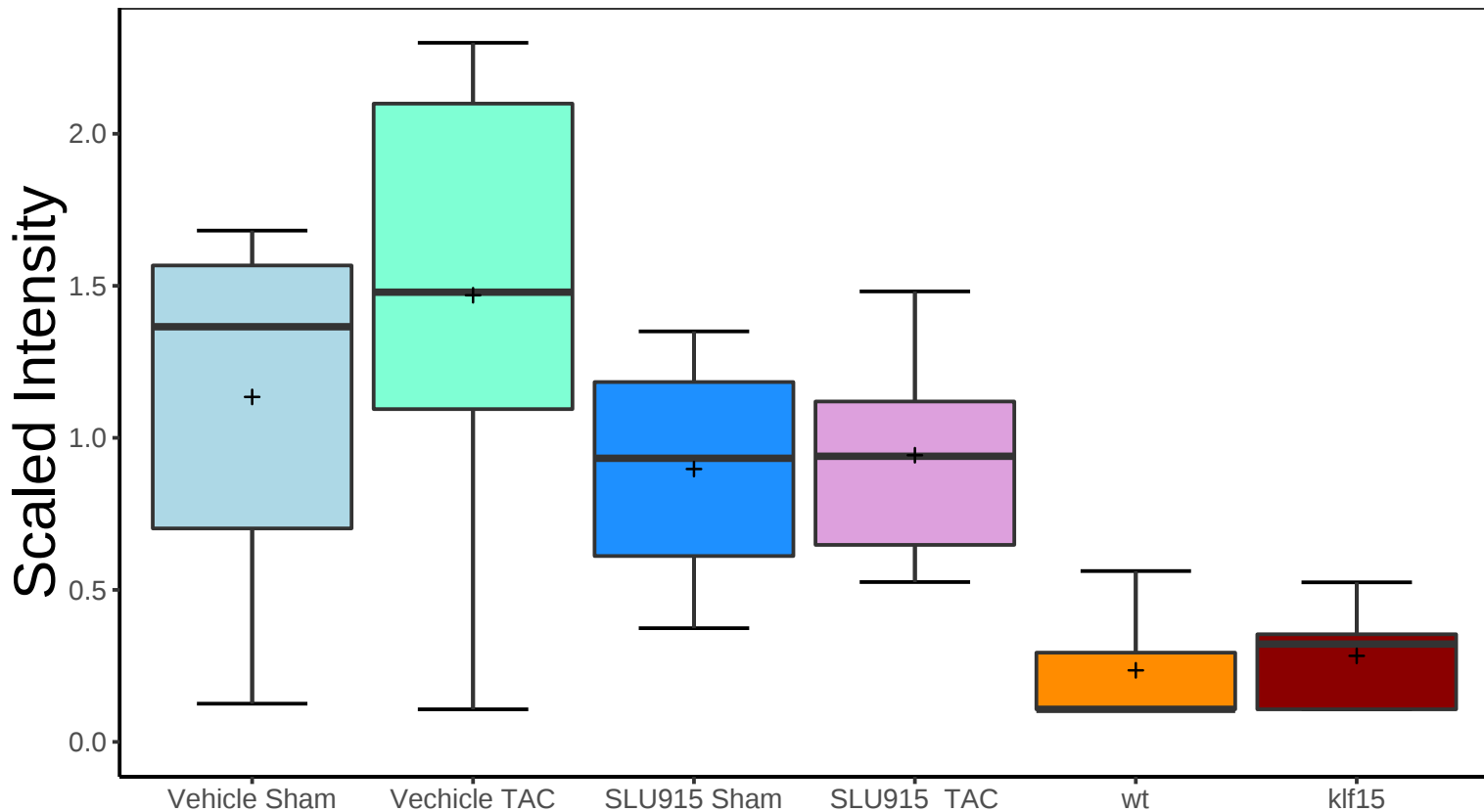
1-arachidonylglycerol (20:4)

Mass Normalized



1-eicosapentaenoylglycerol (20:5)*

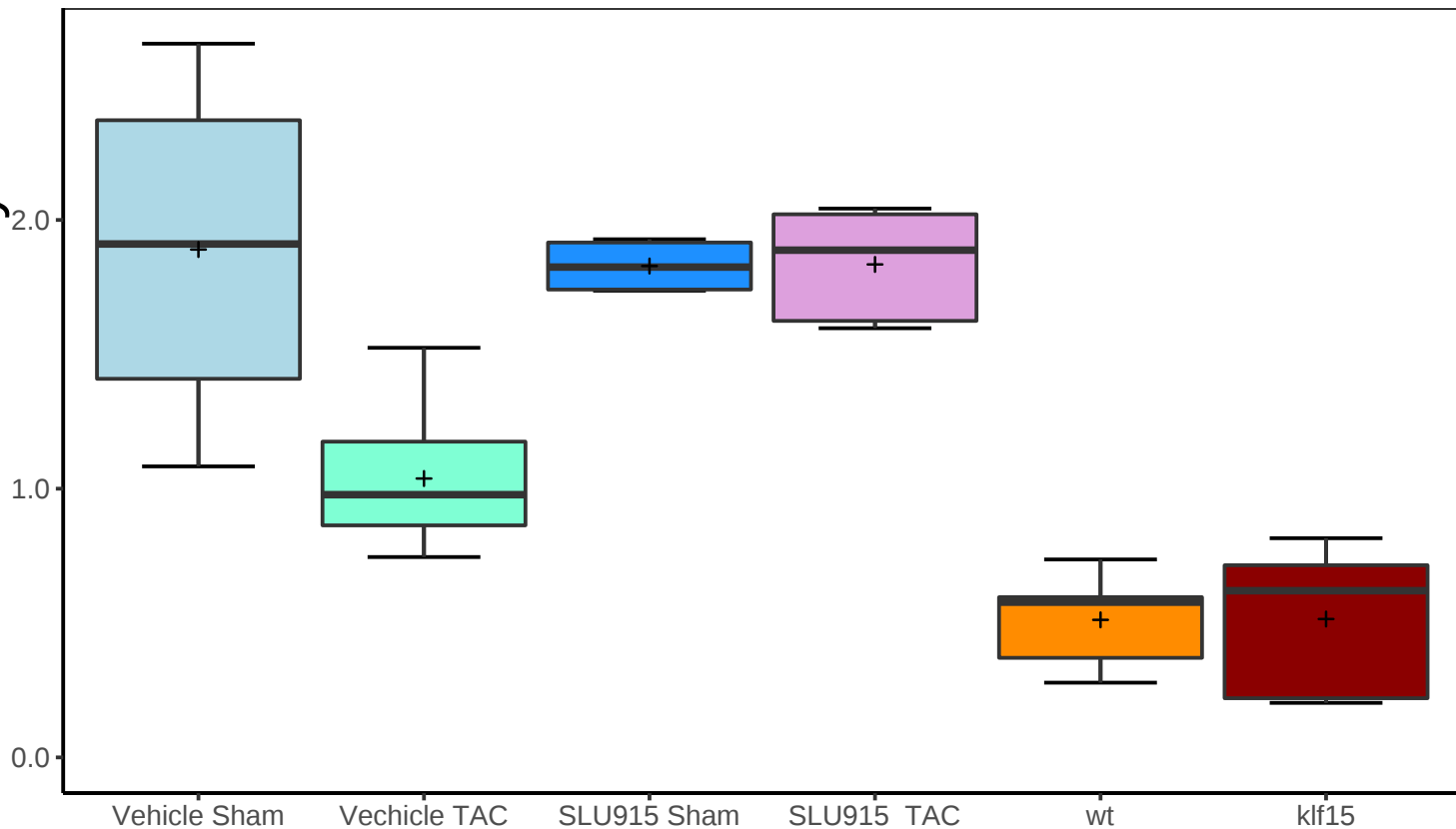
Mass Normalized



1-docosaehaenoylglycerol (22:6)

Mass Normalized

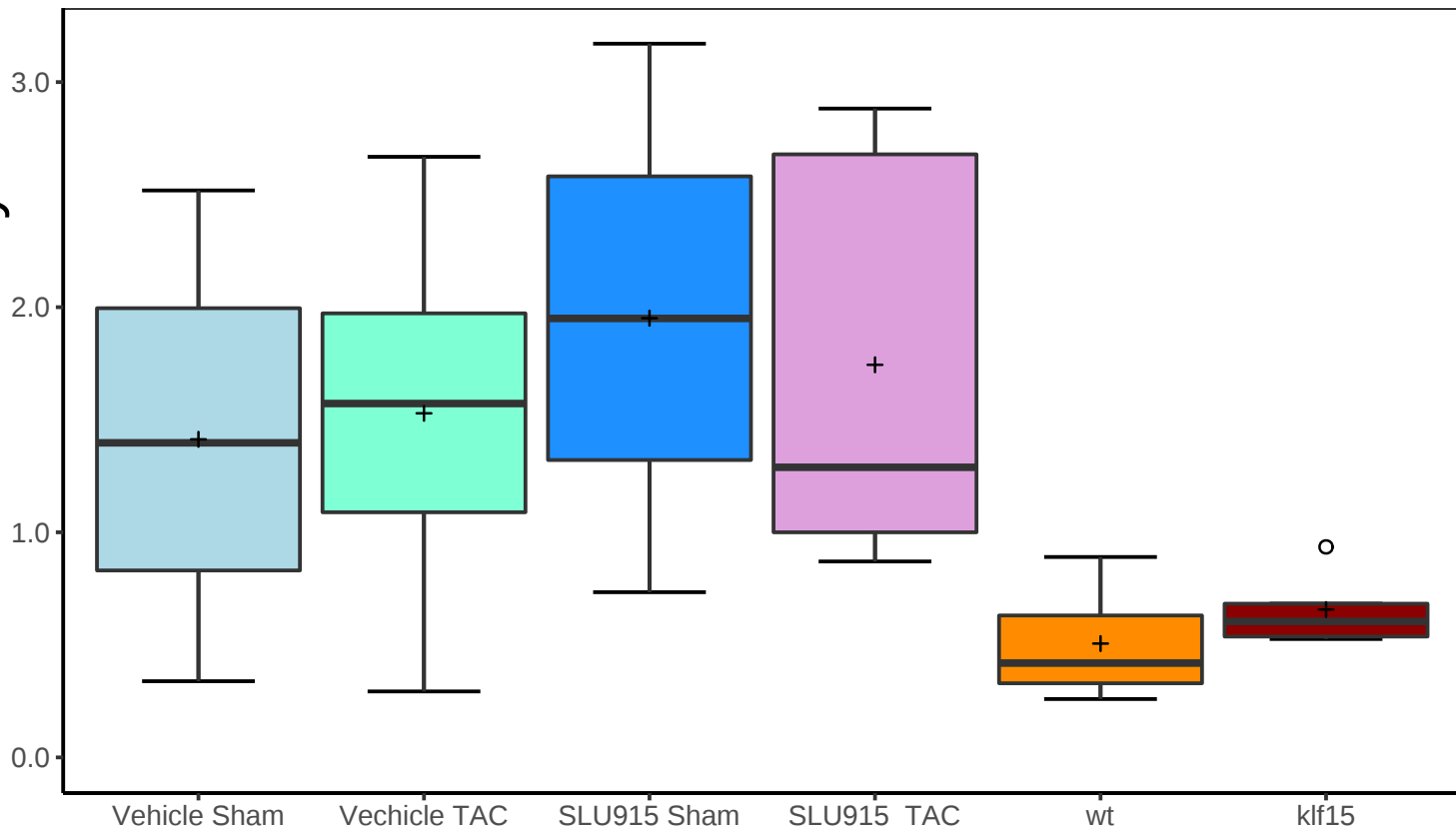
Scaled Intensity



2-myristoylglycerol (14:0)

Mass Normalized

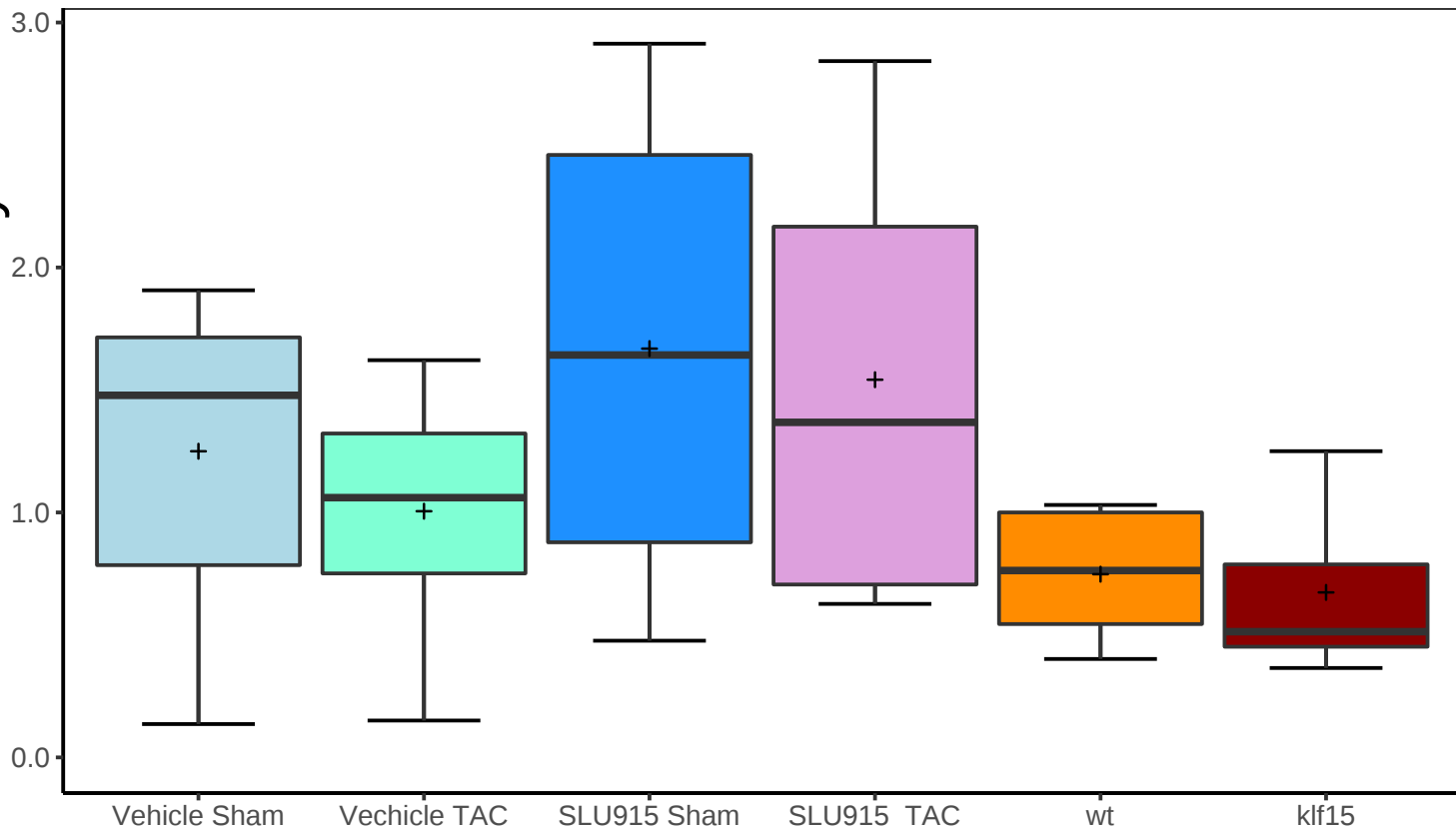
Scaled Intensity



2-palmitoylglycerol (16:0)

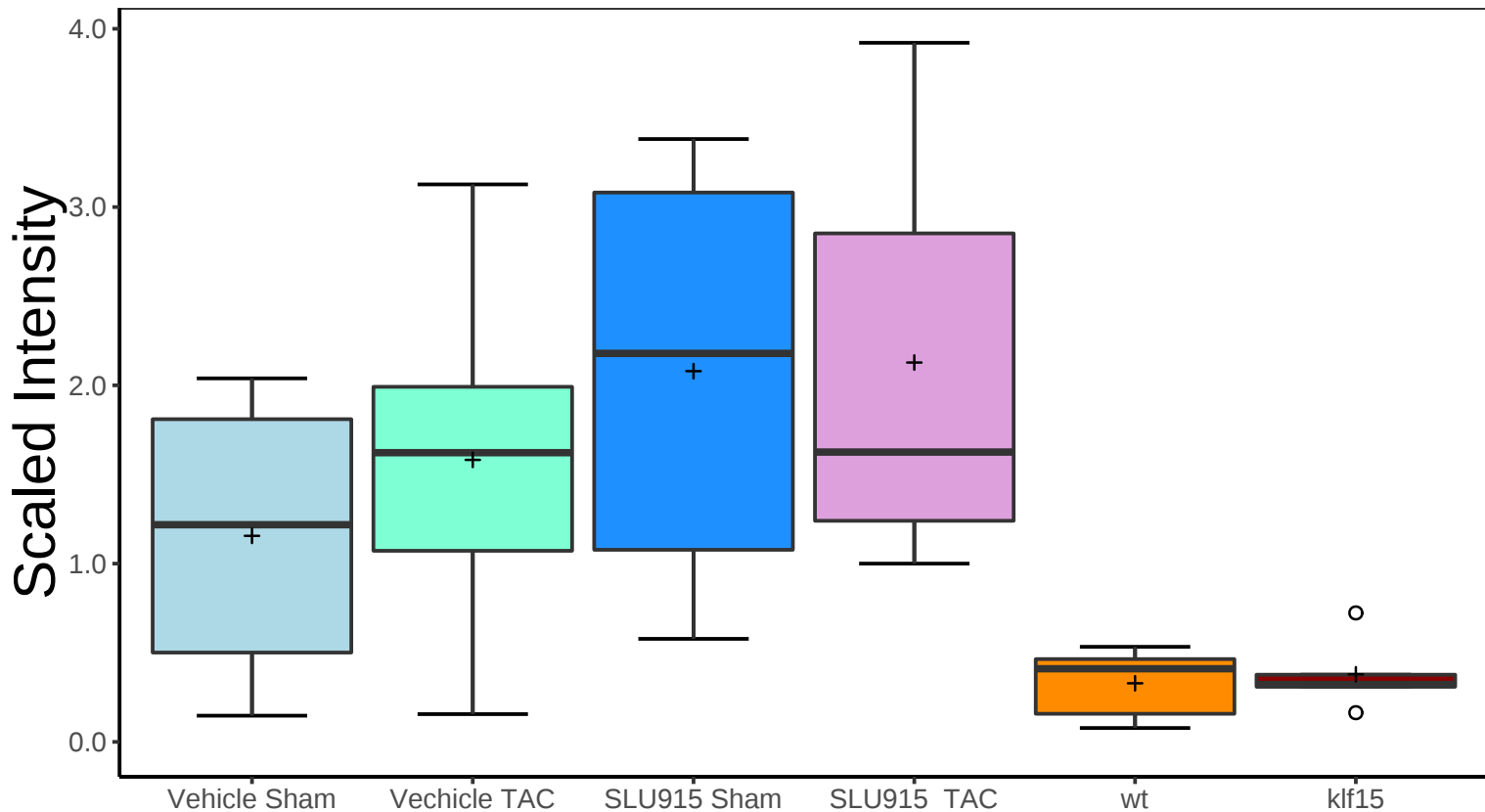
Mass Normalized

Scaled Intensity



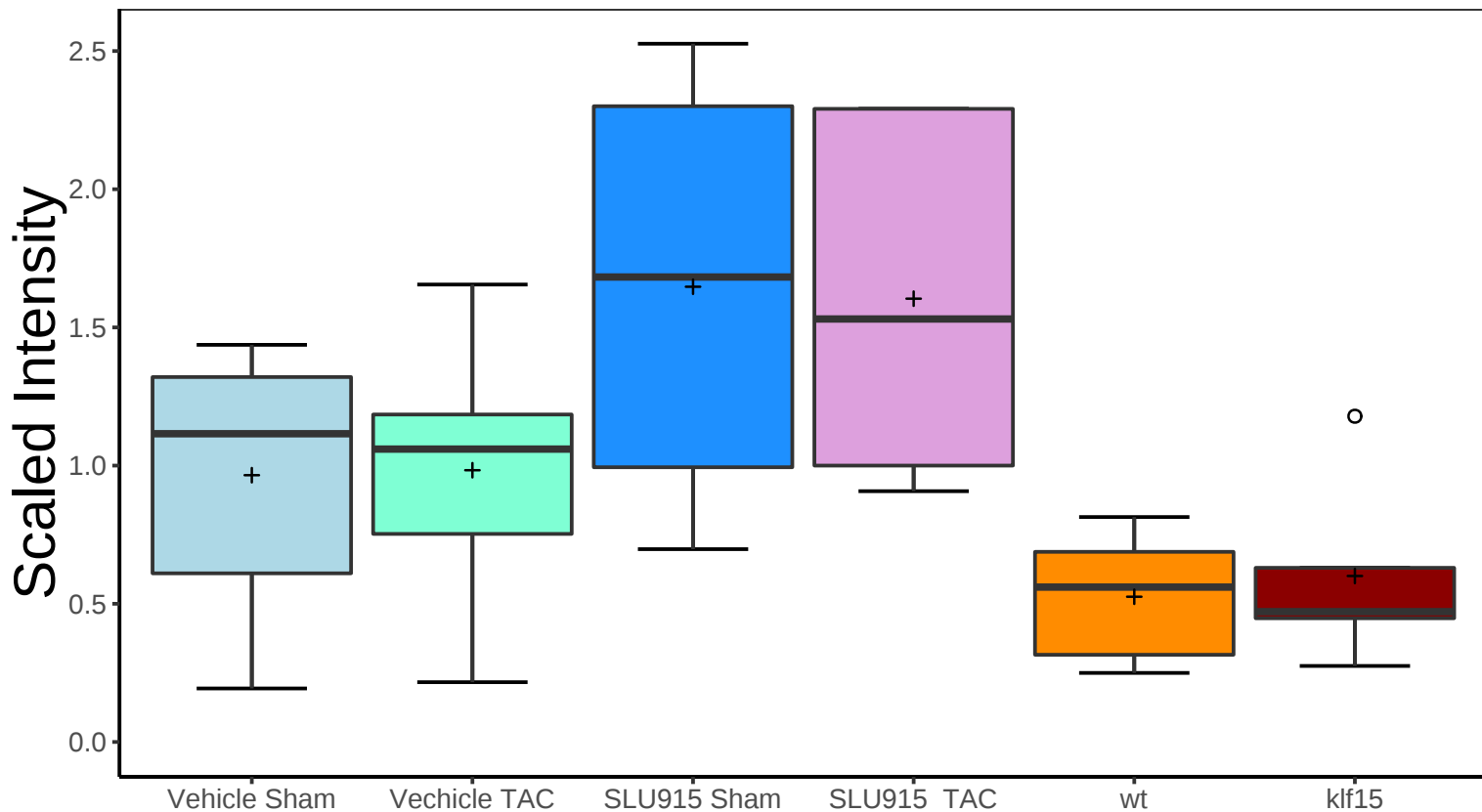
2-palmitoleoylglycerol (16:1)*

Mass Normalized



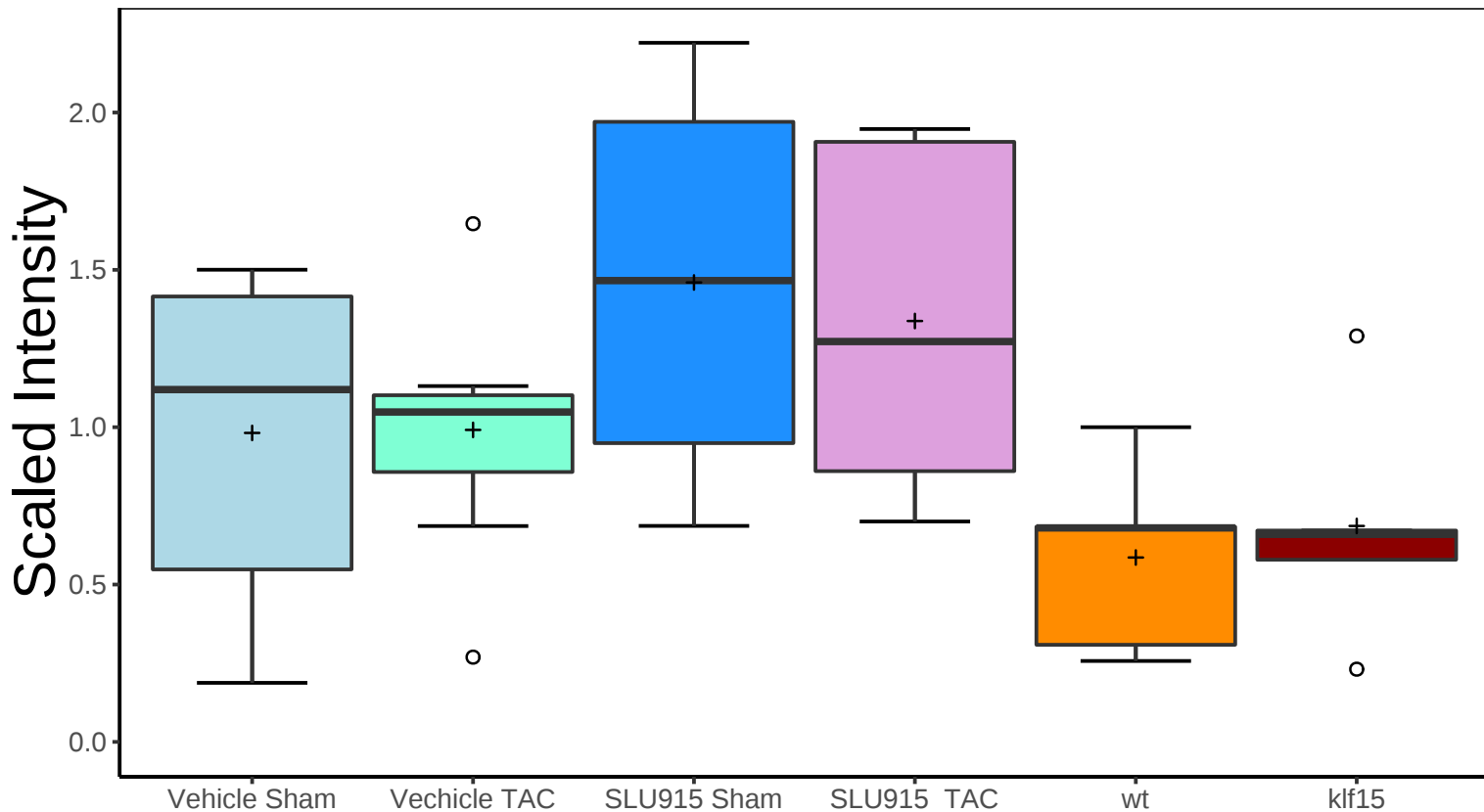
2-oleoylglycerol (18:1)

Mass Normalized



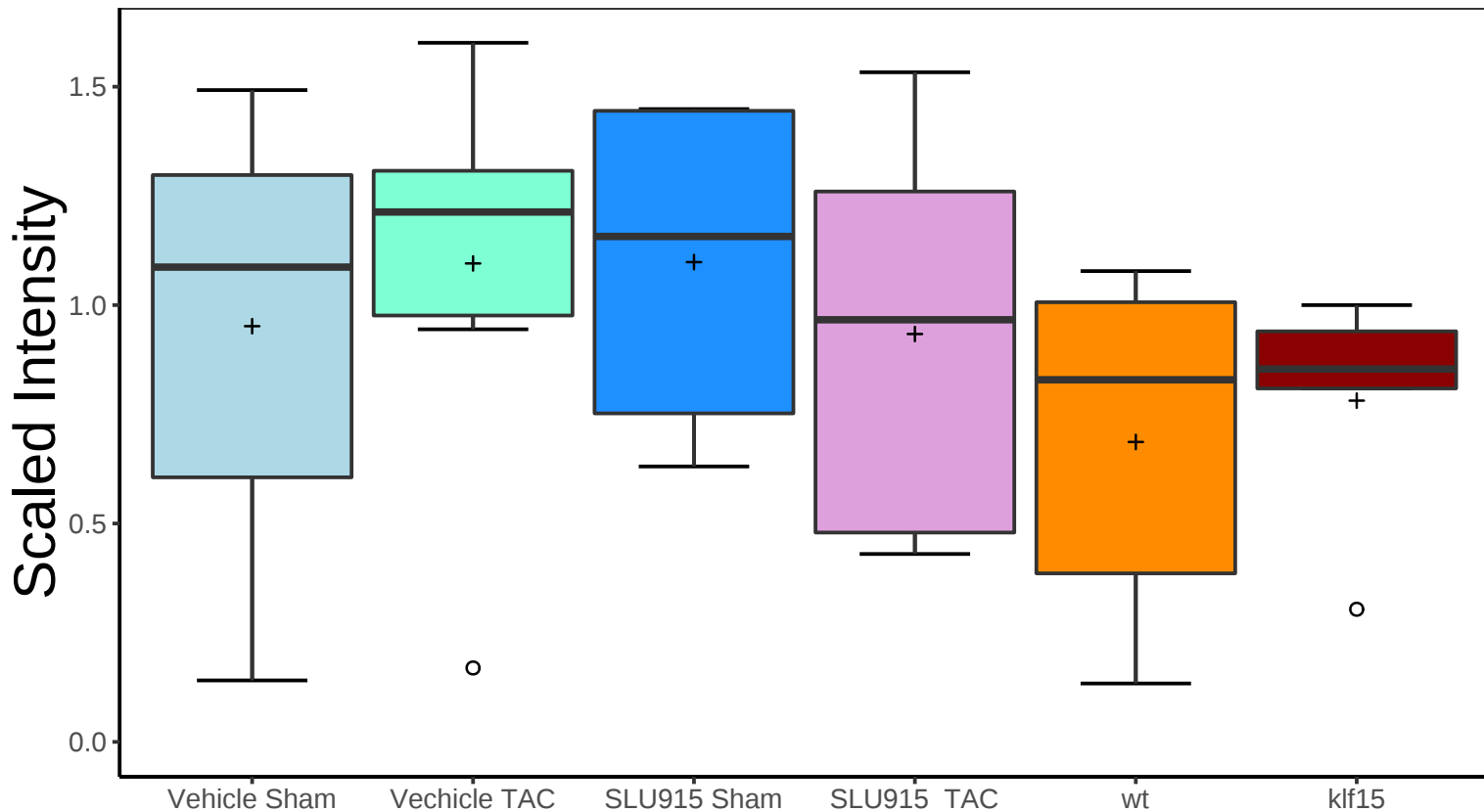
2-linoleoylglycerol (18:2)

Mass Normalized



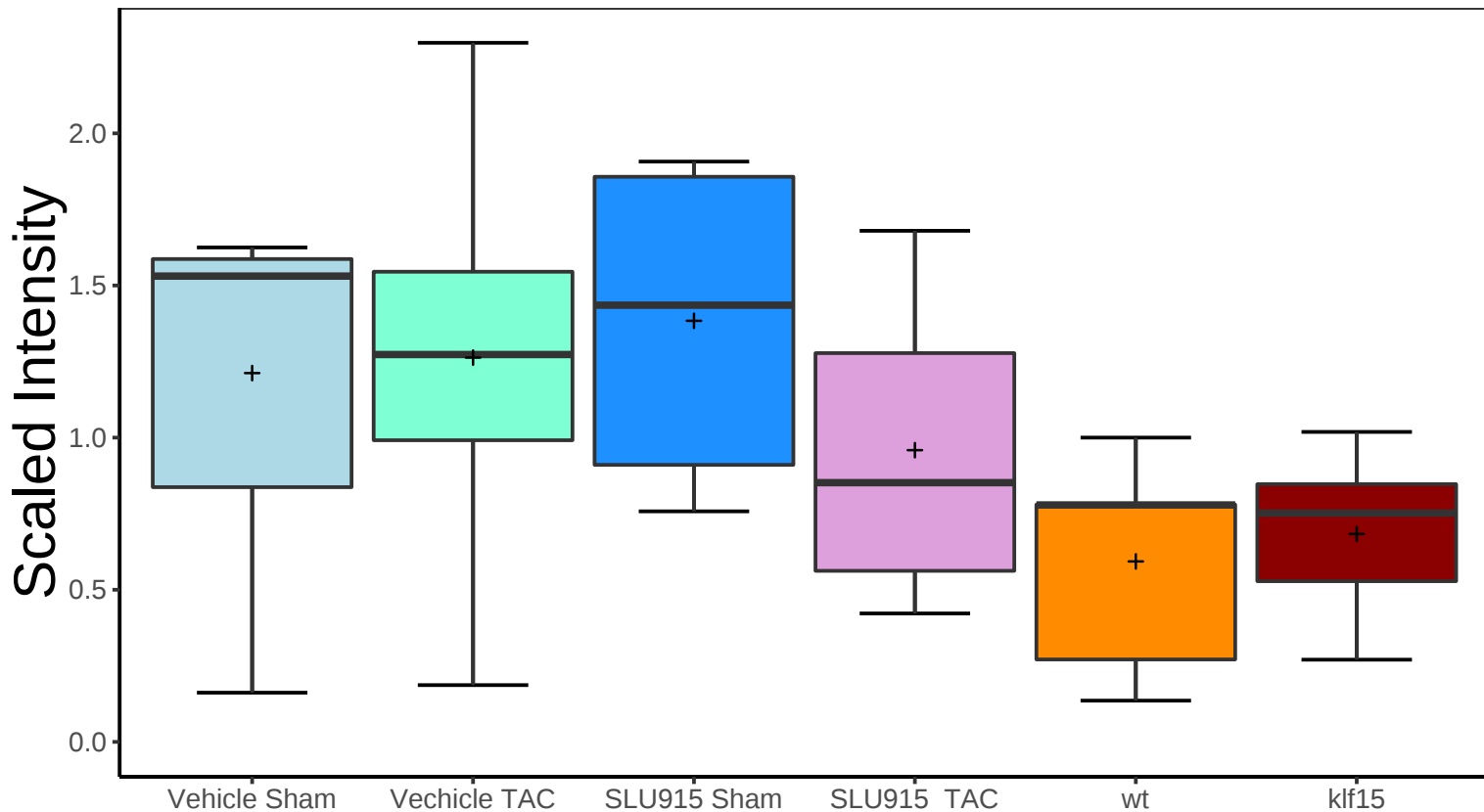
2-arachidonoylglycerol (20:4)

Mass Normalized



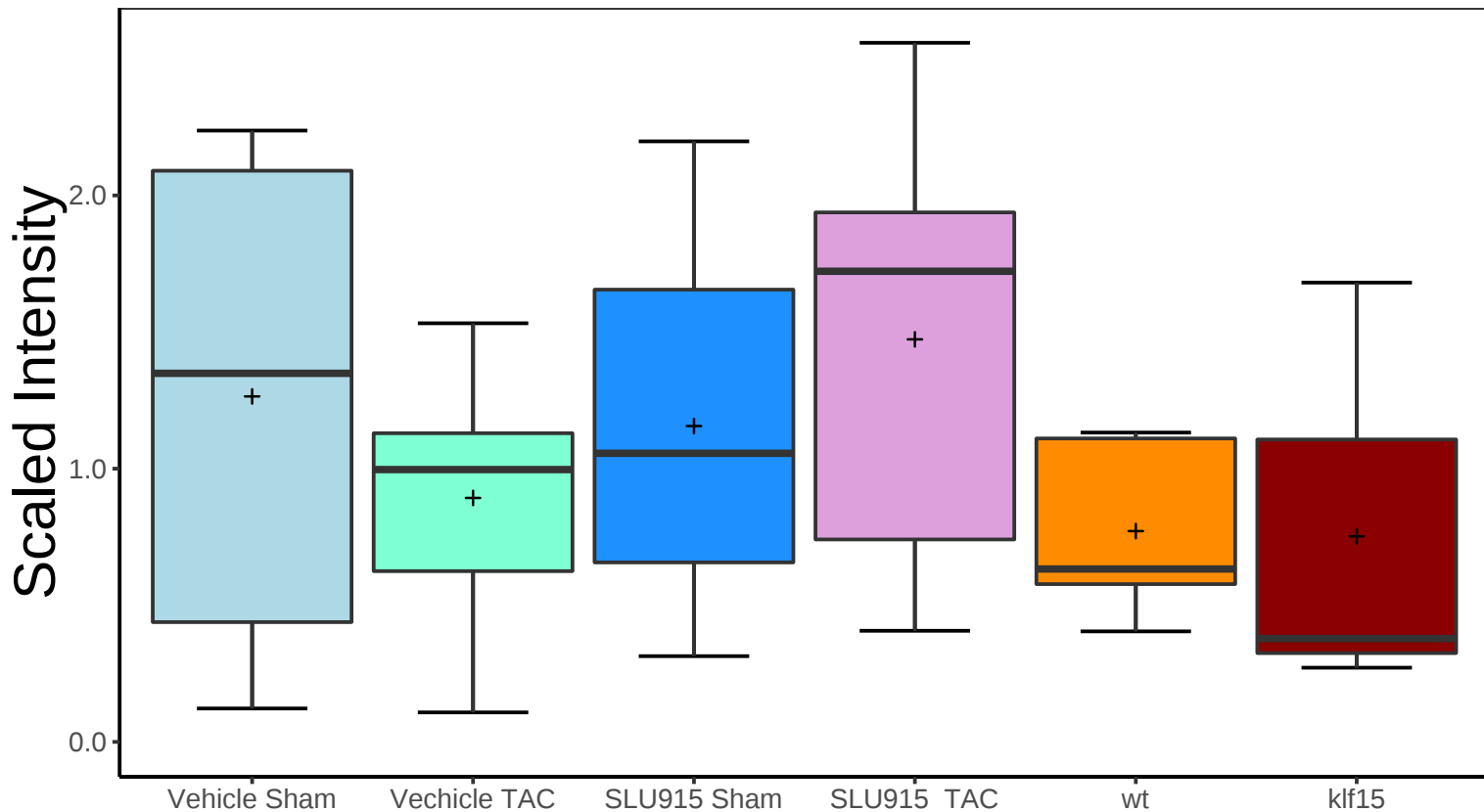
2-docosaehaenoylglycerol (22:6)*

Mass Normalized



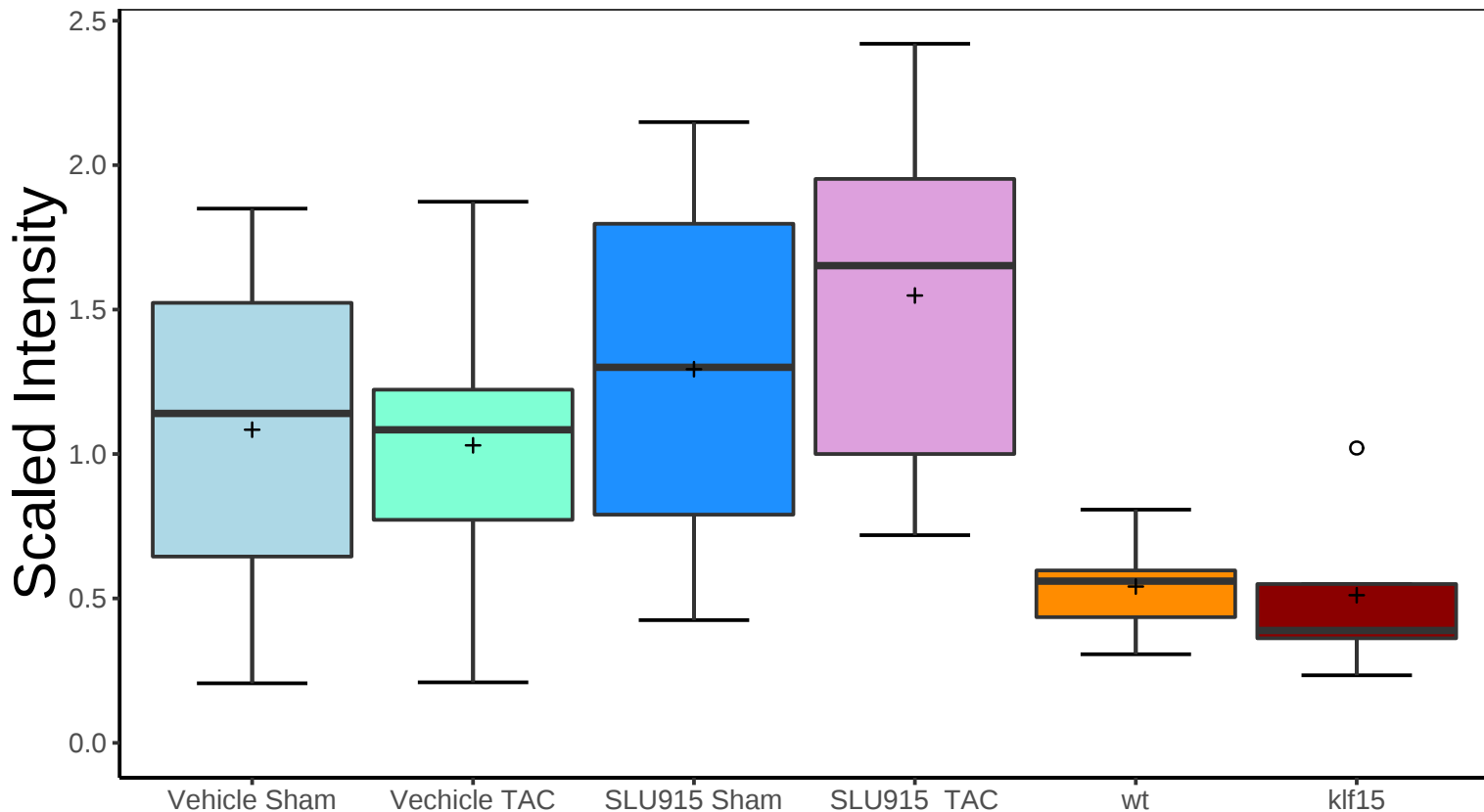
1-heptadecenoylglycerol (17:1)*

Mass Normalized



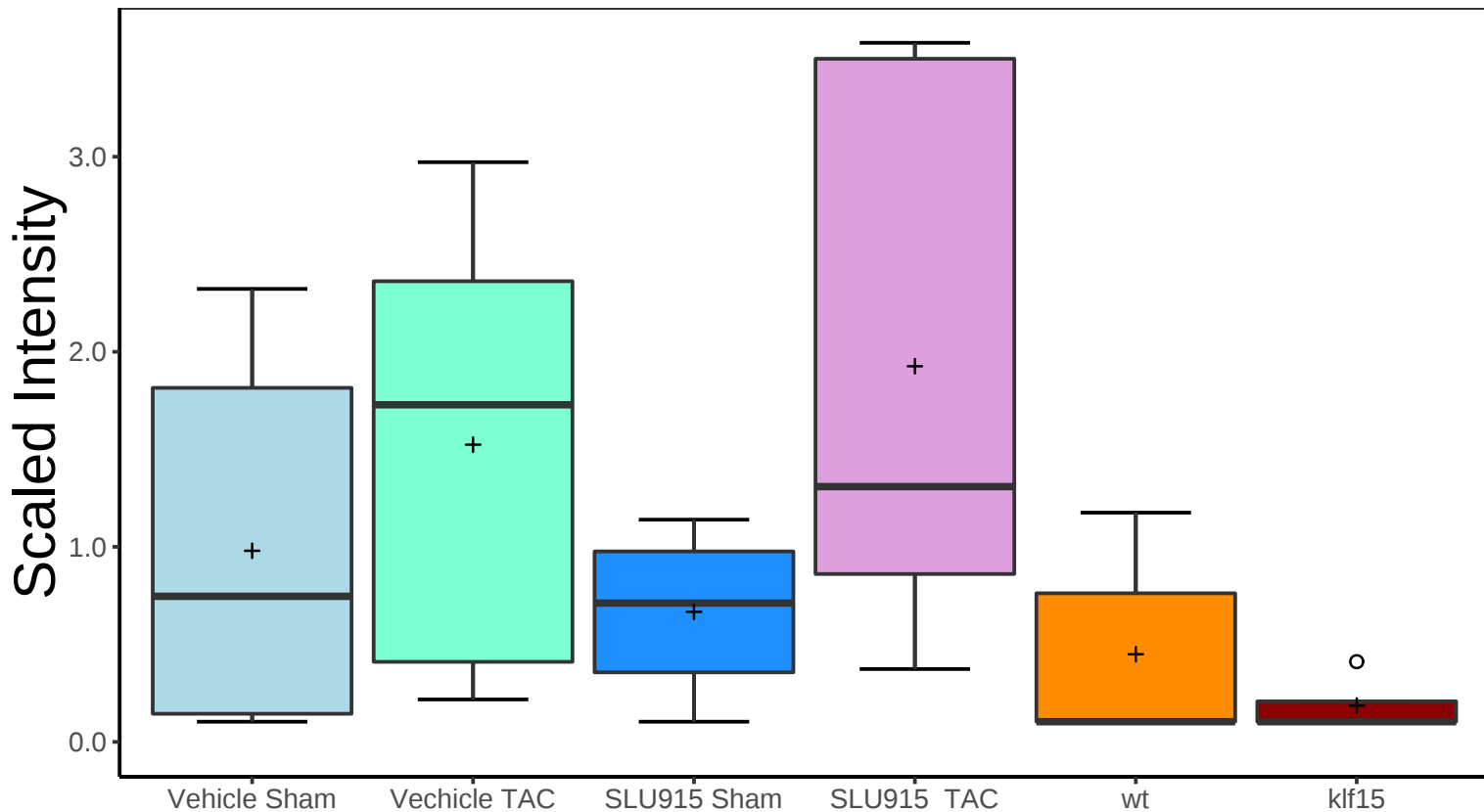
2-heptadecenoylglycerol (17:1)*

Mass Normalized



1-meadoylglycerol (20:3n9)*

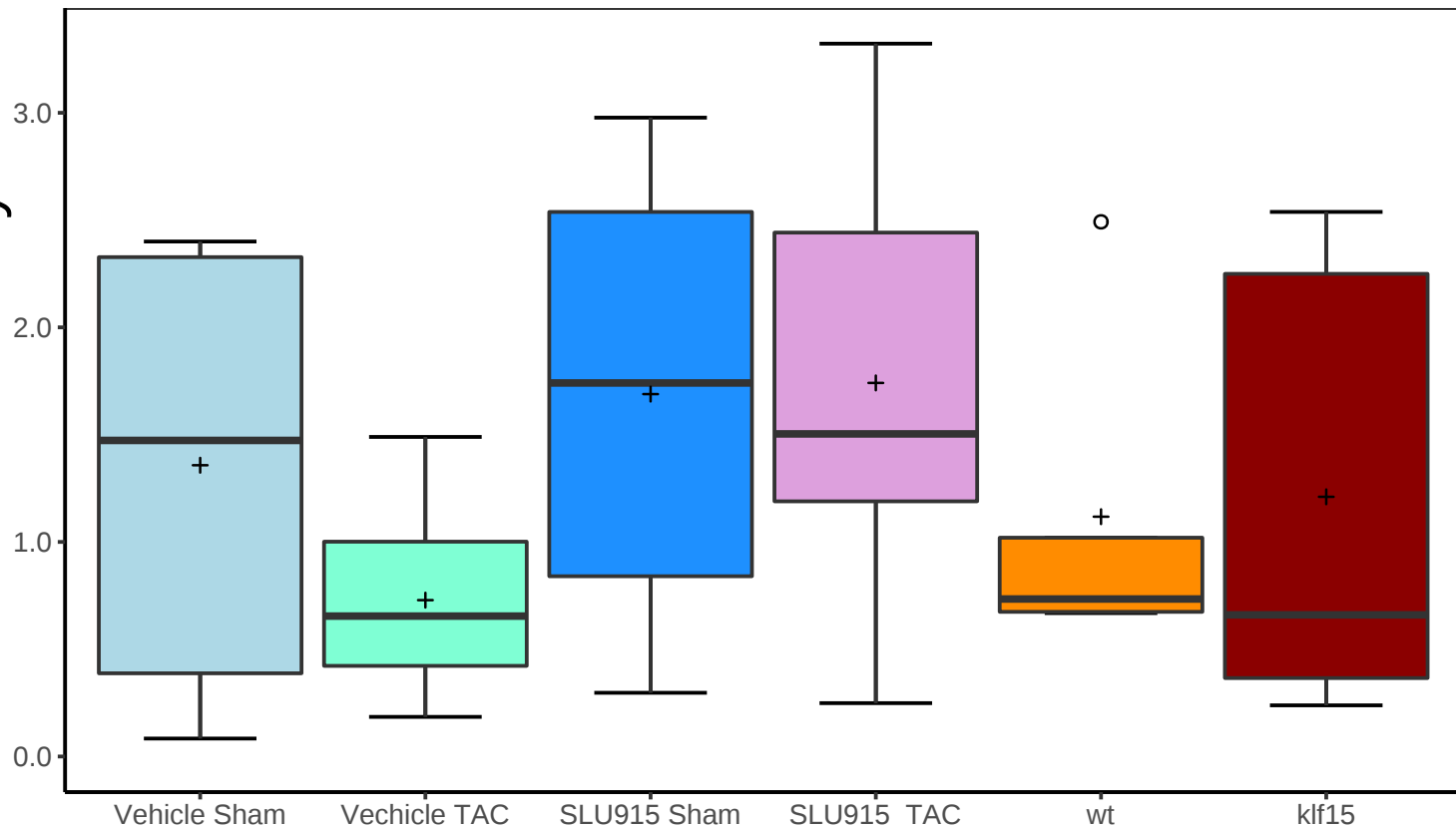
Mass Normalized



1-dihomo-linoleoylglycerol (20:2)

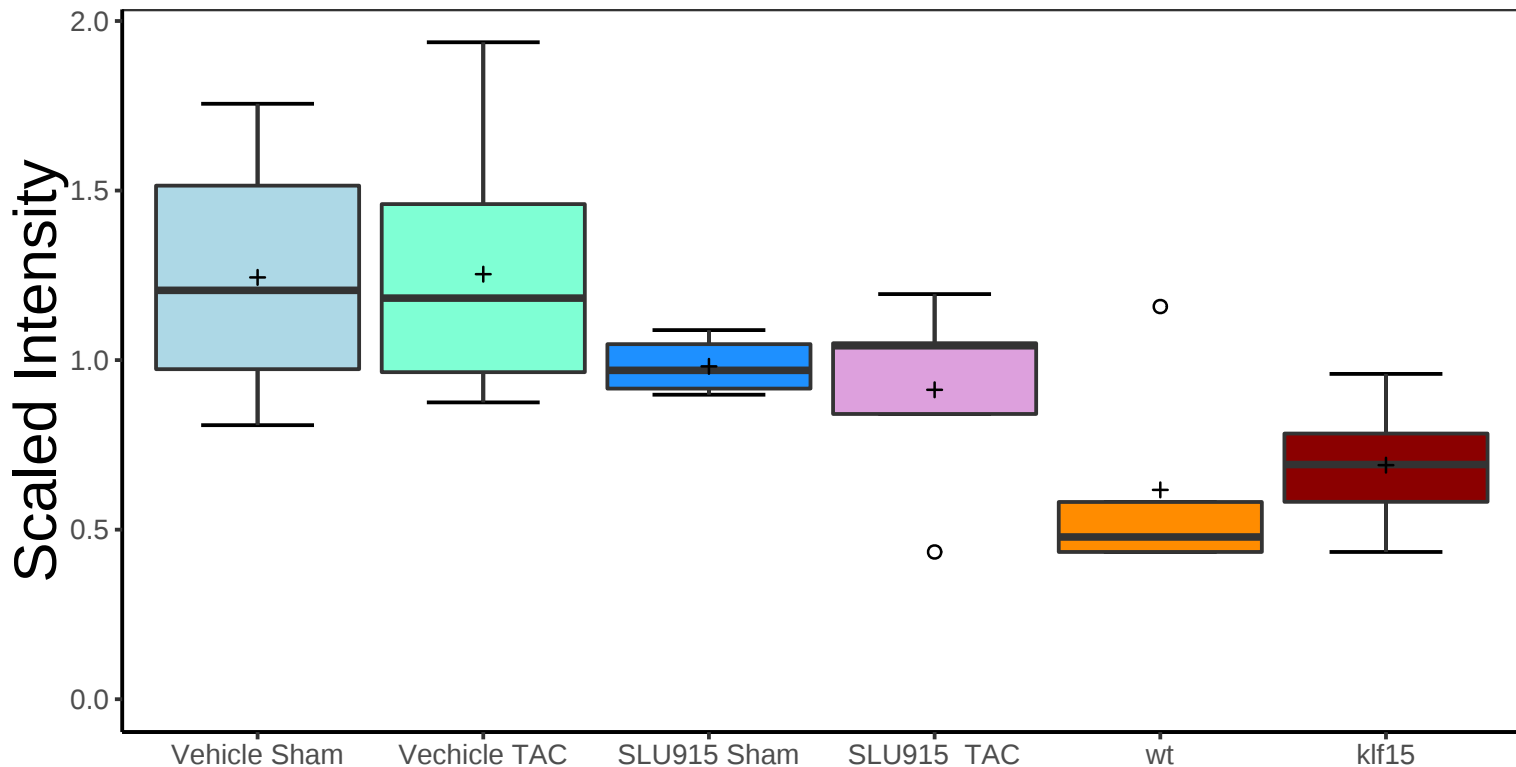
Mass Normalized

Scaled Intensity



diacylglycerol (14:0/18:1, 16:0/16:1) [2]*

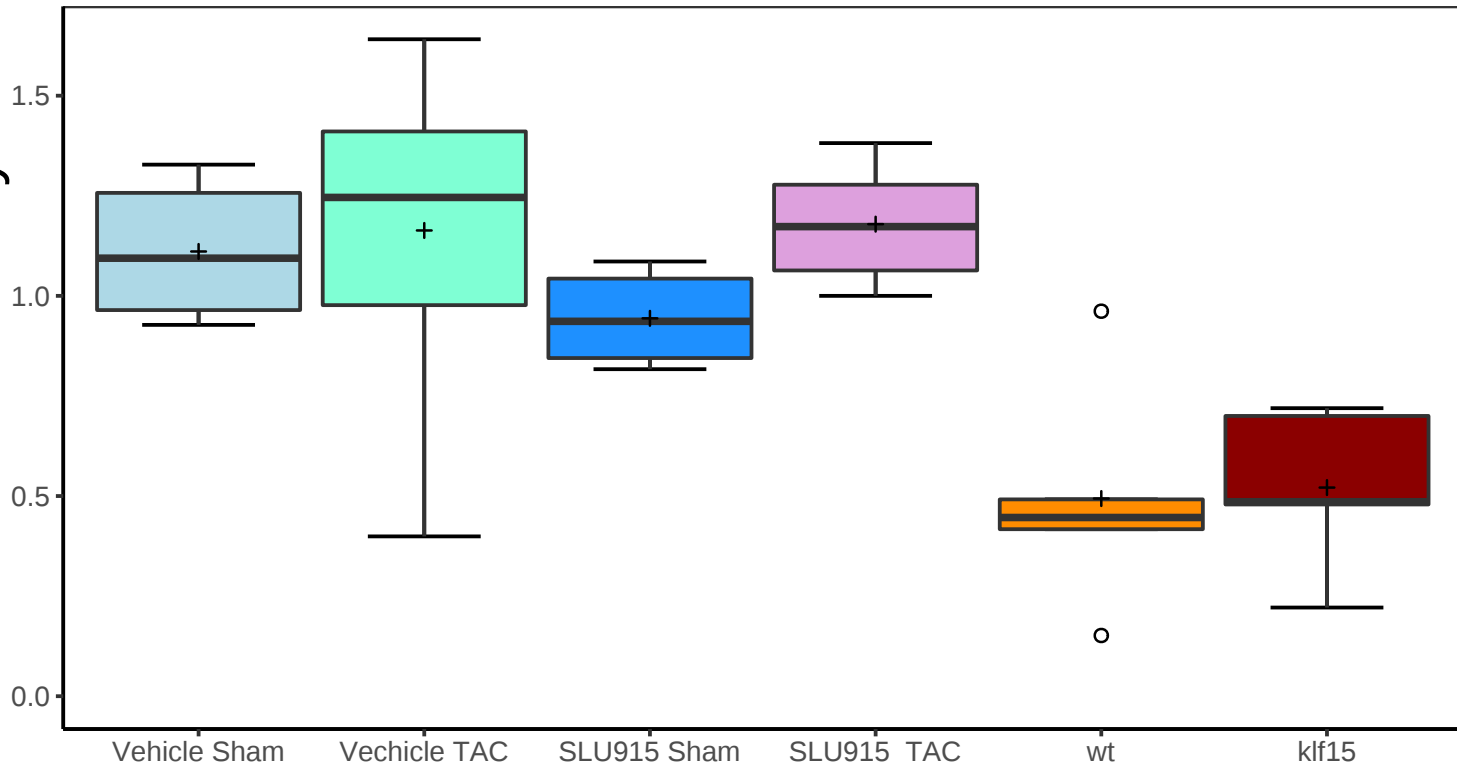
Mass Normalized



diacylglycerol (16:1/18:2 [2], 16:0/18:3 [1])*

Mass Normalized

Scaled Intensity

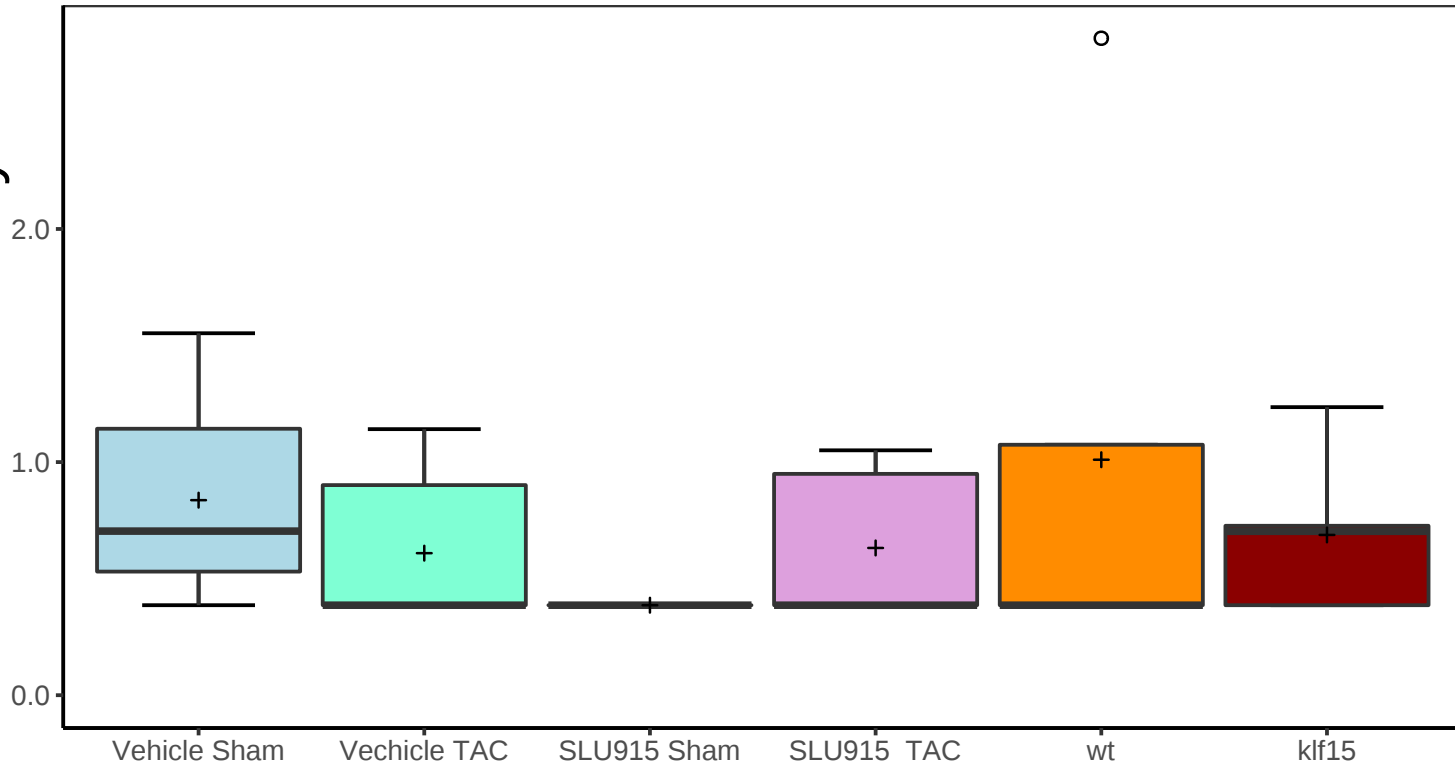


palmitoyl-oleoyl-glycerol (16:0/18:1)

[1]*

Mass Normalized

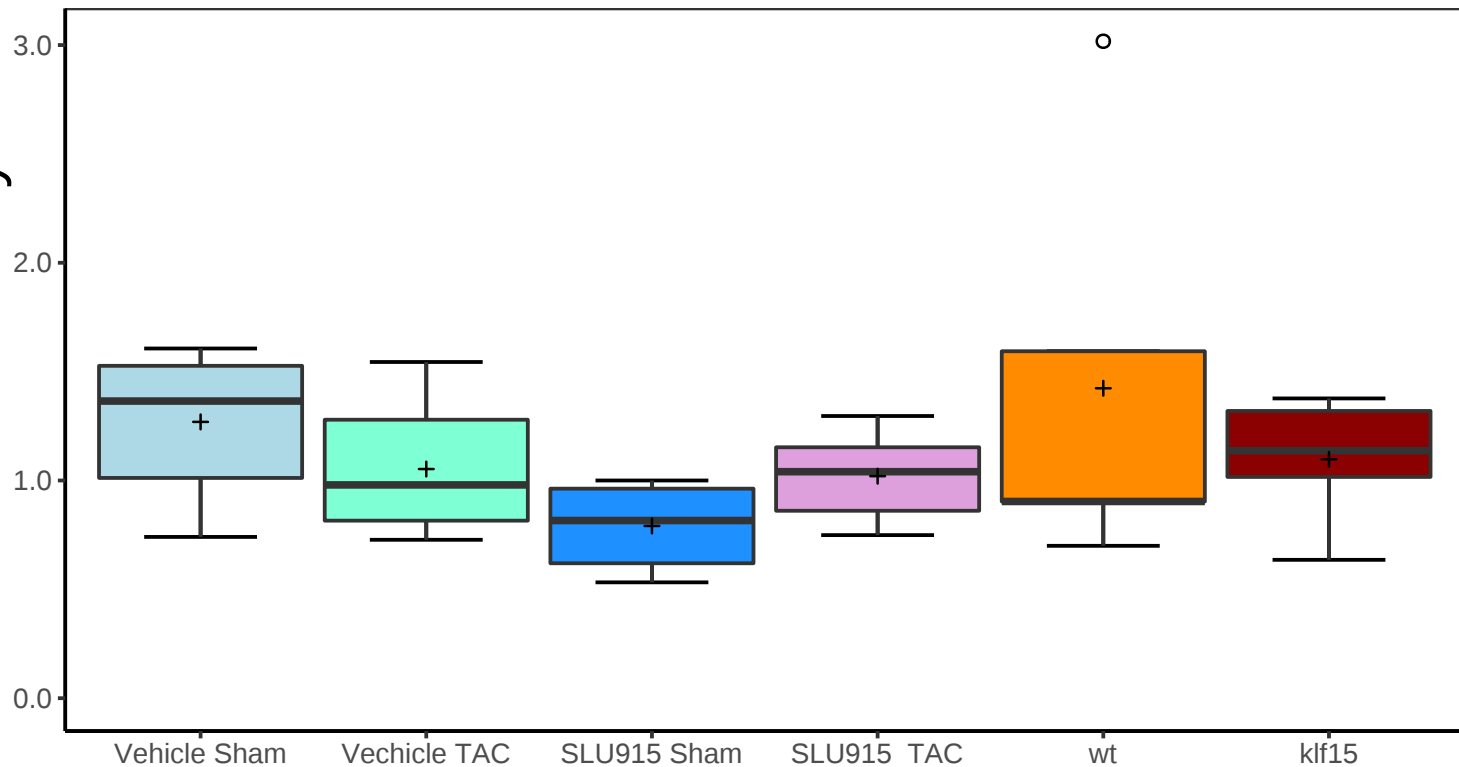
Scaled Intensity



palmitoyl-oleoyl-glycerol (16:0/18:1) [2]*

Mass Normalized

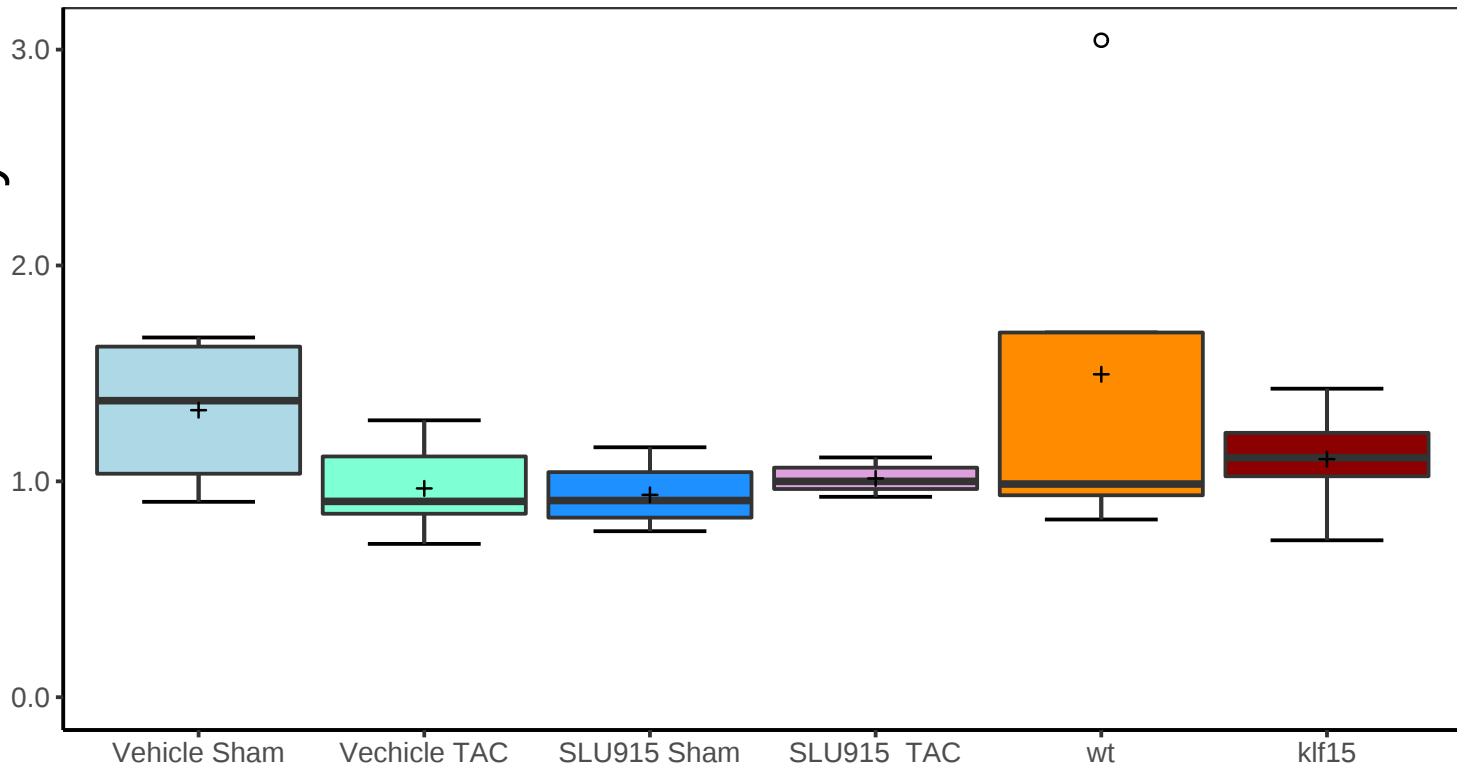
Scaled Intensity



palmitoyl-linoleoyl-glycerol (16:0/18:2) [1]*

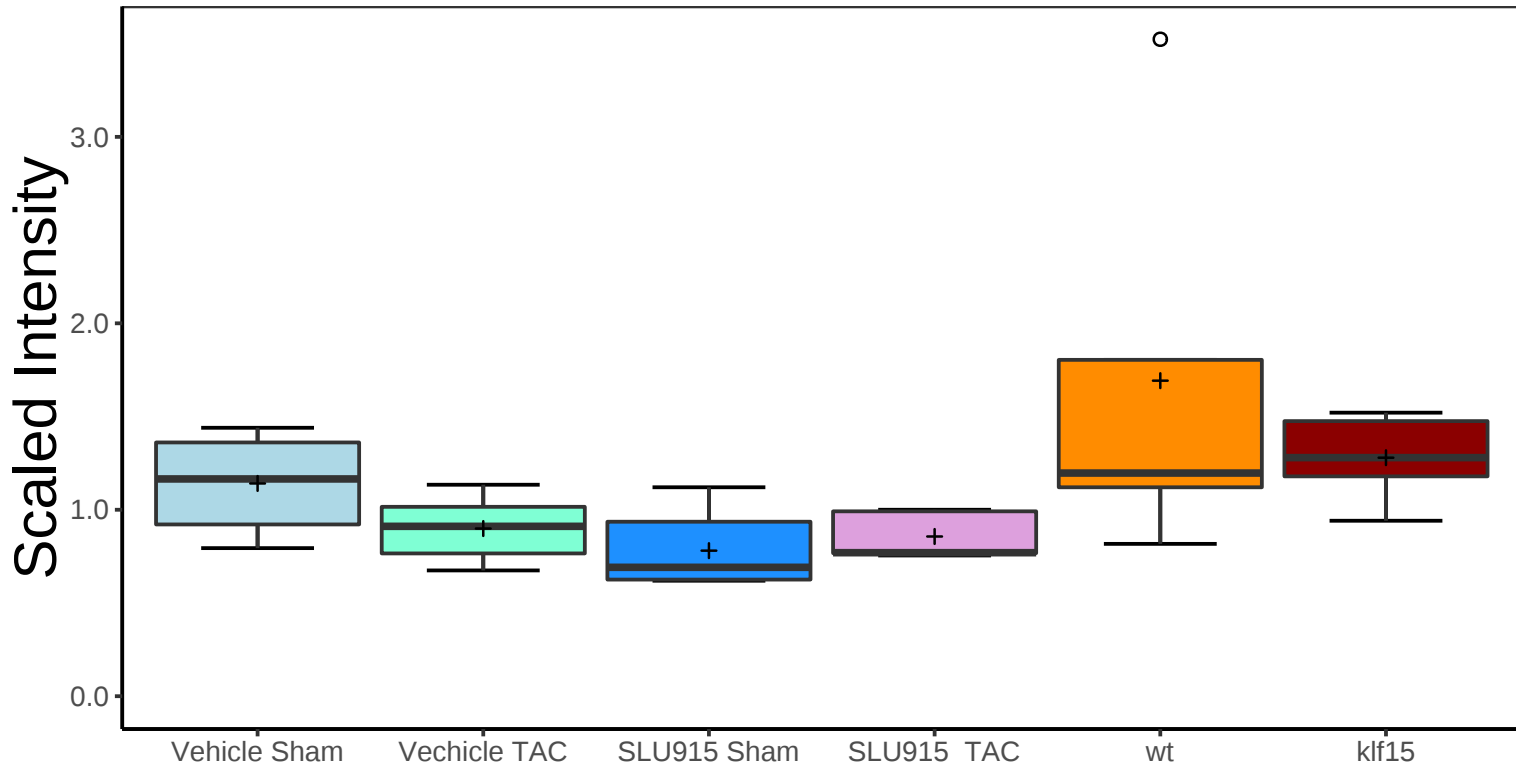
Mass Normalized

Scaled Intensity



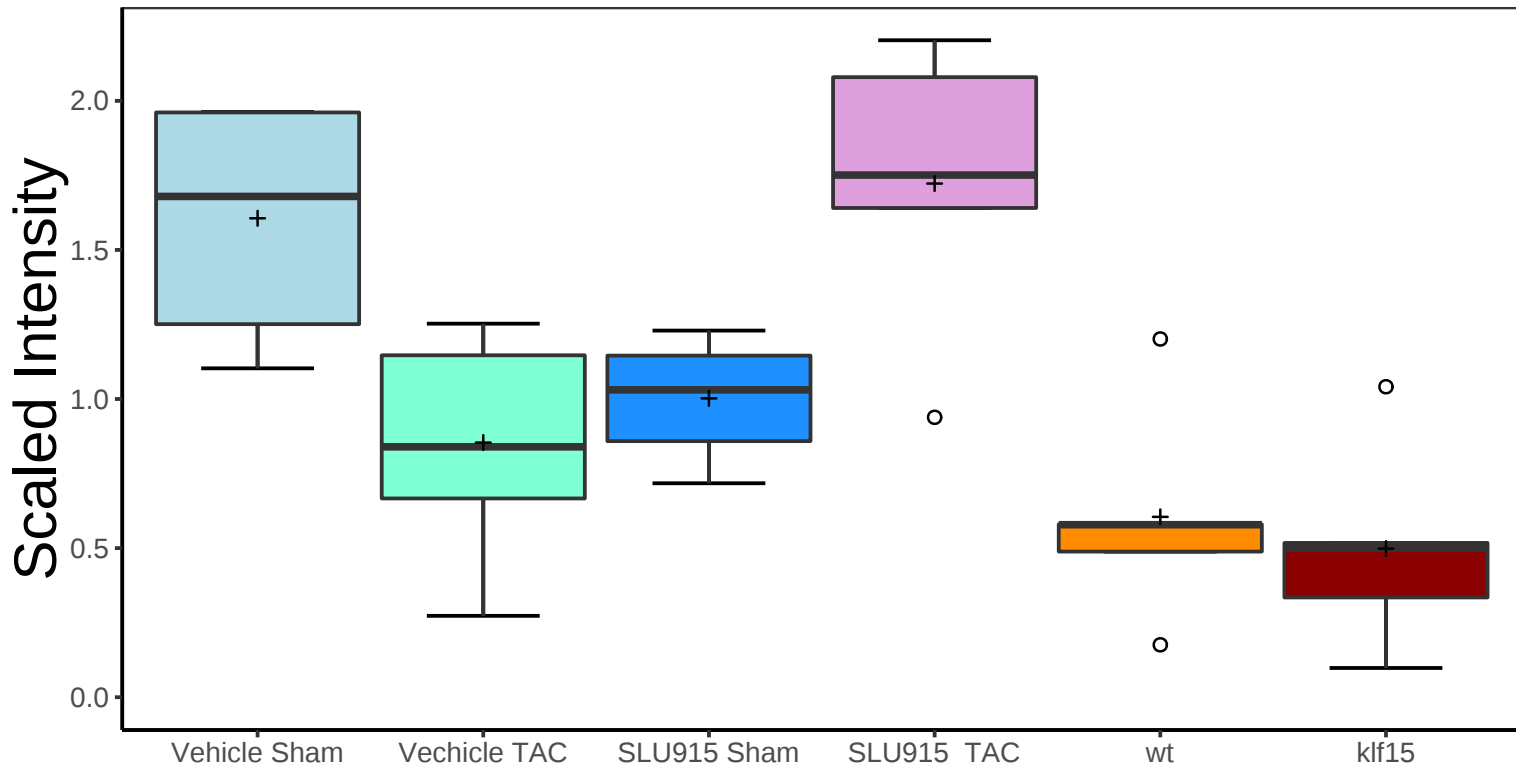
palmitoyl-linoleoyl-glycerol (16:0/18:2) [2]*

Mass Normalized



palmitoleoyl-linoleoyl-glycerol (16:1/18:2) [1]*

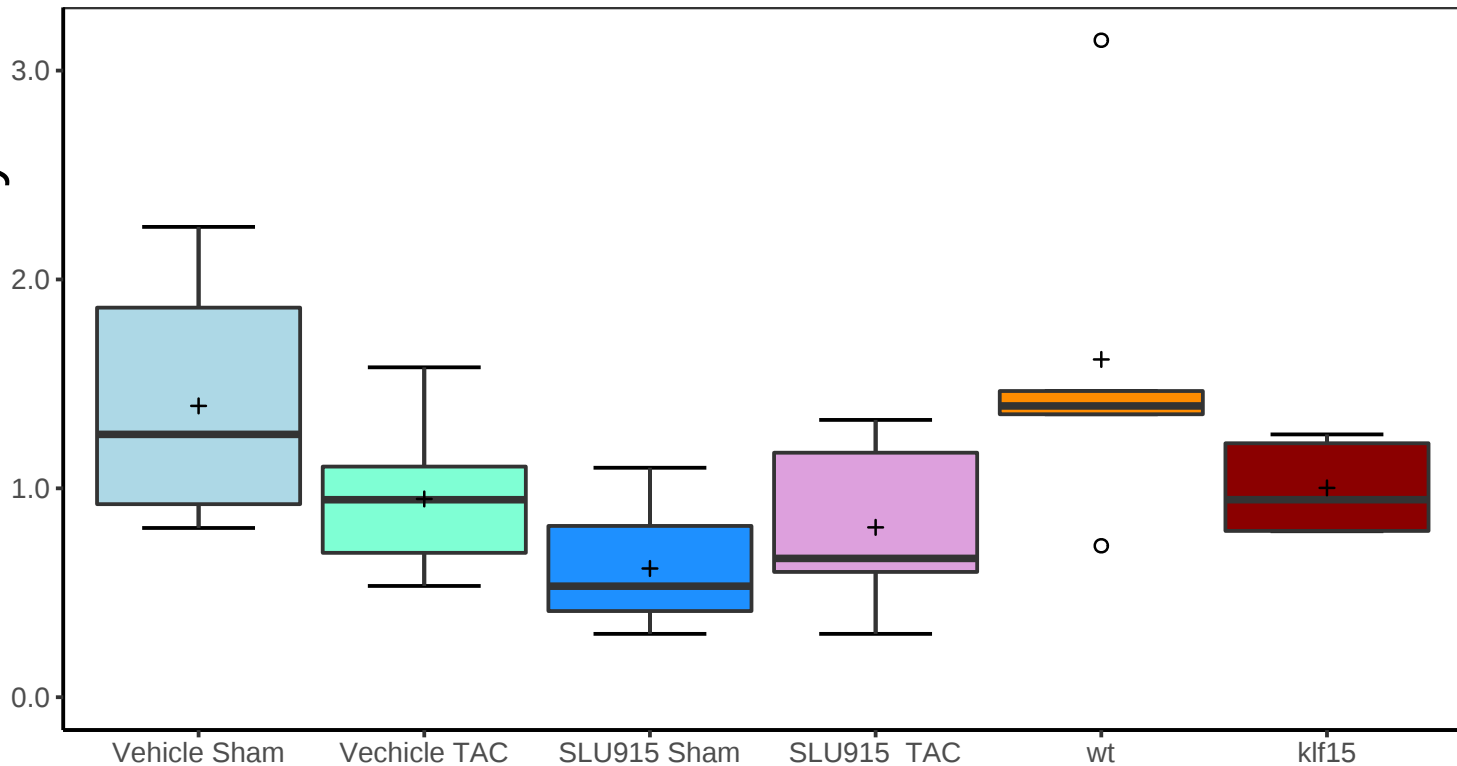
Mass Normalized



palmitoyl-arachidonoyl-glycerol (16:0/20:4) [1]*

Mass Normalized

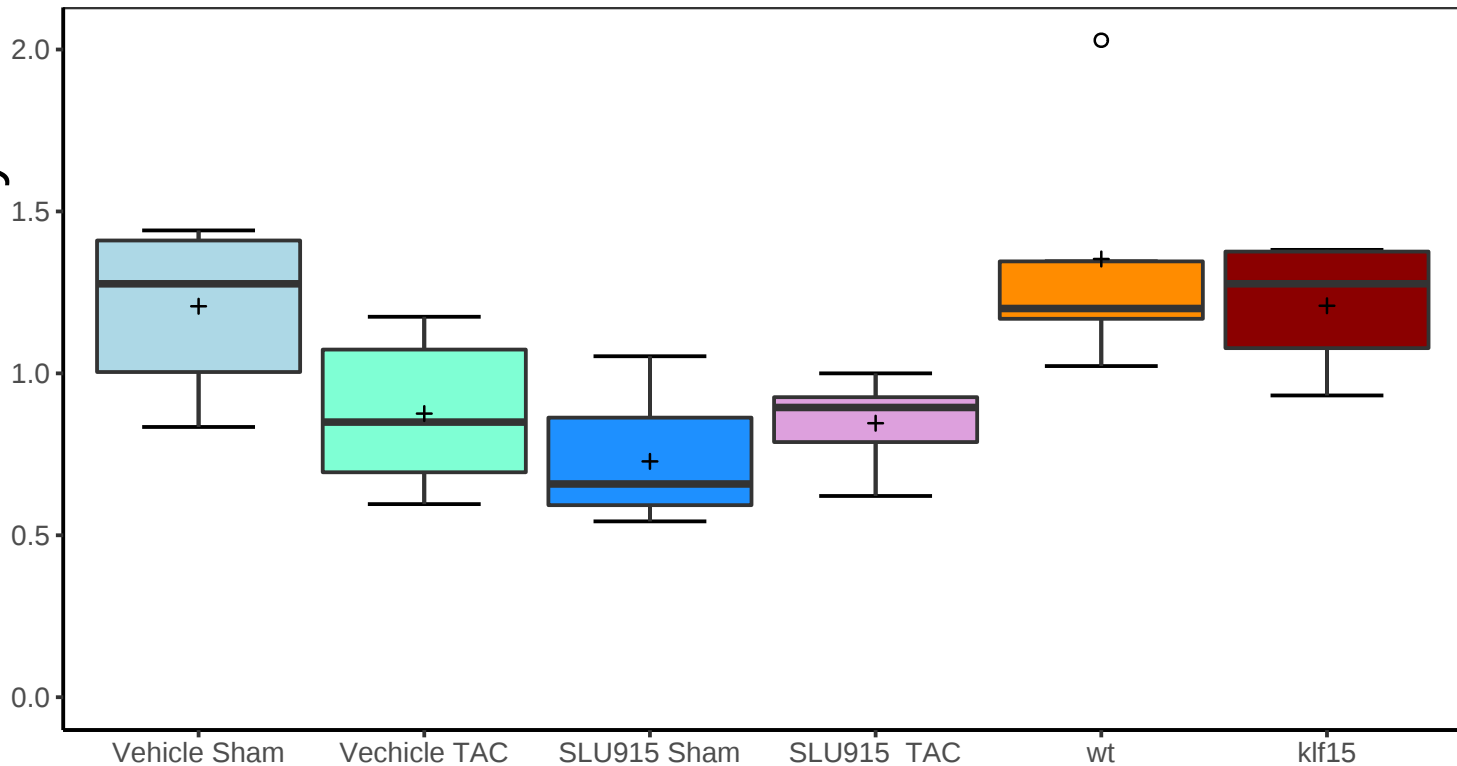
Scaled Intensity



palmitoyl-arachidonoyl-glycerol (16:0/20:4) [2]*

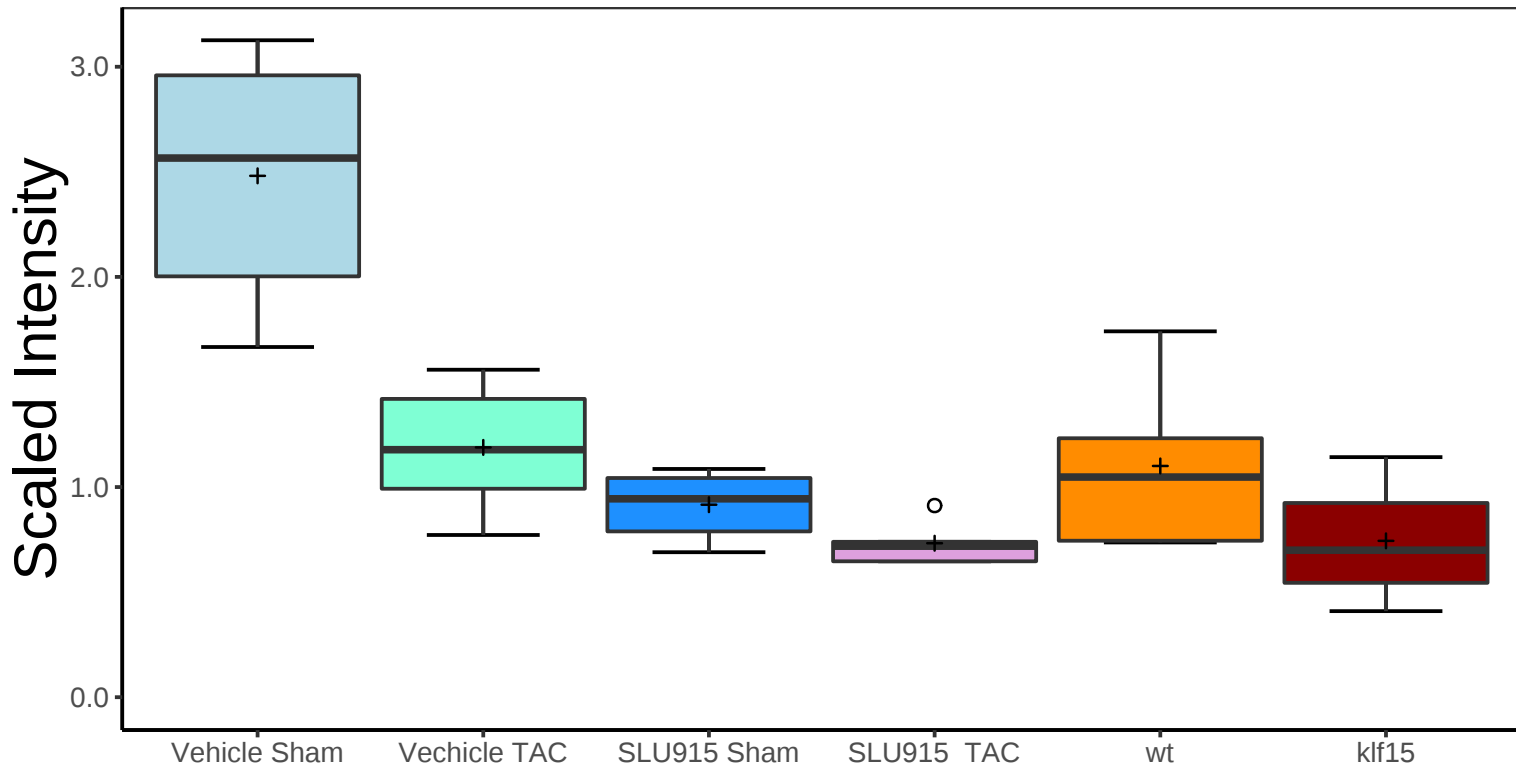
Mass Normalized

Scaled Intensity



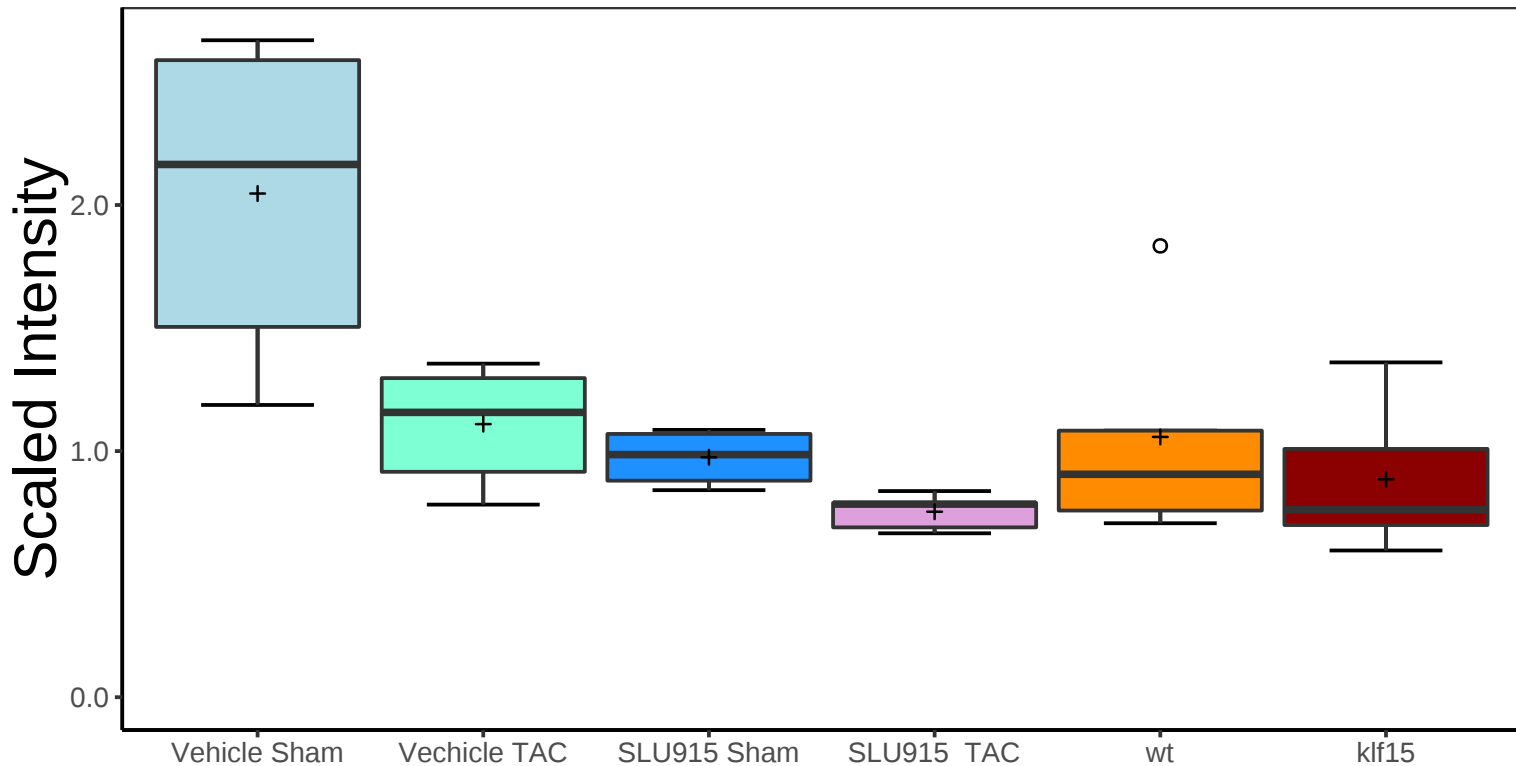
palmitoyl-docosahexaenoyl-glycerol (16:0/22:6) [1]*

Mass Normalized



palmitoyl-docosahexaenoyl-glycerol (16:0/22:6) [2]*

Mass Normalized

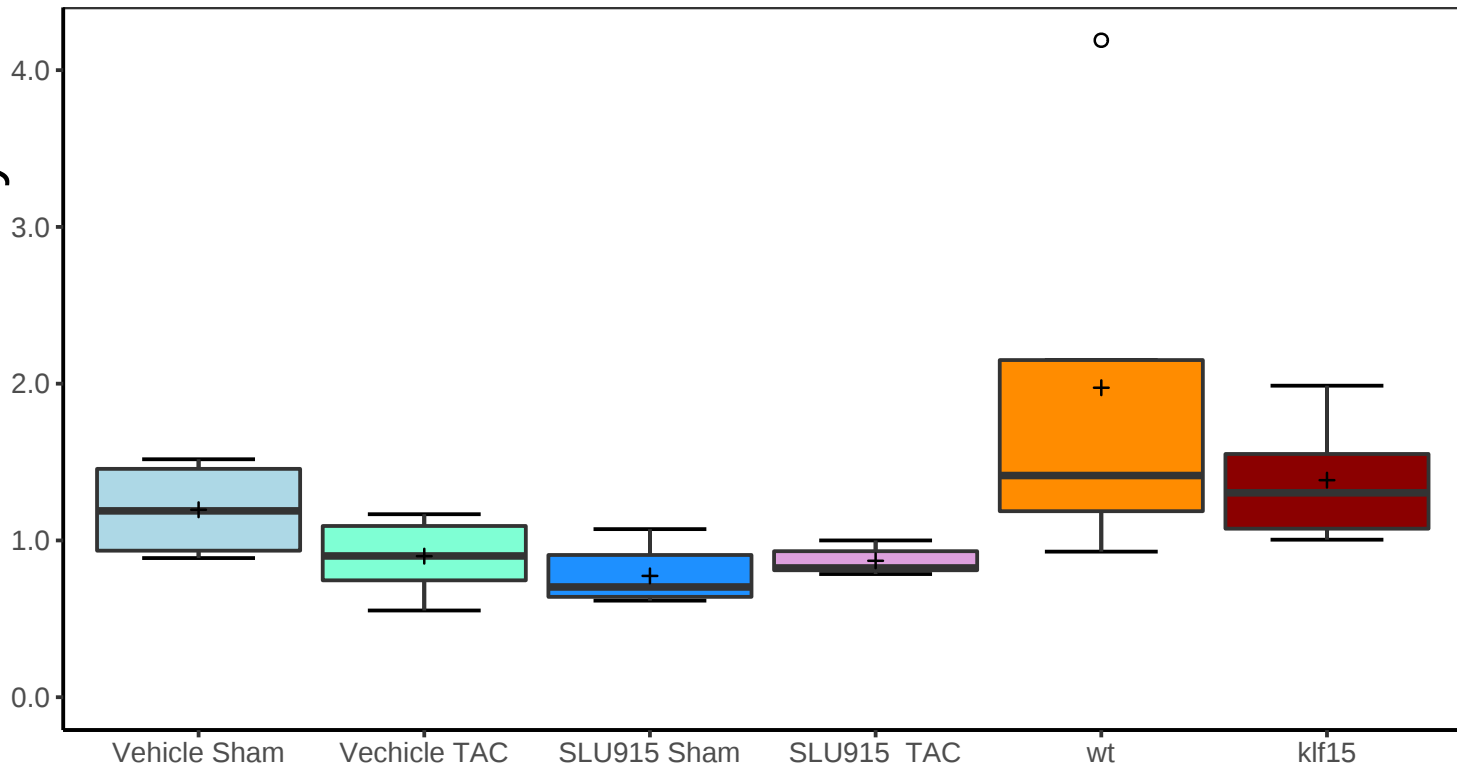


stearoyl-linoleoyl-glycerol (18:0/18:2)

[2]*

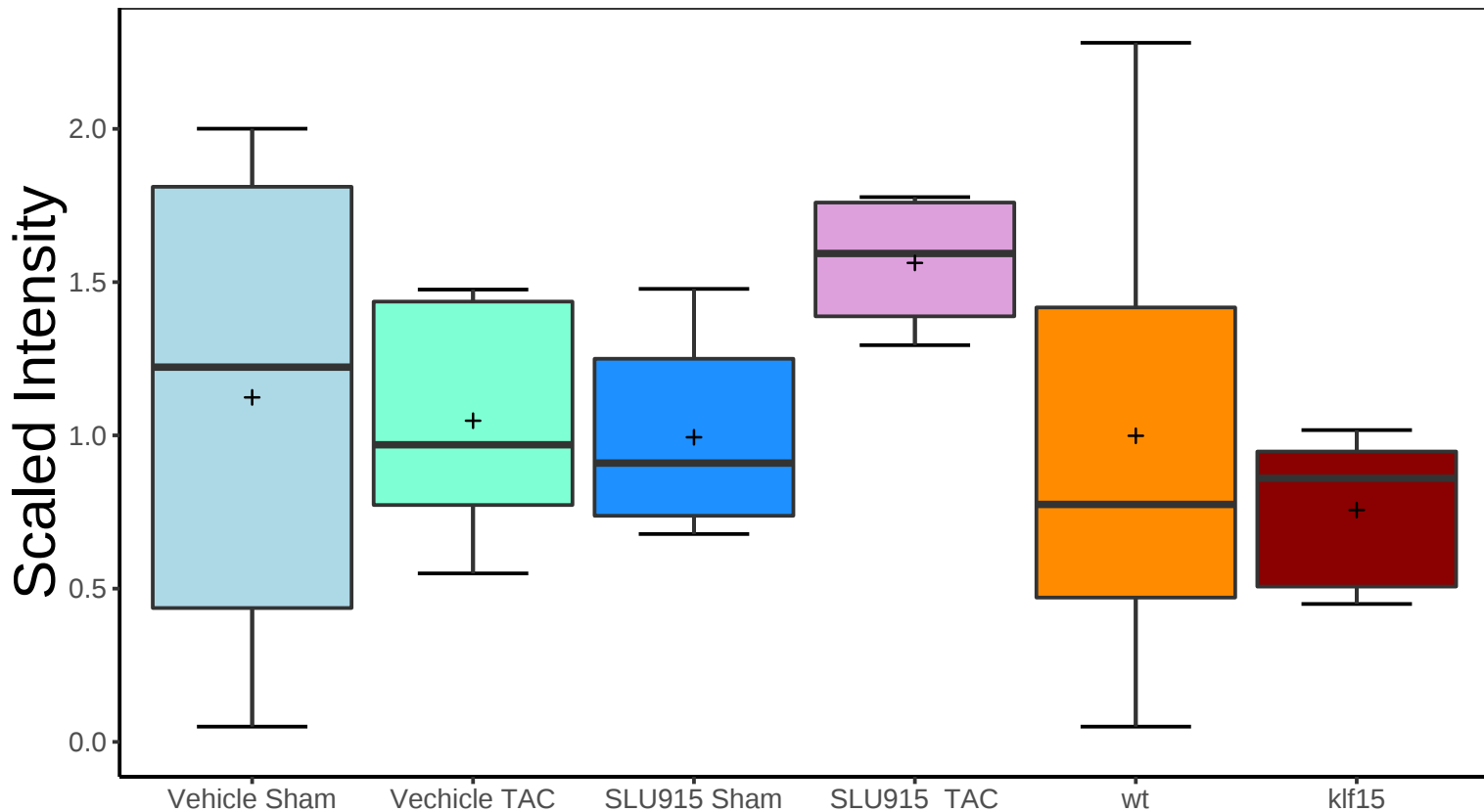
Mass Normalized

Scaled Intensity



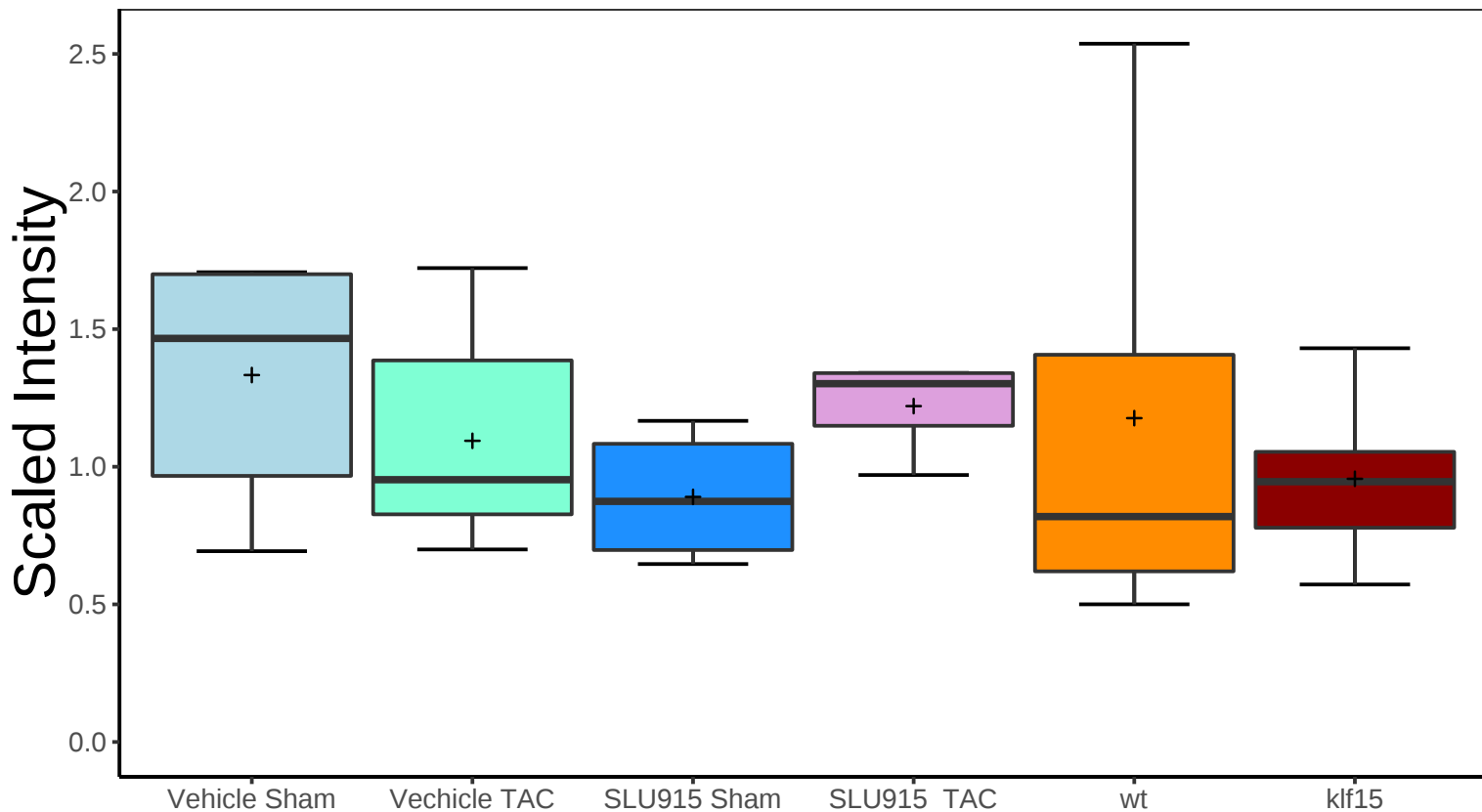
oleoyl-oleoyl-glycerol (18:1/18:1) [1]*

Mass Normalized



oleoyl-oleoyl-glycerol (18:1/18:1) [2]*

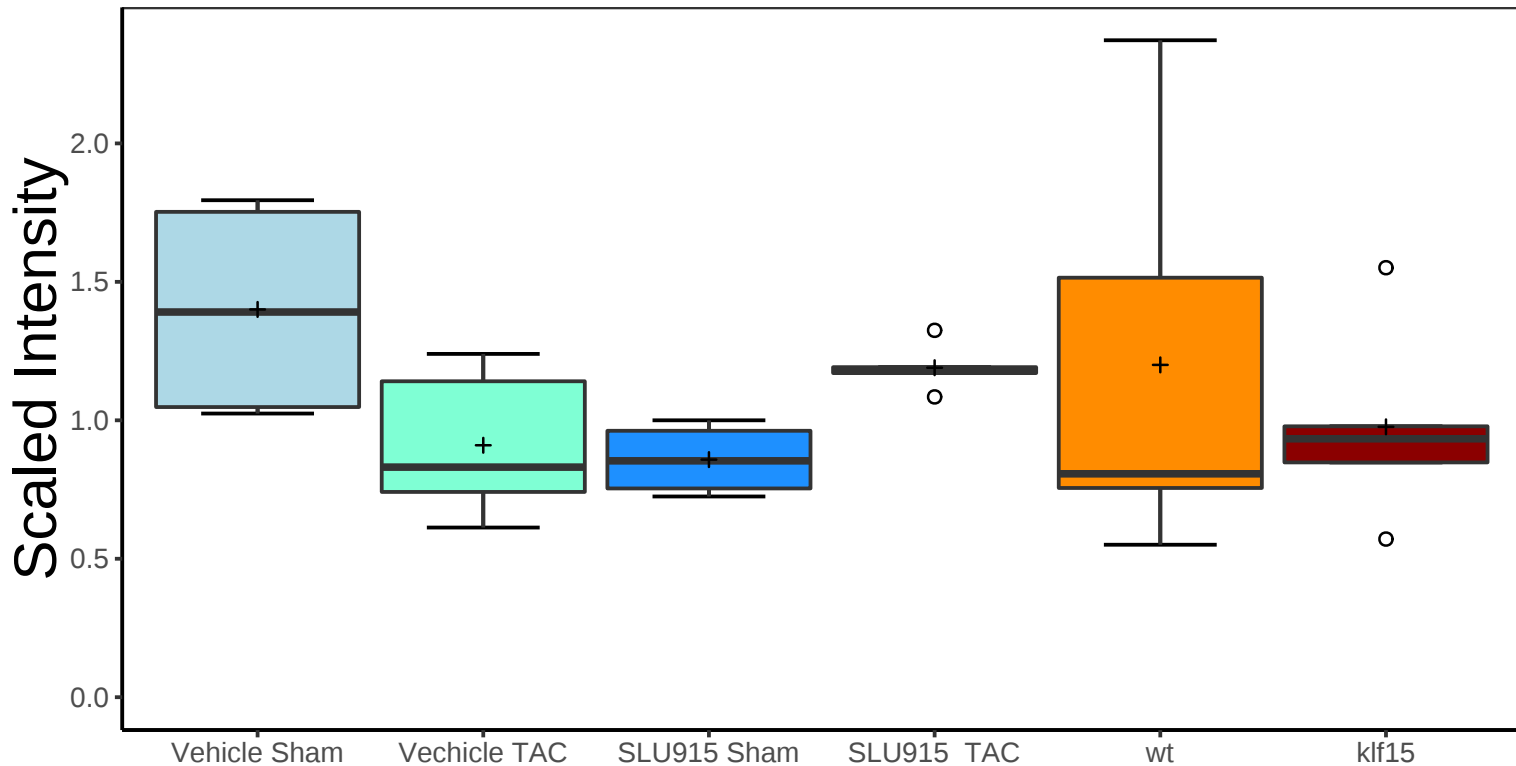
Mass Normalized



oleoyl-linoleoyl-glycerol (18:1/18:2)

[1]

Mass Normalized

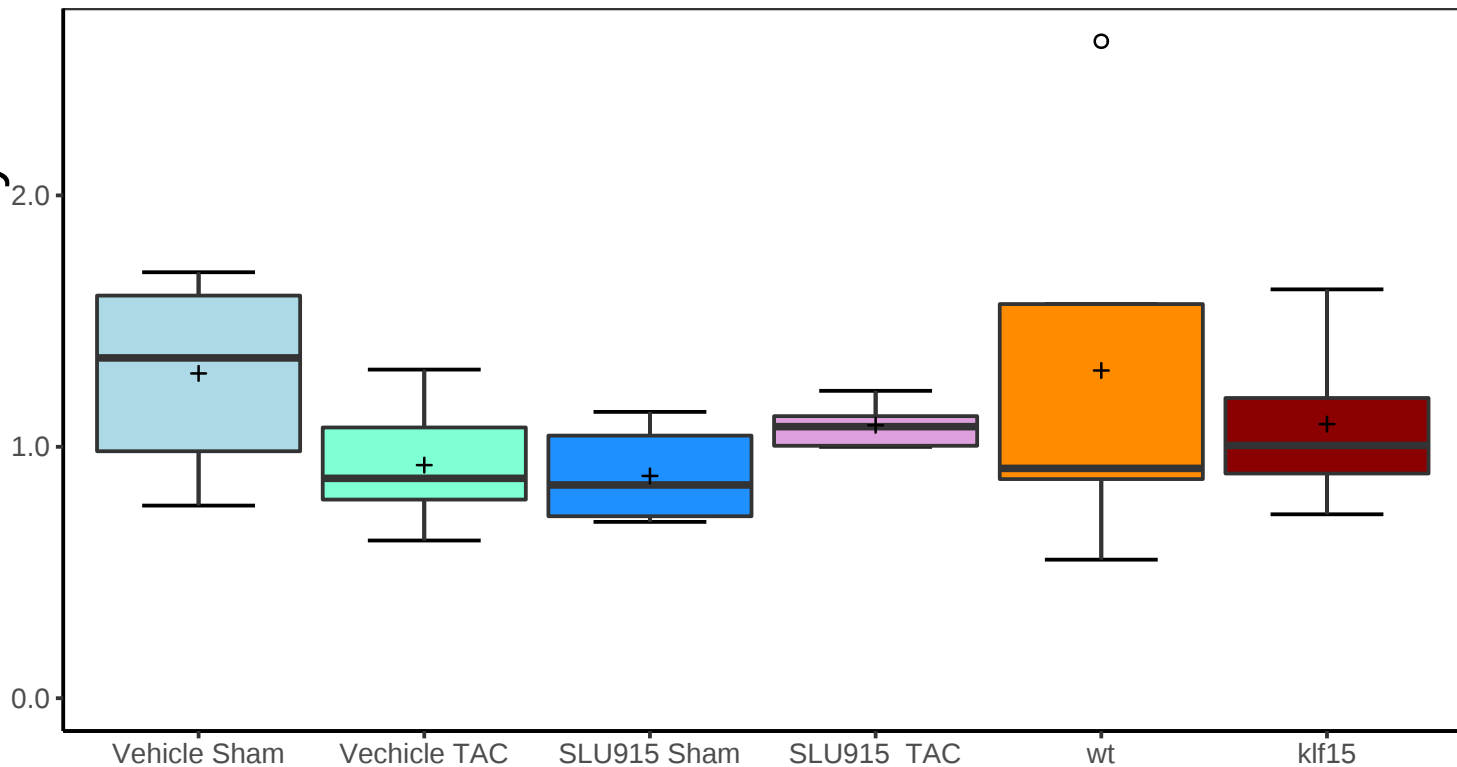


oleoyl-linoleoyl-glycerol (18:1/18:2)

[2]

Mass Normalized

Scaled Intensity

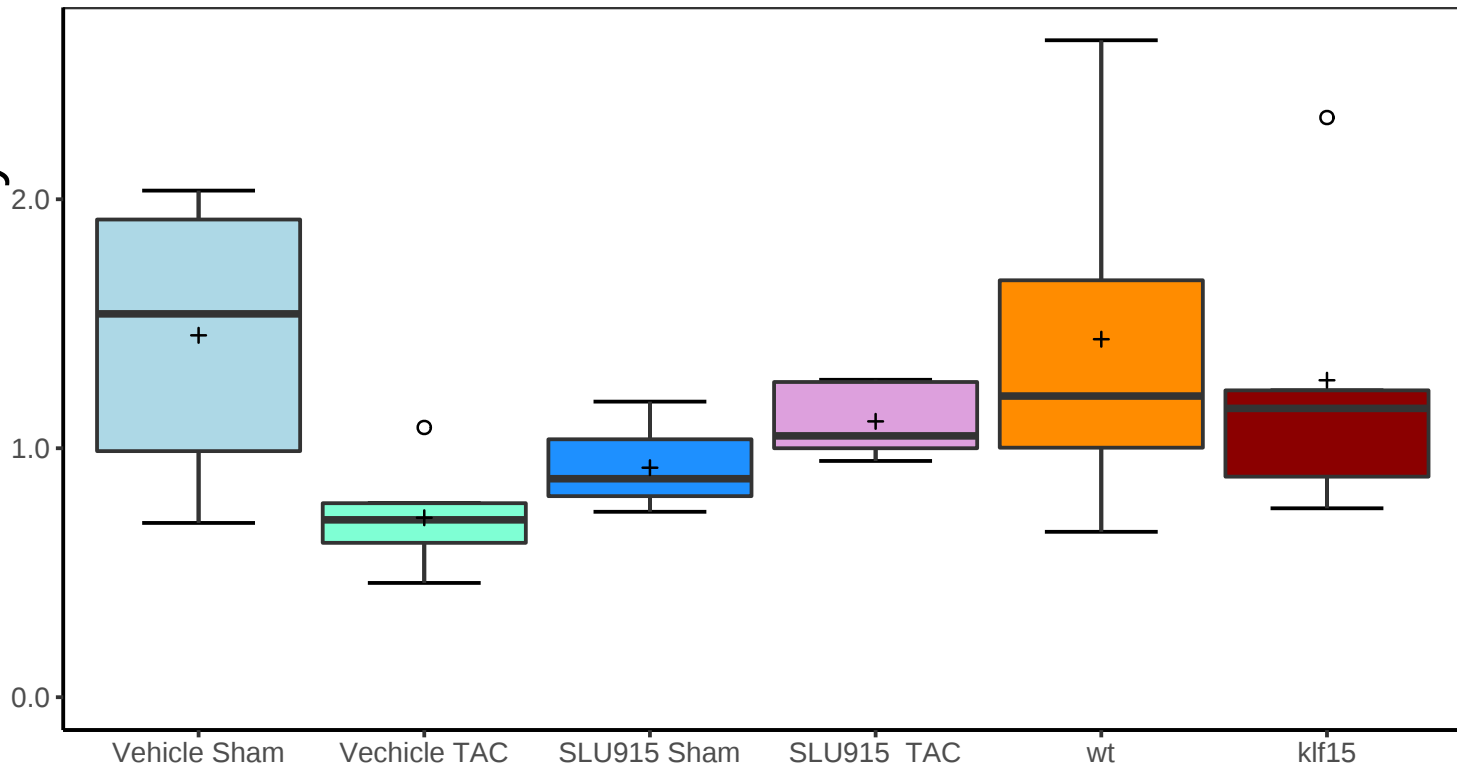


linoleoyl-linoleoyl-glycerol (18:2/18:2)

[1]*

Mass Normalized

Scaled Intensity

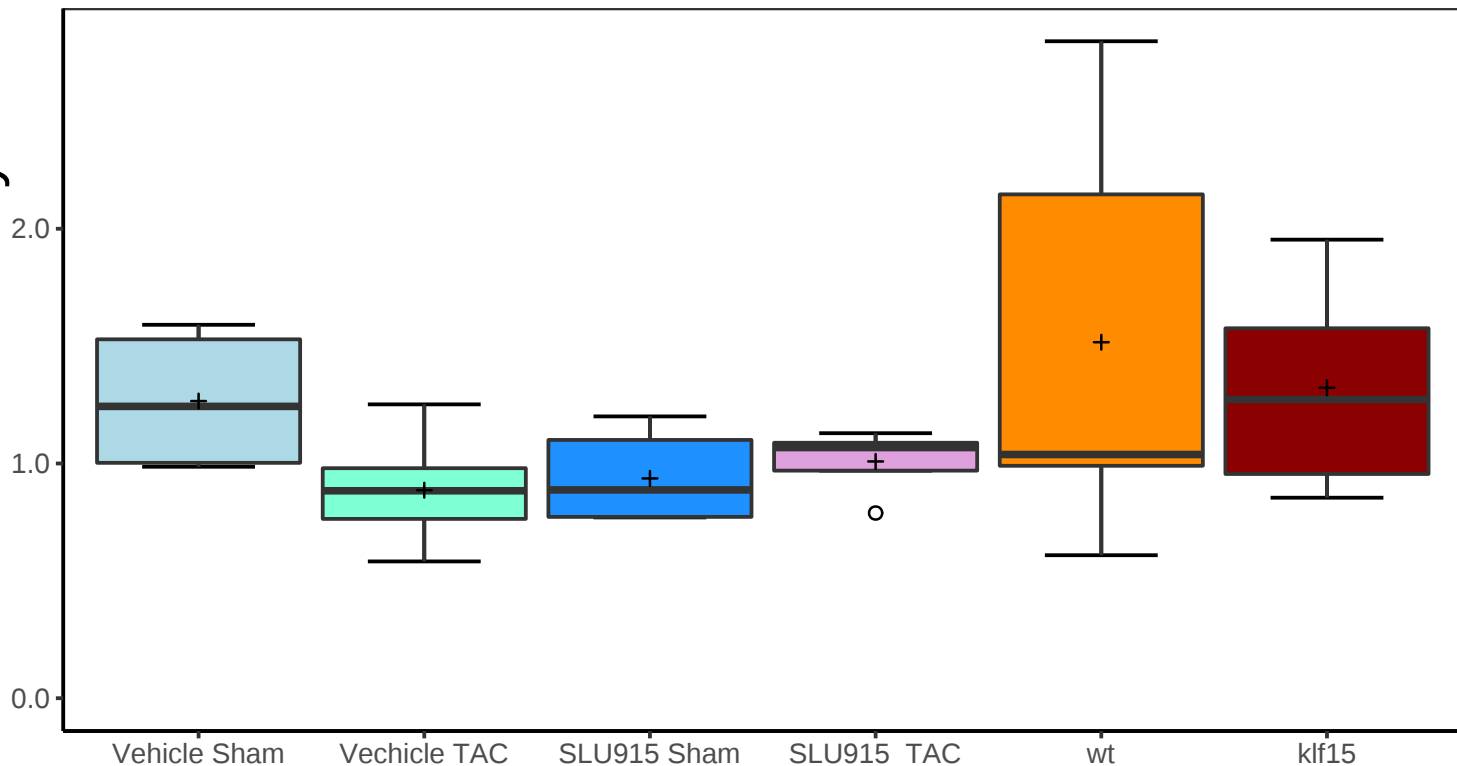


linoleoyl-linoleoyl-glycerol (18:2/18:2)

[2]*

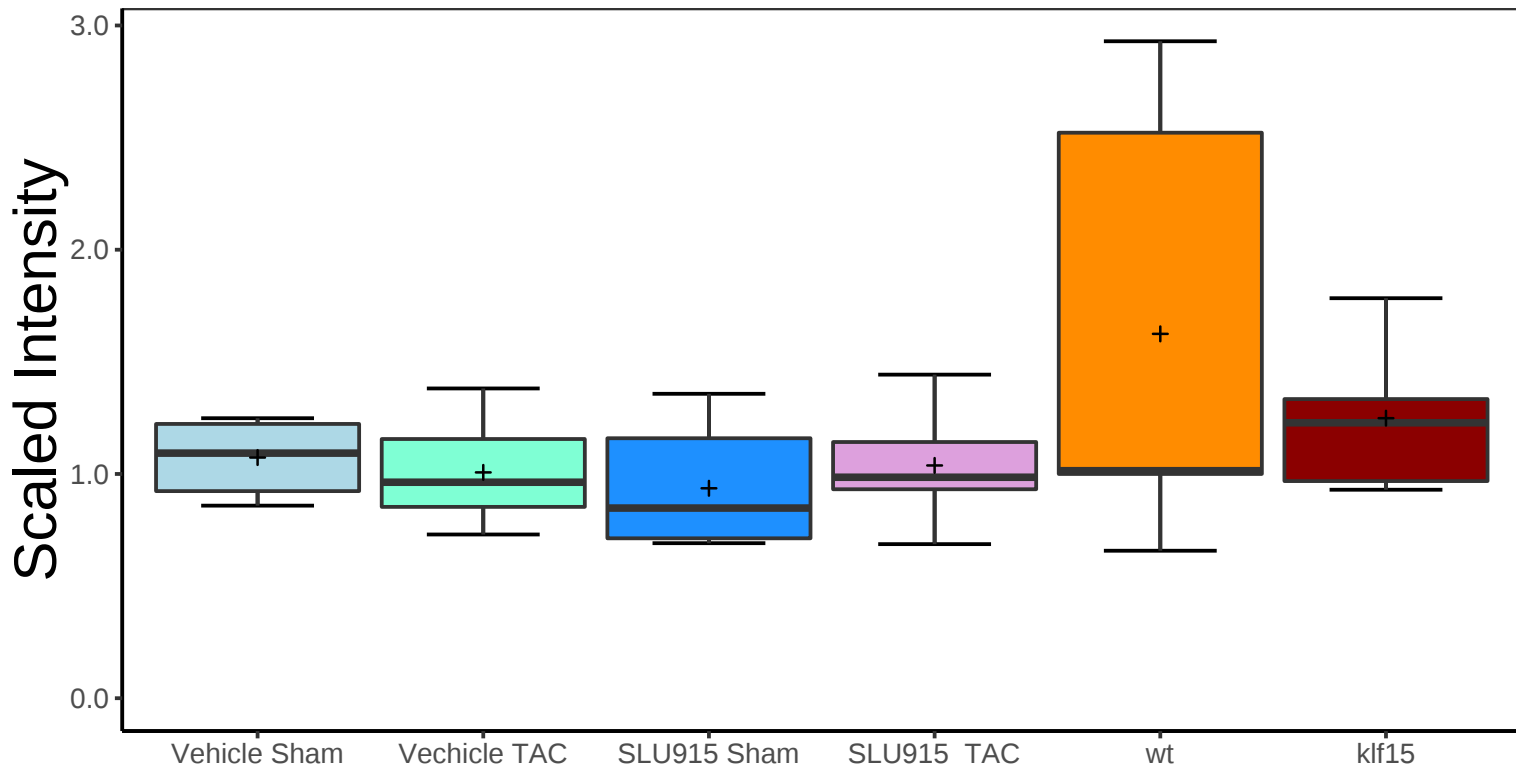
Mass Normalized

Scaled Intensity



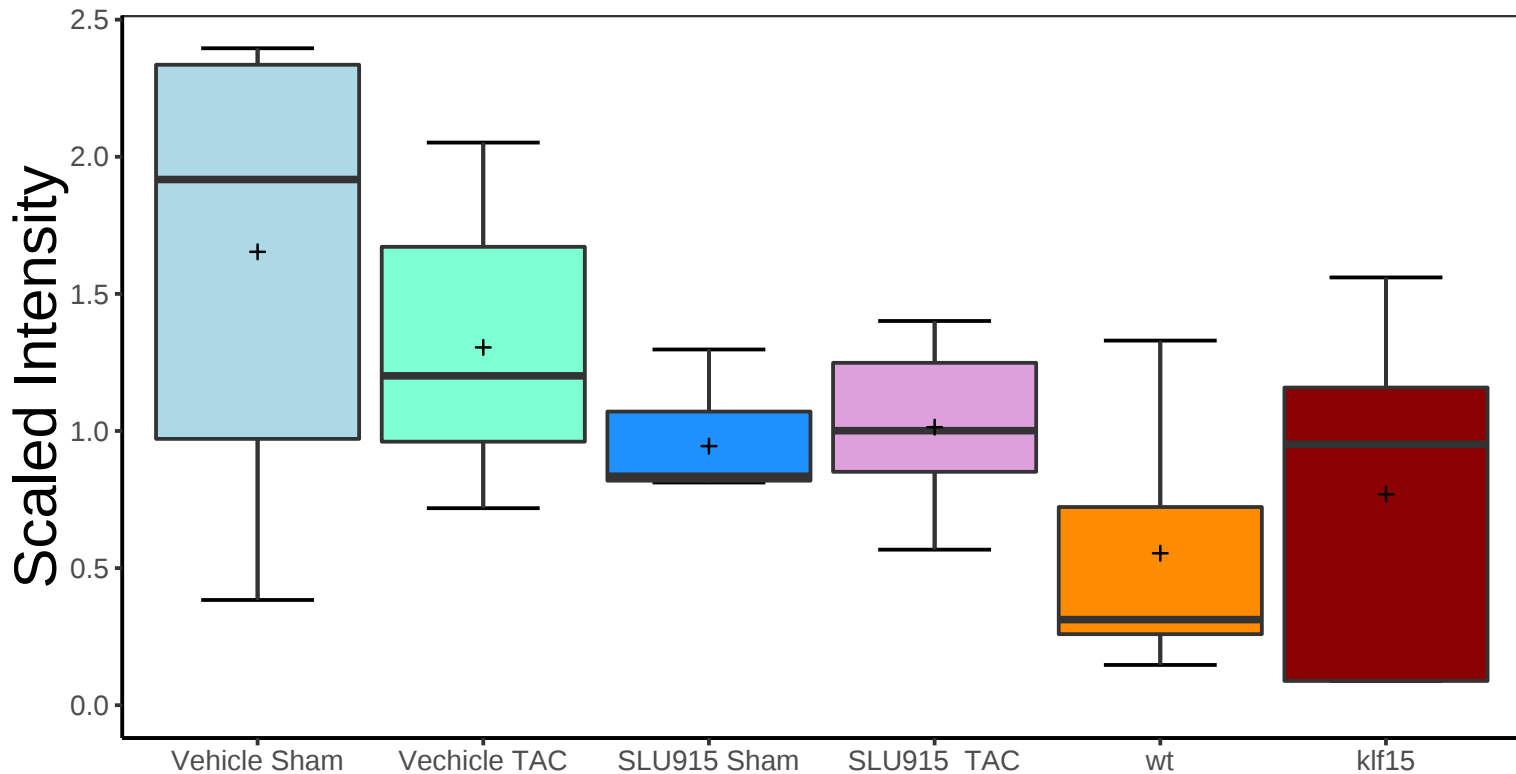
linoleoyl-linolenoyl-glycerol (18:2/18:3) [2]*

Mass Normalized



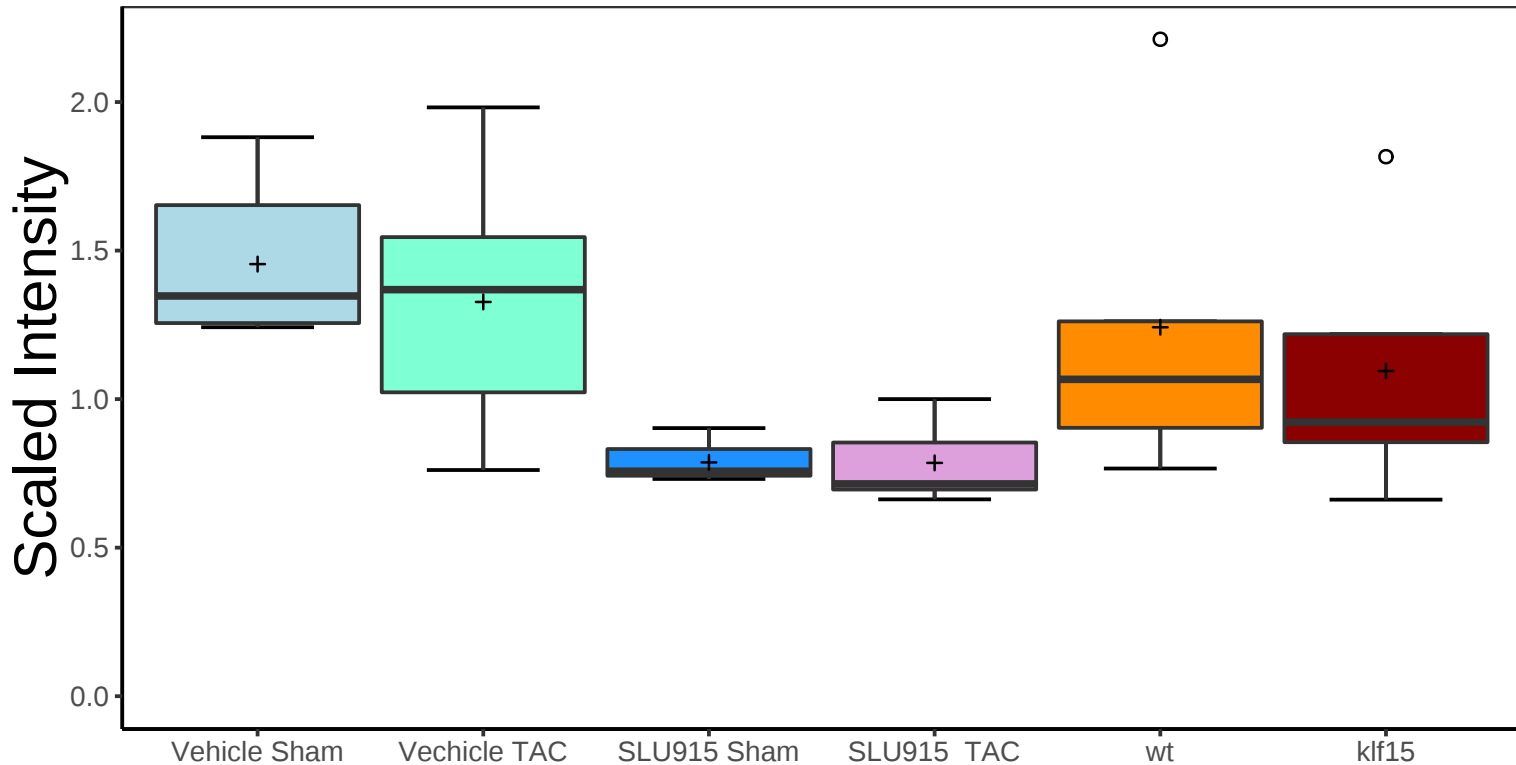
stearoyl-arachidonoyl-glycerol (18:0/20:4) [1]*

Mass Normalized



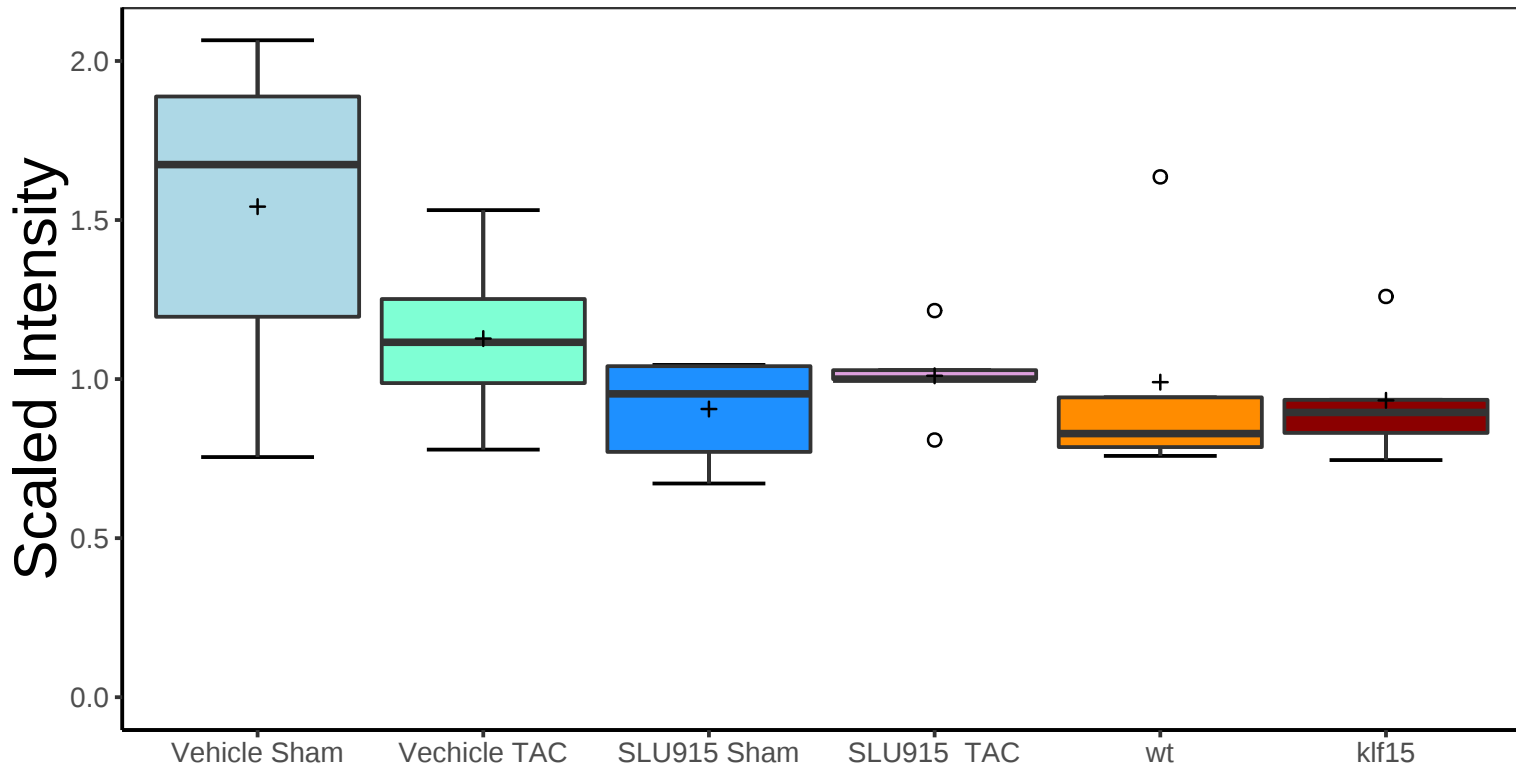
stearoyl-arachidonoyl-glycerol (18:0/20:4) [2]*

Mass Normalized



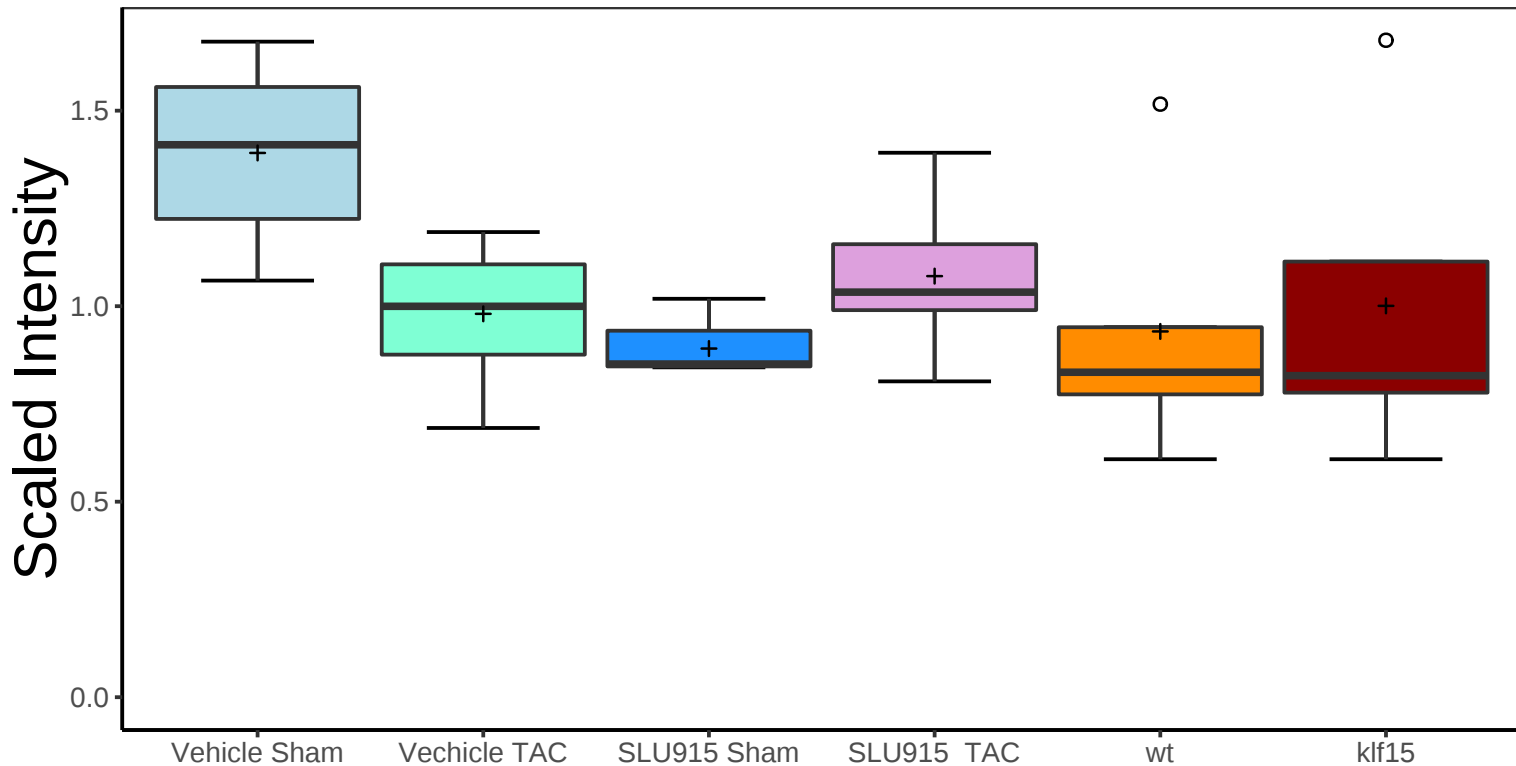
oleoyl-arachidonoyl-glycerol (18:1/20:4) [2]*

Mass Normalized



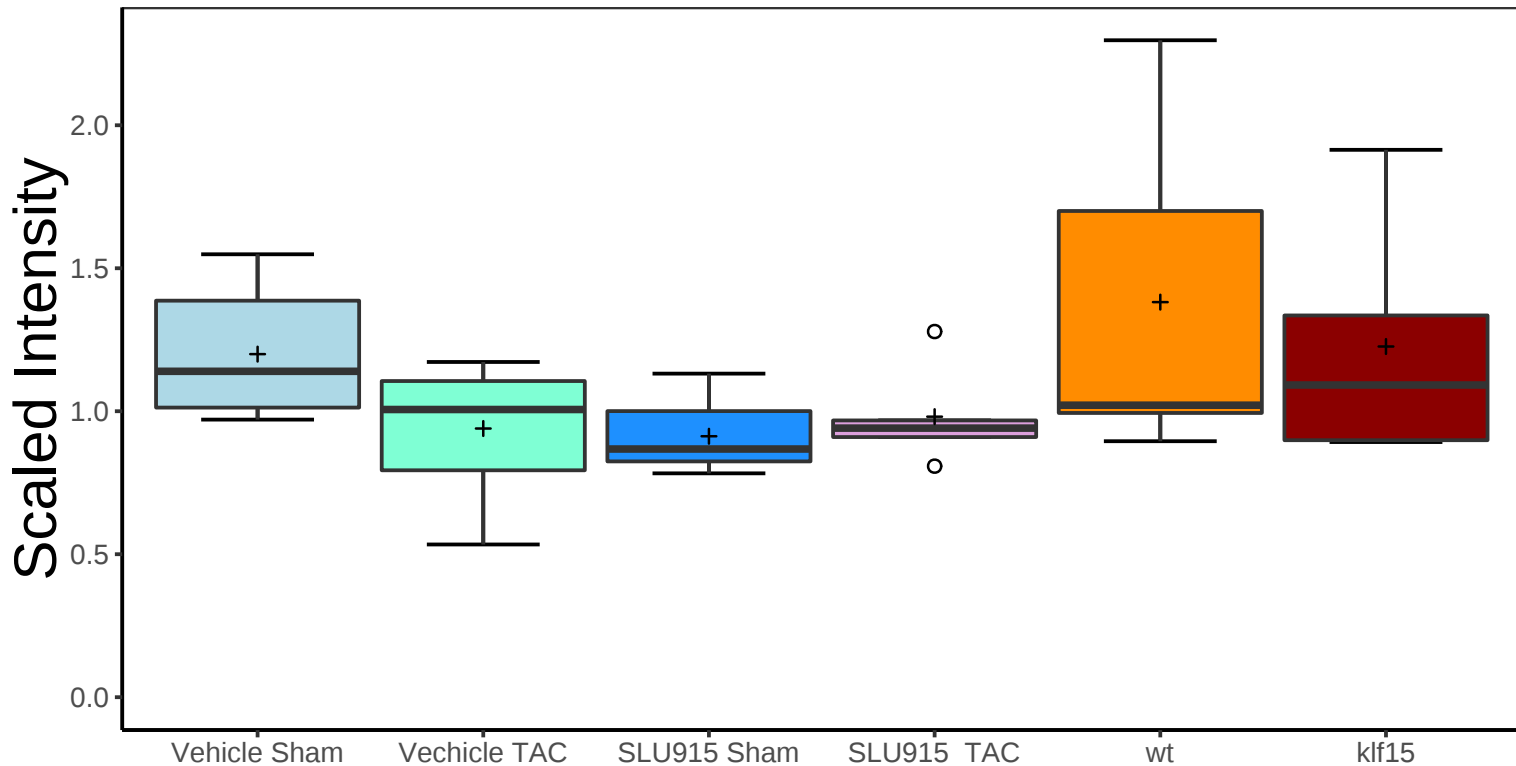
linoleoyl-arachidonoyl-glycerol (18:2/20:4) [1]*

Mass Normalized



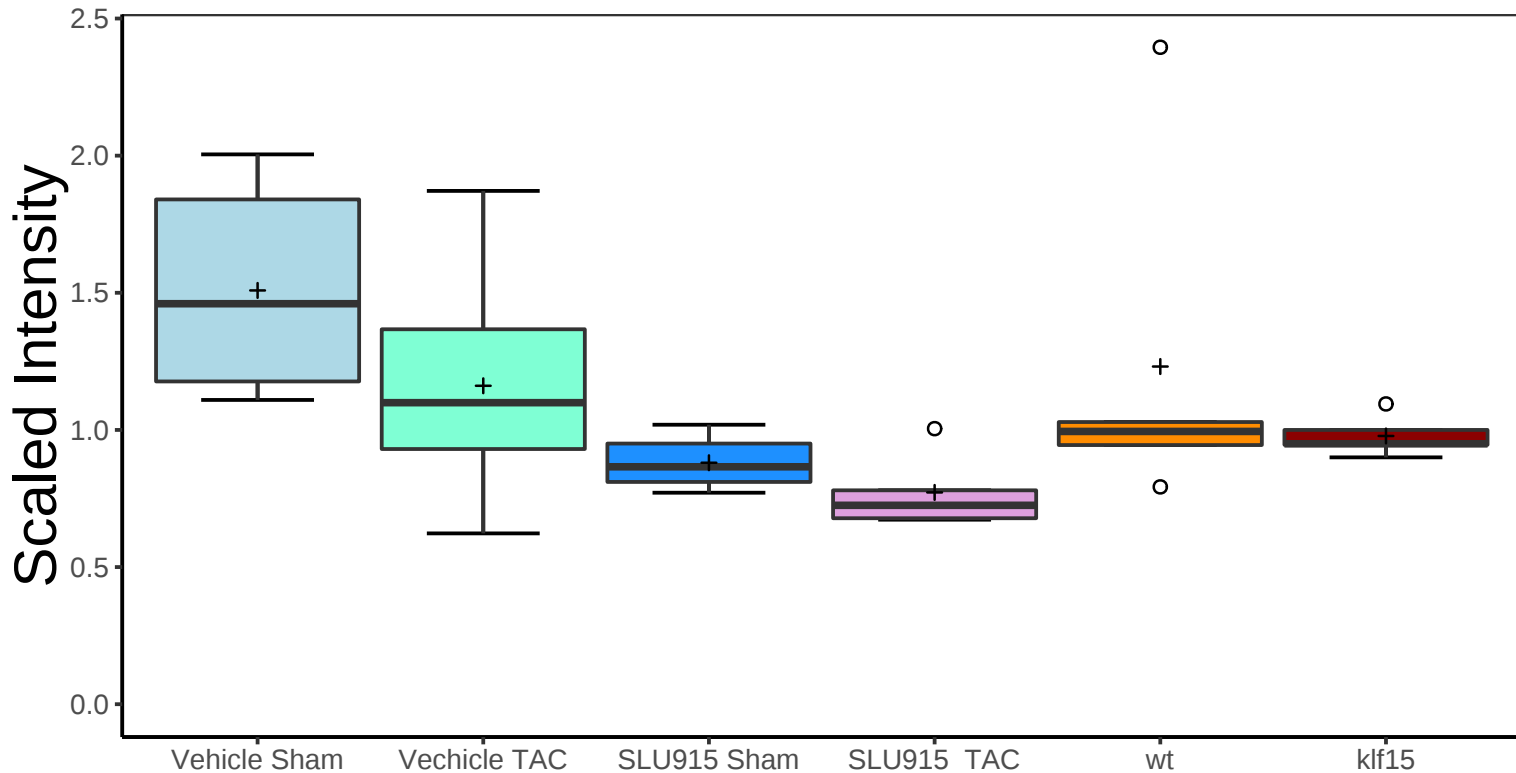
linoleoyl-arachidonoyl-glycerol (18:2/20:4) [2]*

Mass Normalized



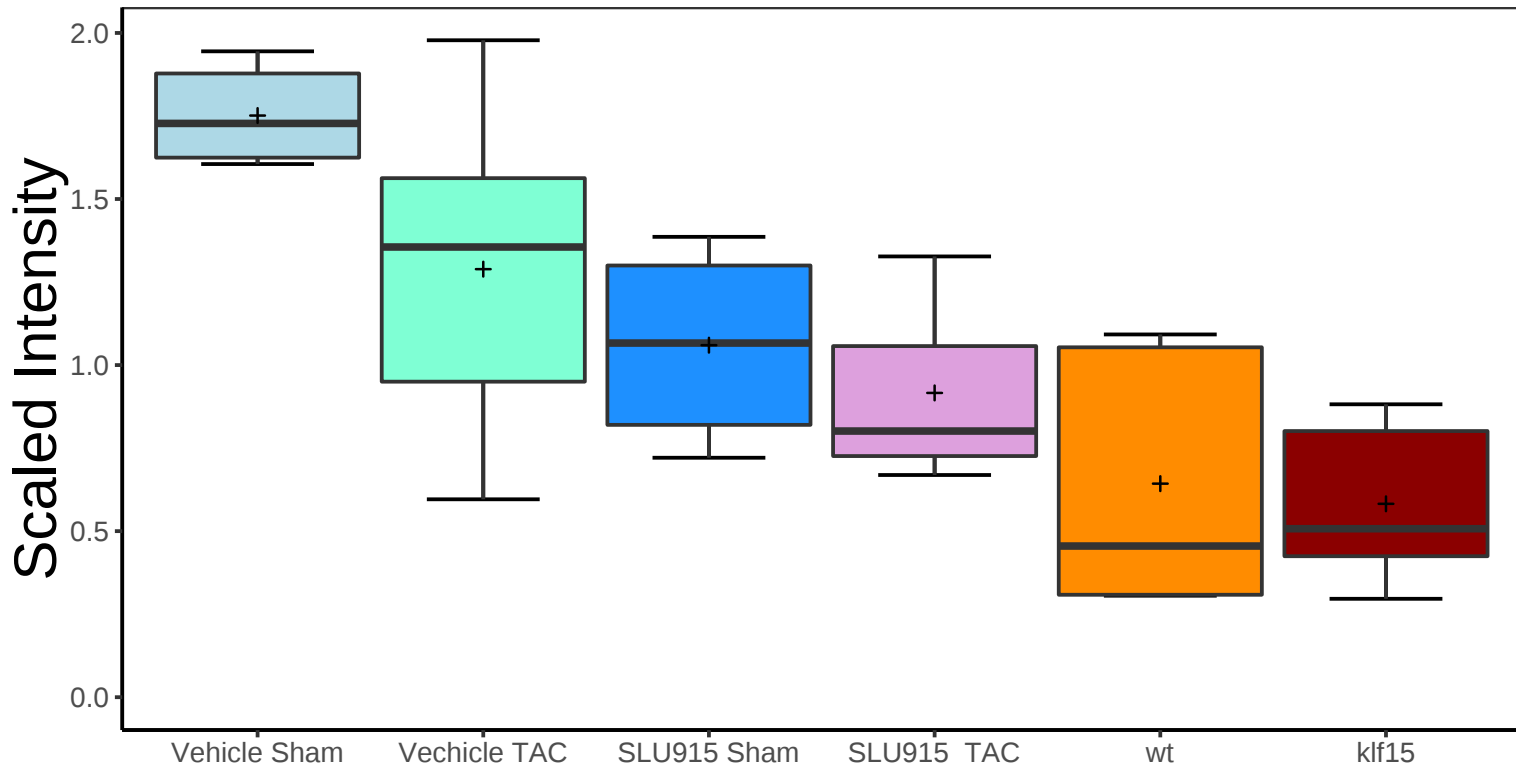
stearoyl-docosahexaenoyl-glycerol (18:0/22:6) [2]*

Mass Normalized



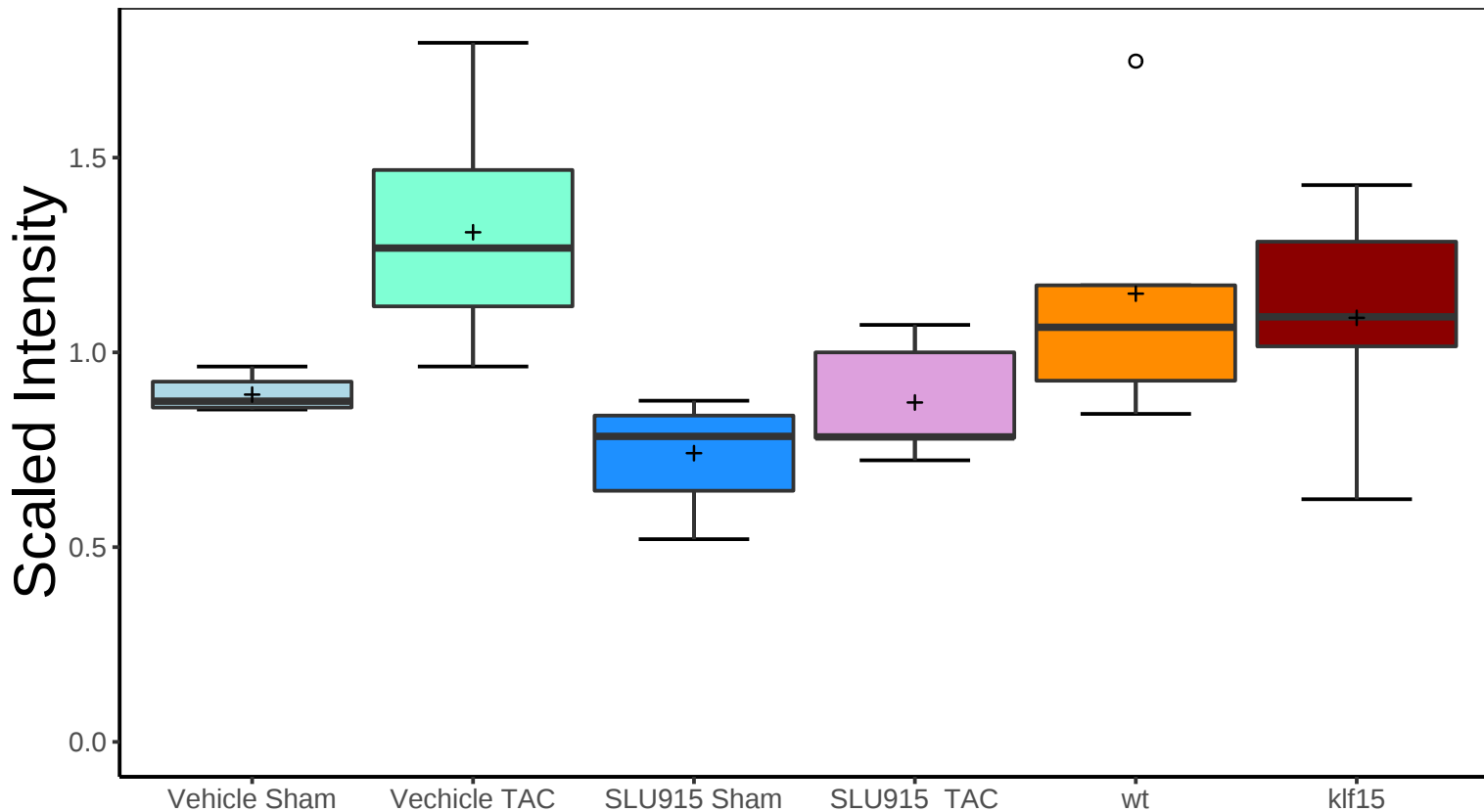
linoleoyl-docosahexaenoyl-glycerol (18:2/22:6) [2]*

Mass Normalized



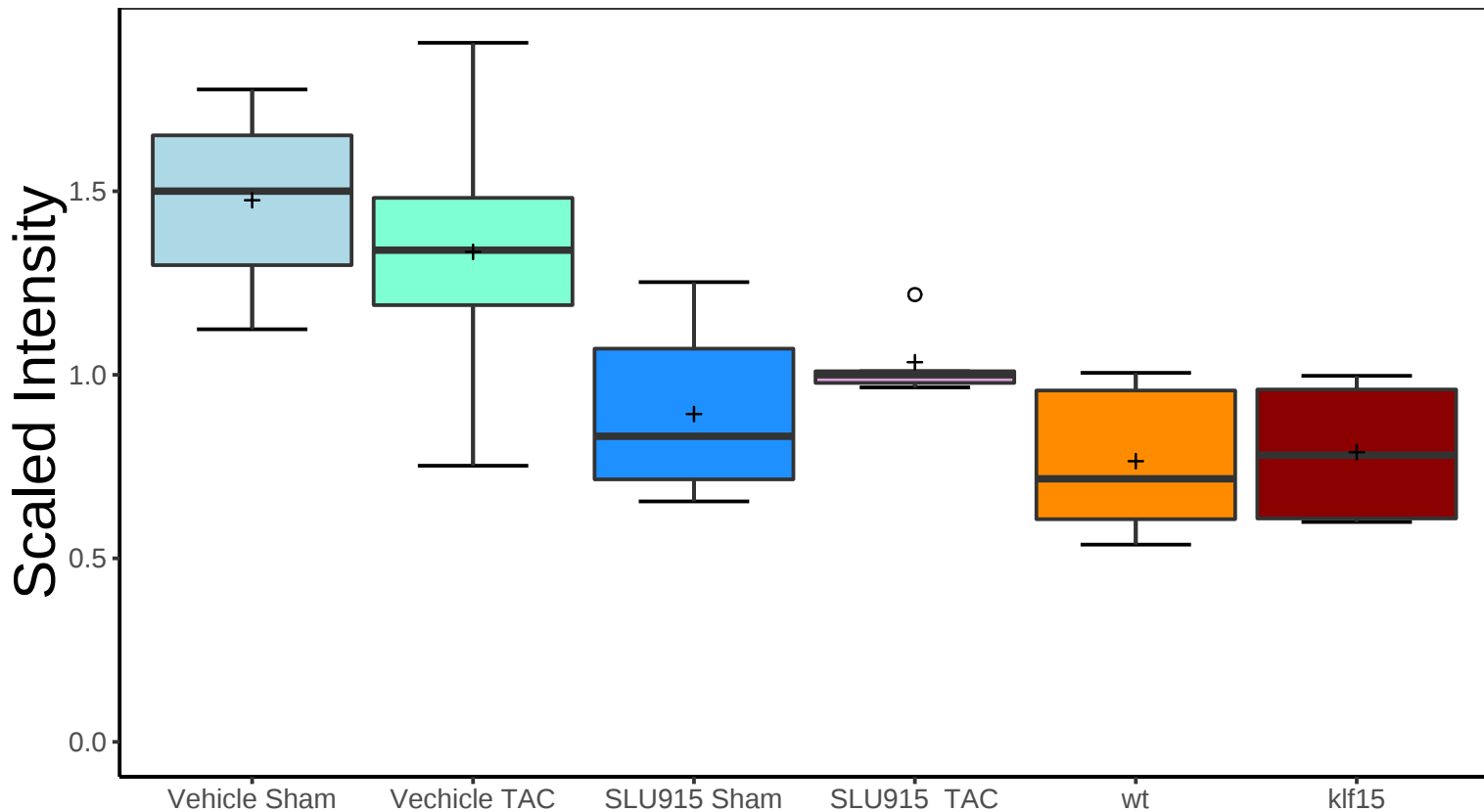
sphinganine

Mass Normalized



sphingadienine

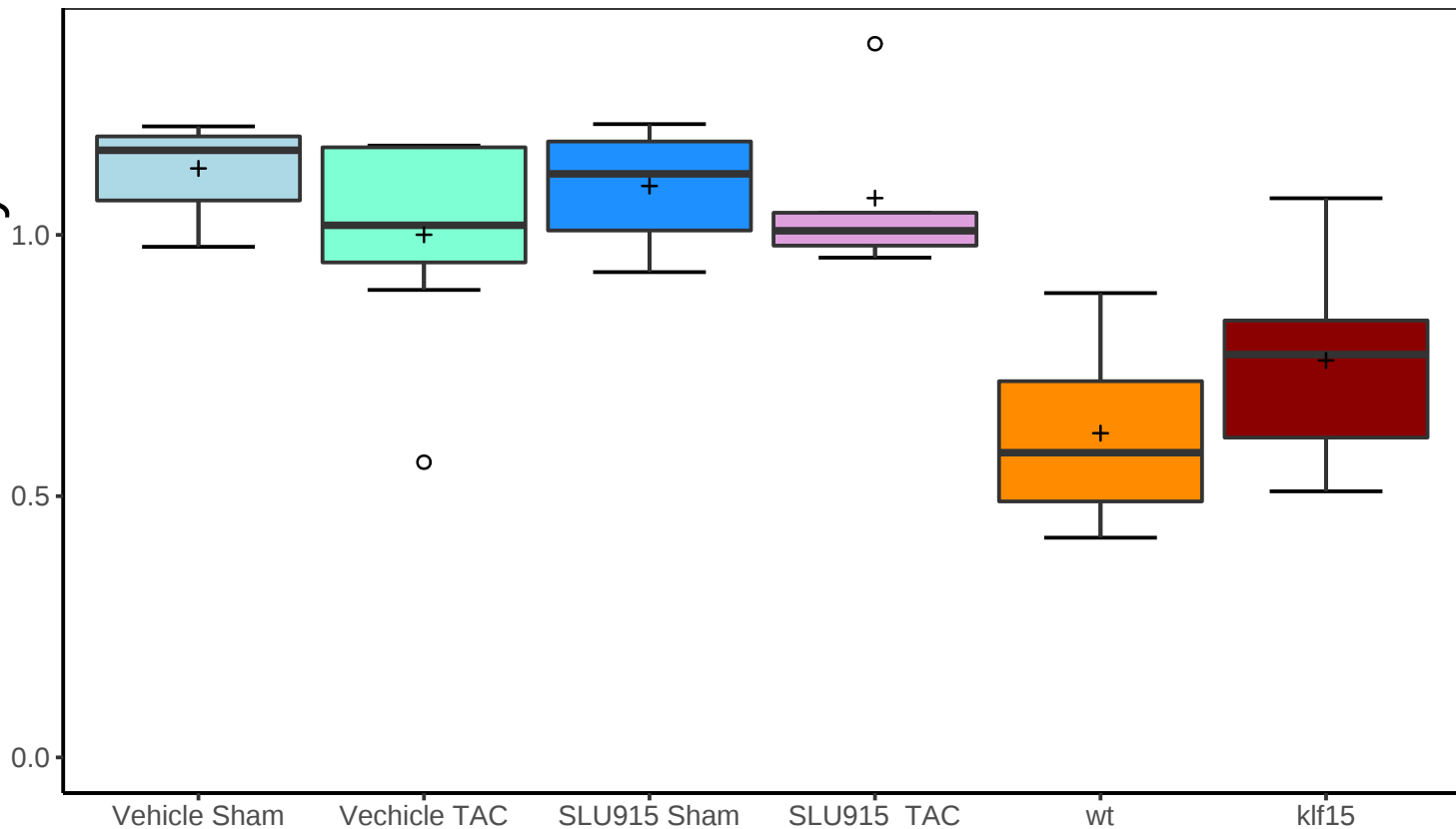
Mass Normalized



phytosphingosine

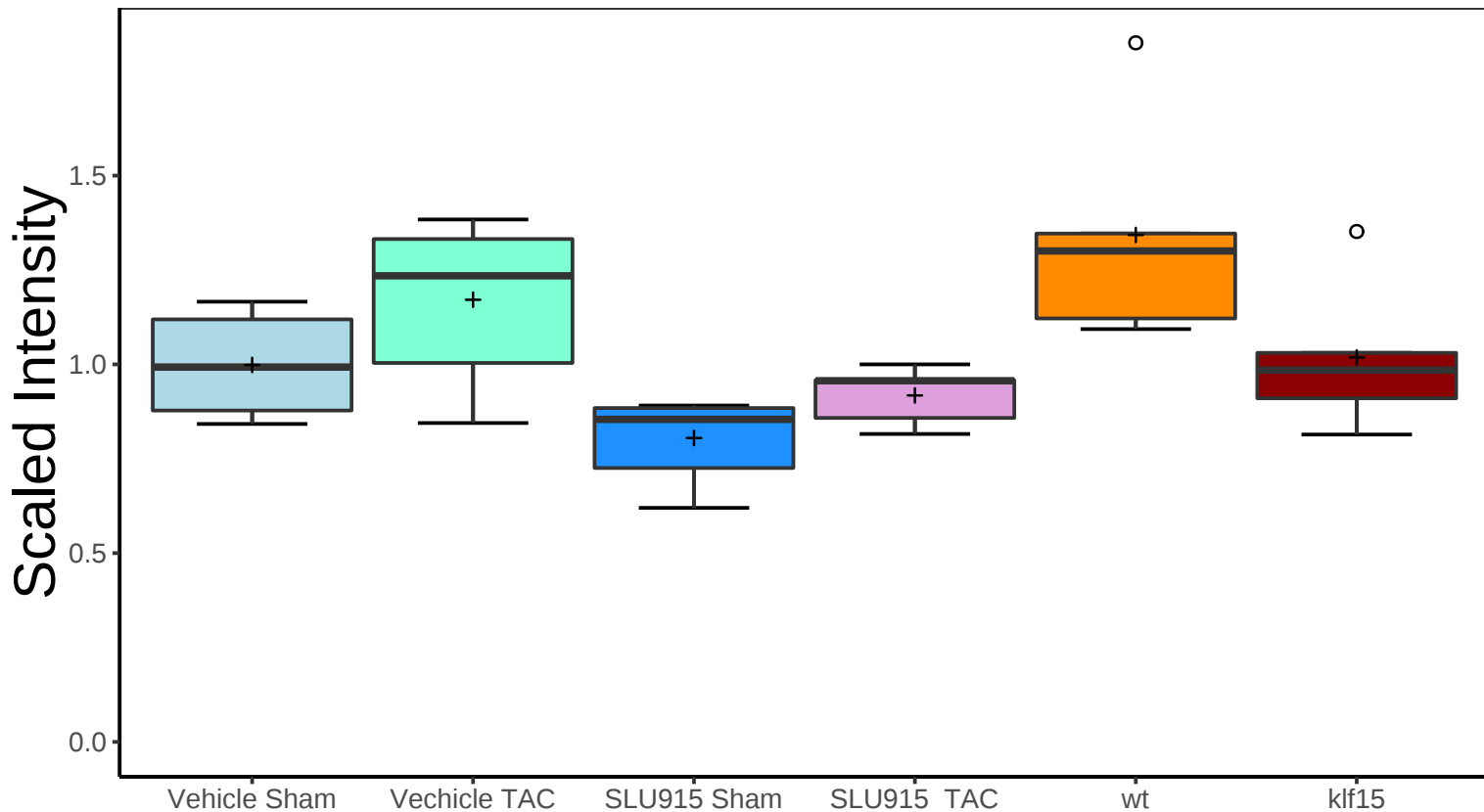
Mass Normalized

Scaled Intensity



N-palmitoyl-sphinganine (d18:0/16:0)

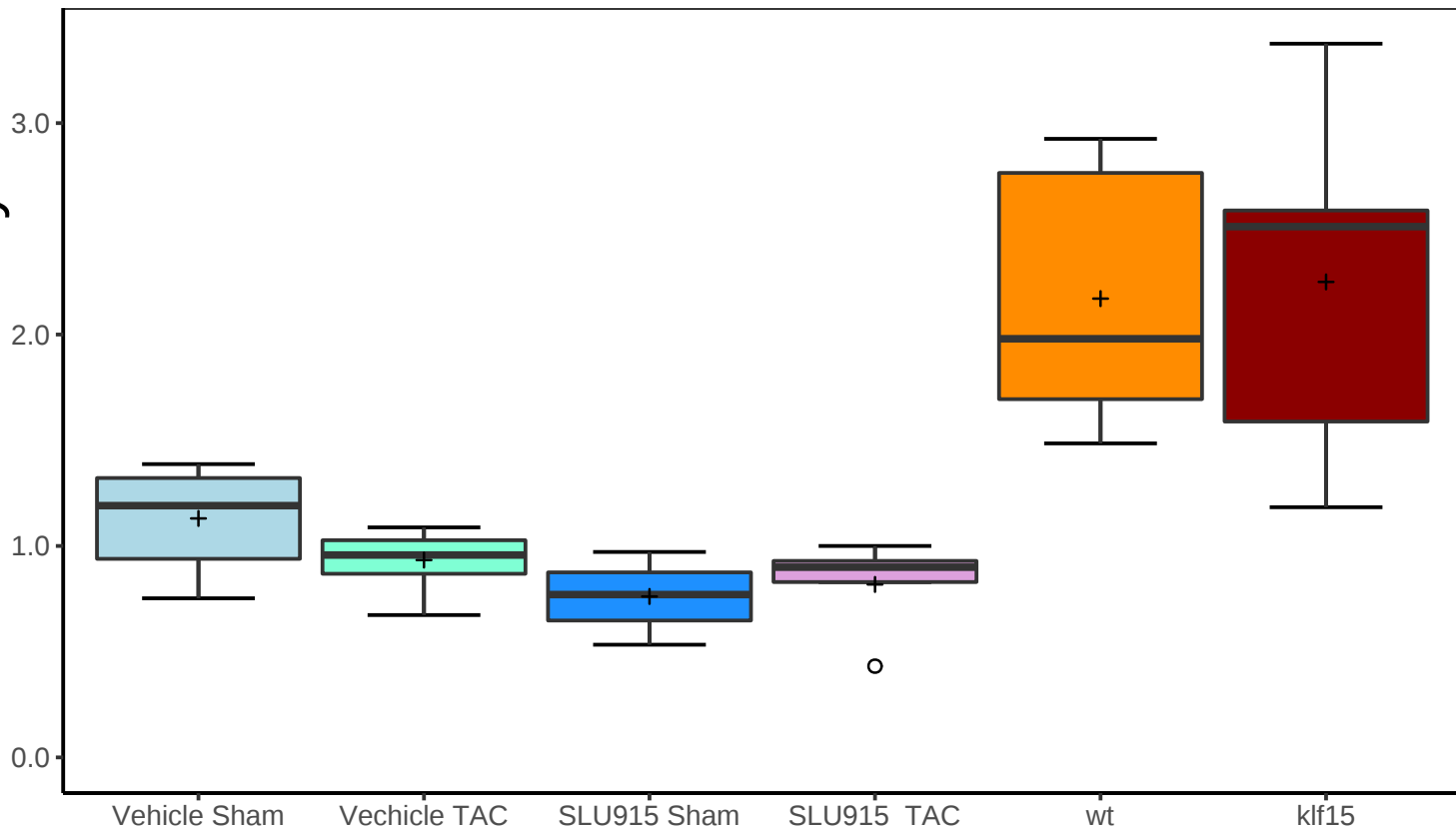
Mass Normalized



N-stearoyl-sphinganine (d18:0/18:0)*

Mass Normalized

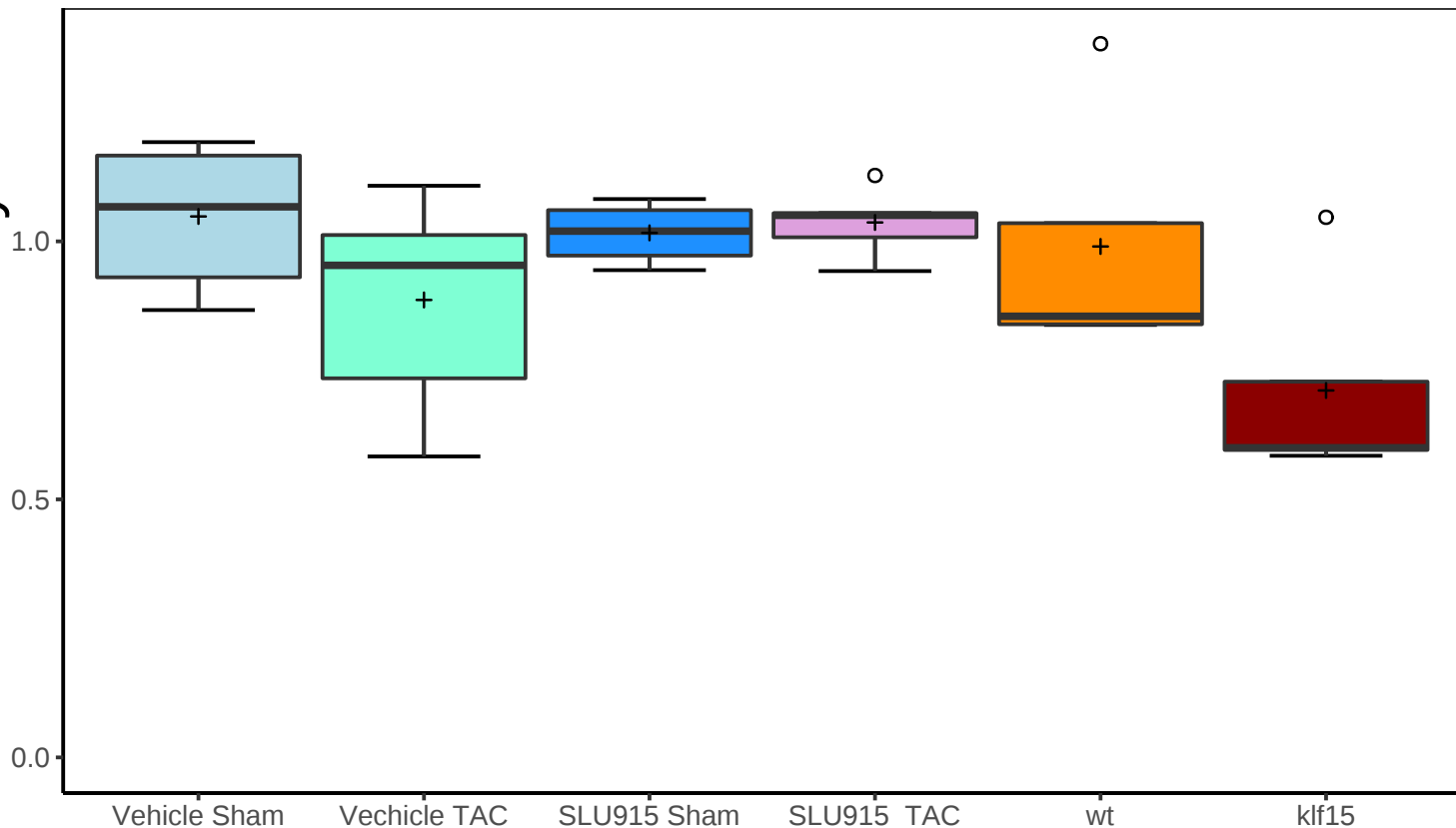
Scaled Intensity



N-palmitoyl-sphingosine (d18:1/16:0)

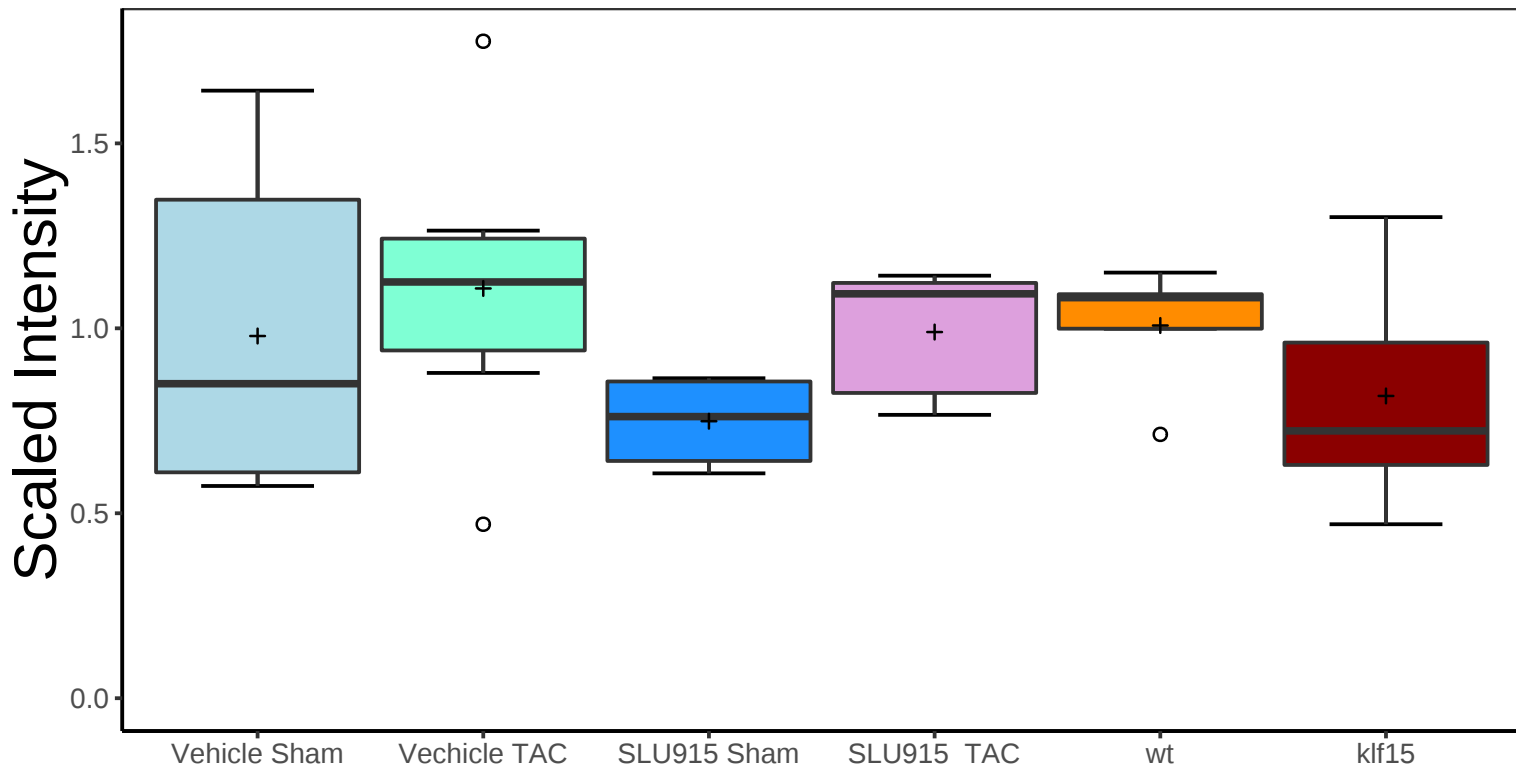
Mass Normalized

Scaled Intensity



N-(2-hydroxypalmitoyl)-sphingosine (d18:1/16:0(2OH))

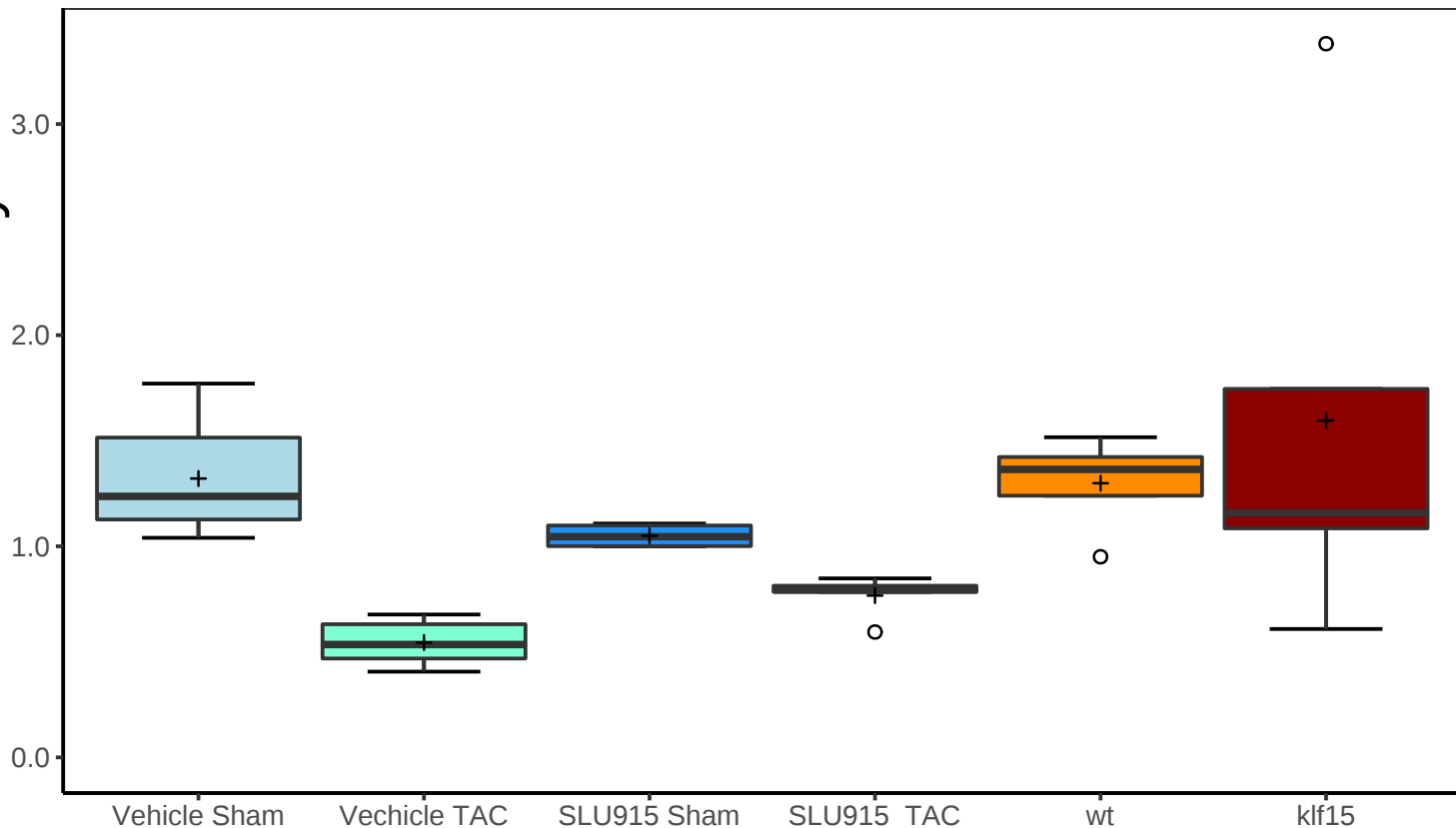
Mass Normalized



N-stearoyl-sphingosine (d18:1/18:0)*

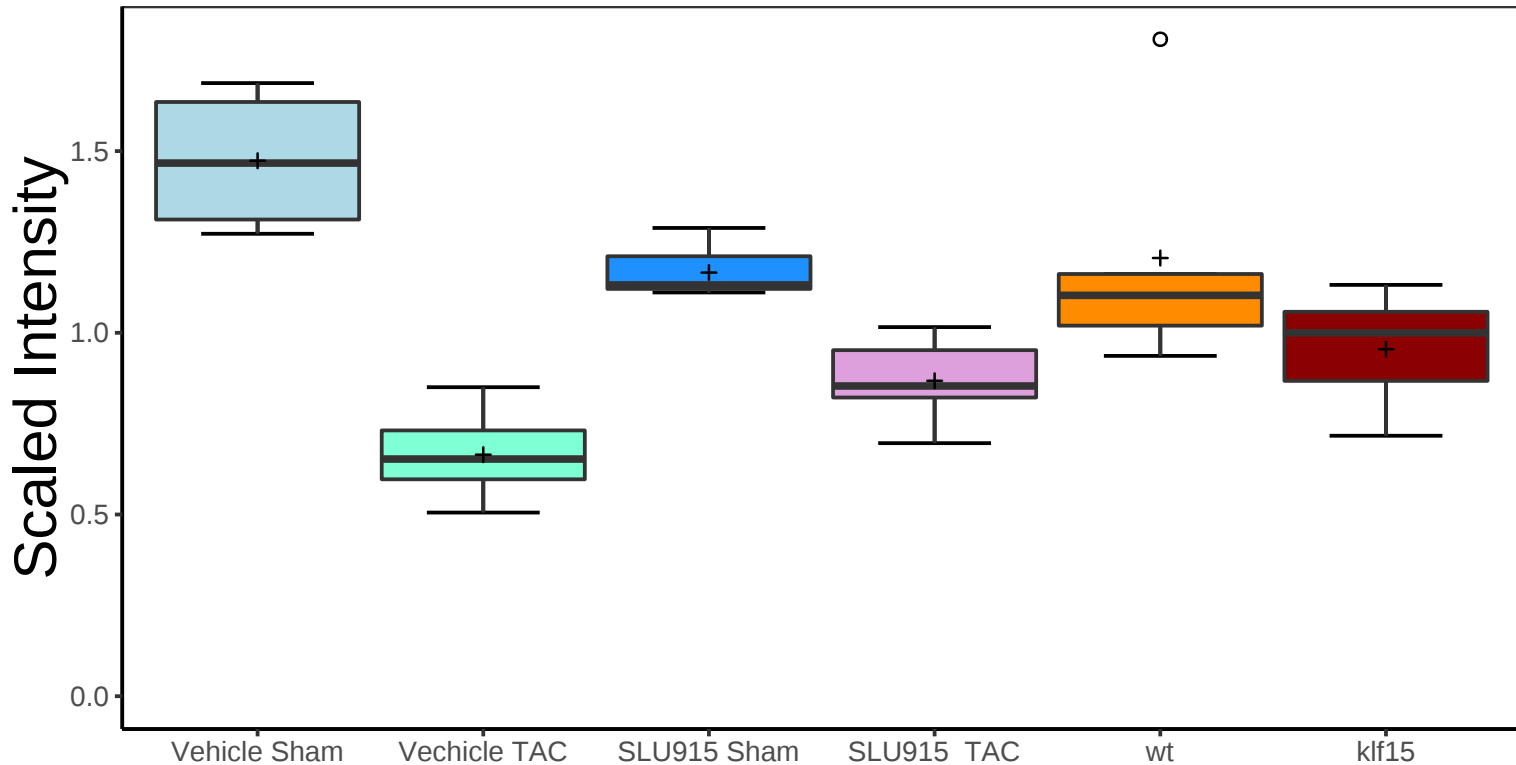
Mass Normalized

Scaled Intensity



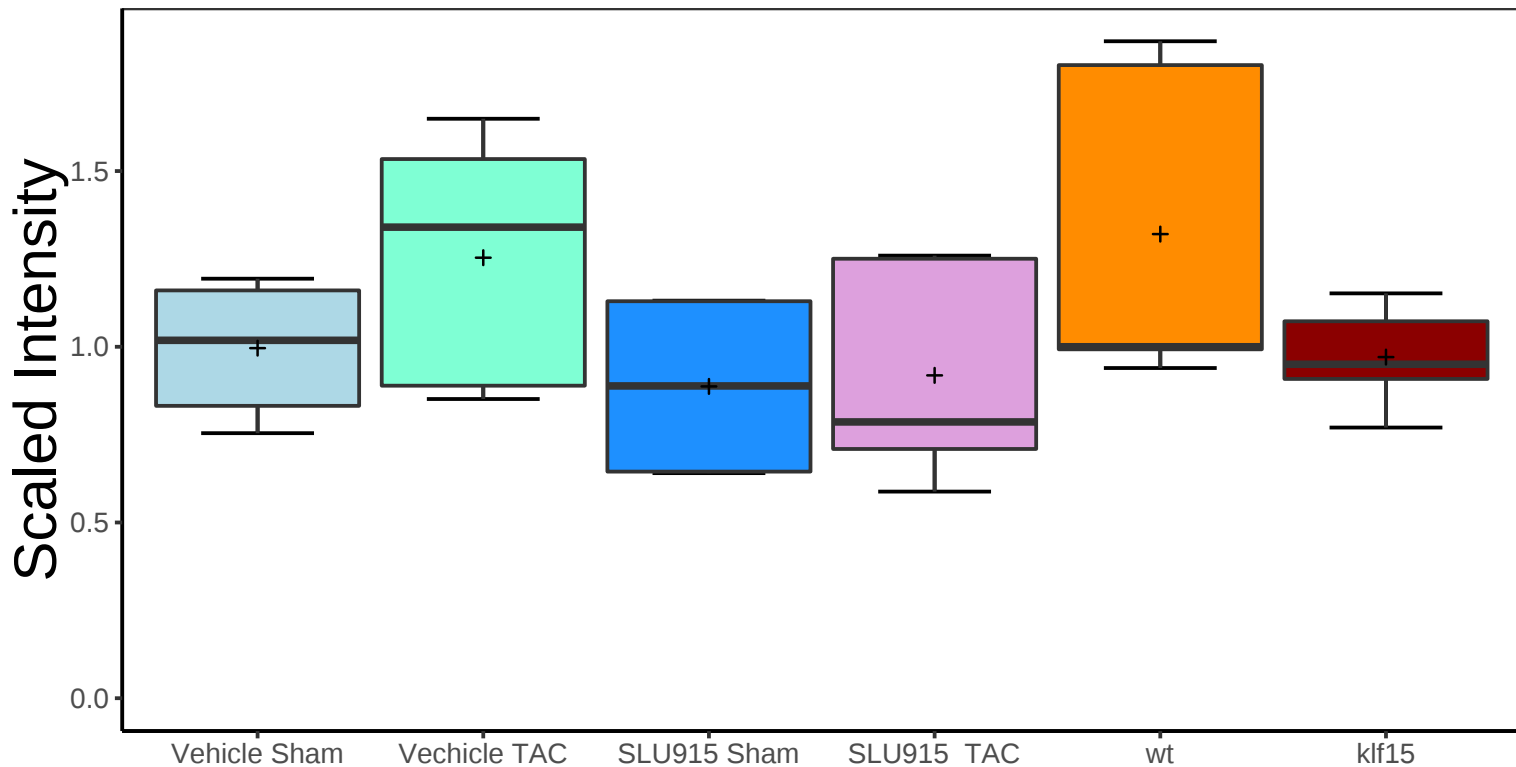
N-arachidoyl-sphingosine (d18:1/20:0)*

Mass Normalized



N-palmitoyl-sphingadienine (d18:2/16:0)*

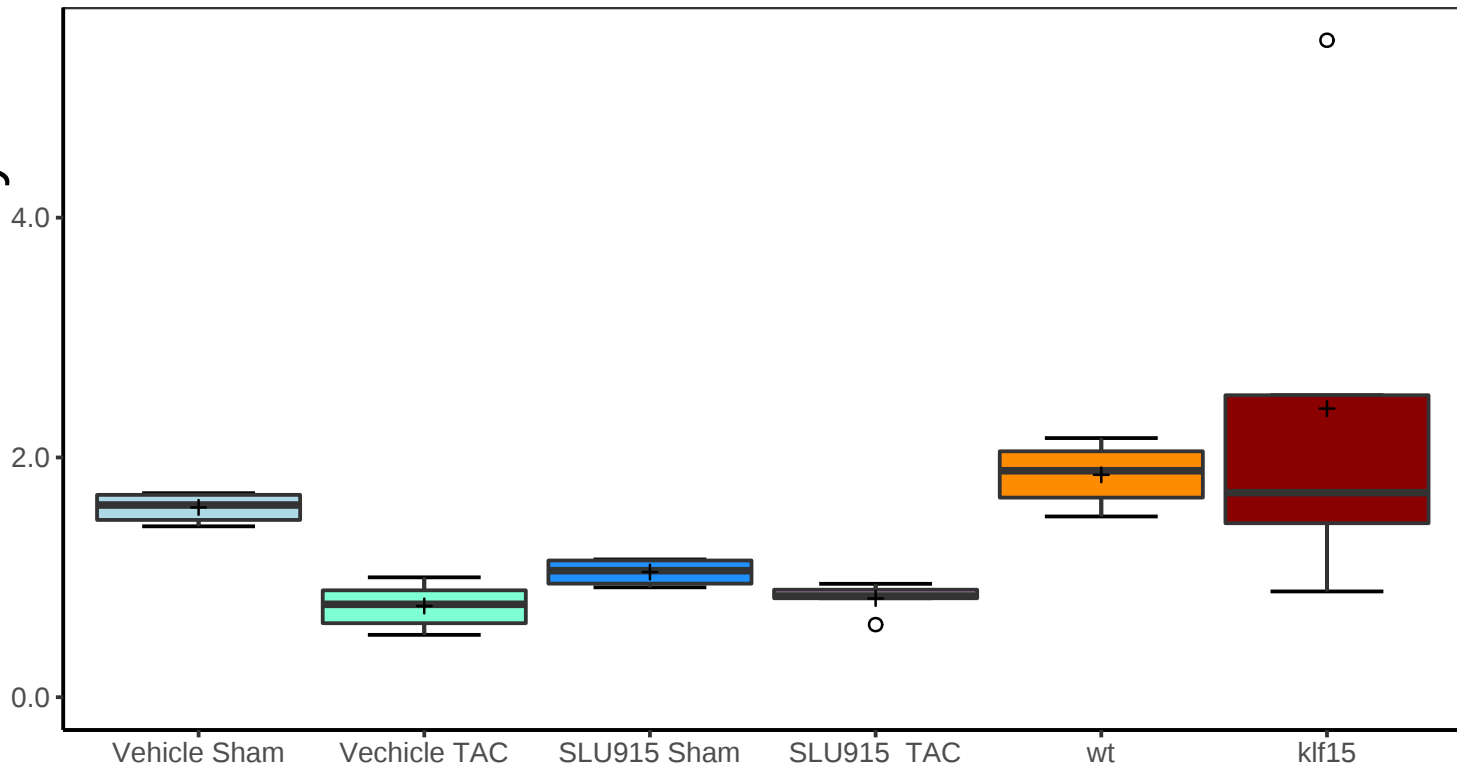
Mass Normalized



N-stearoyl-sphingadienine (d18:2/18:0)*

Mass Normalized

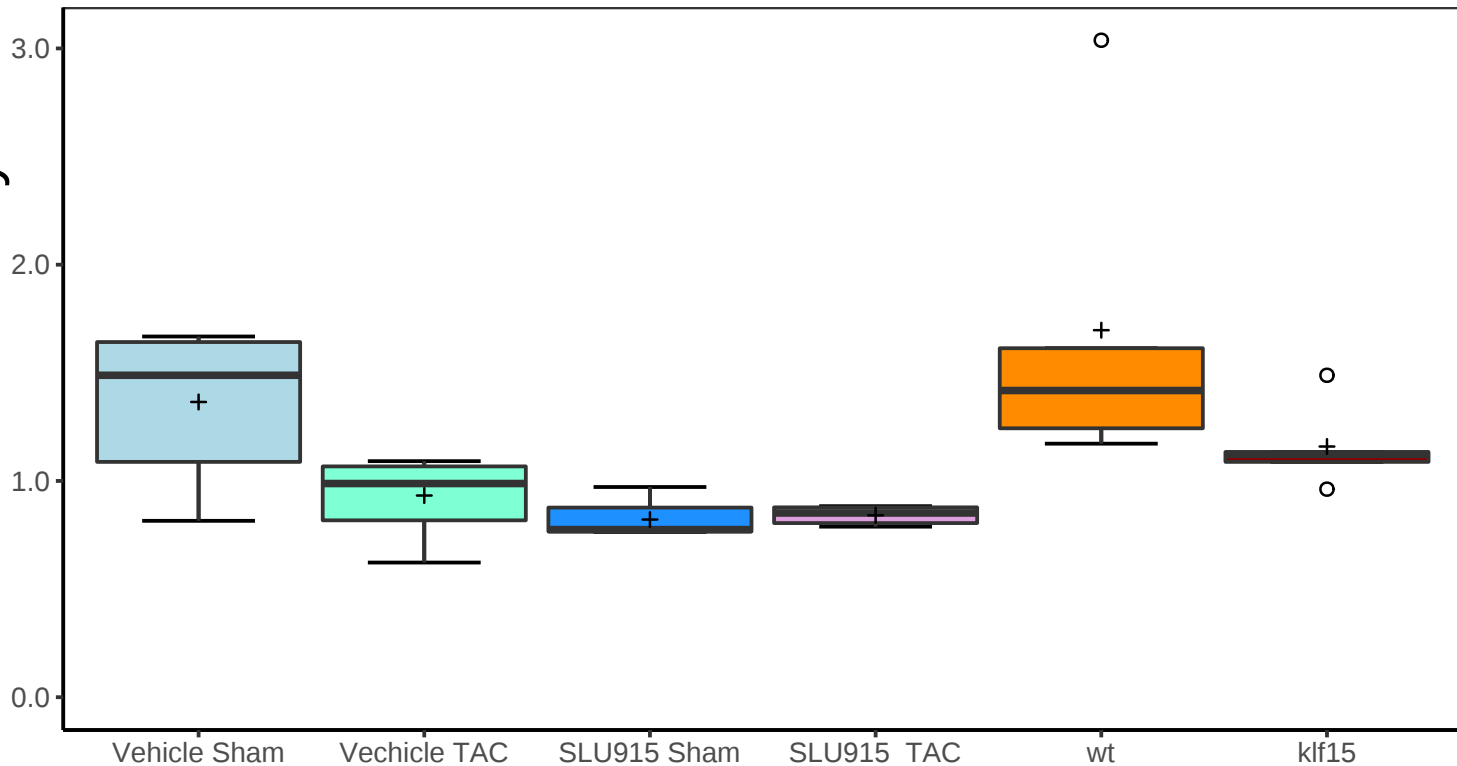
Scaled Intensity



N-behenoyl-sphingadienine (d18:2/22:0)*

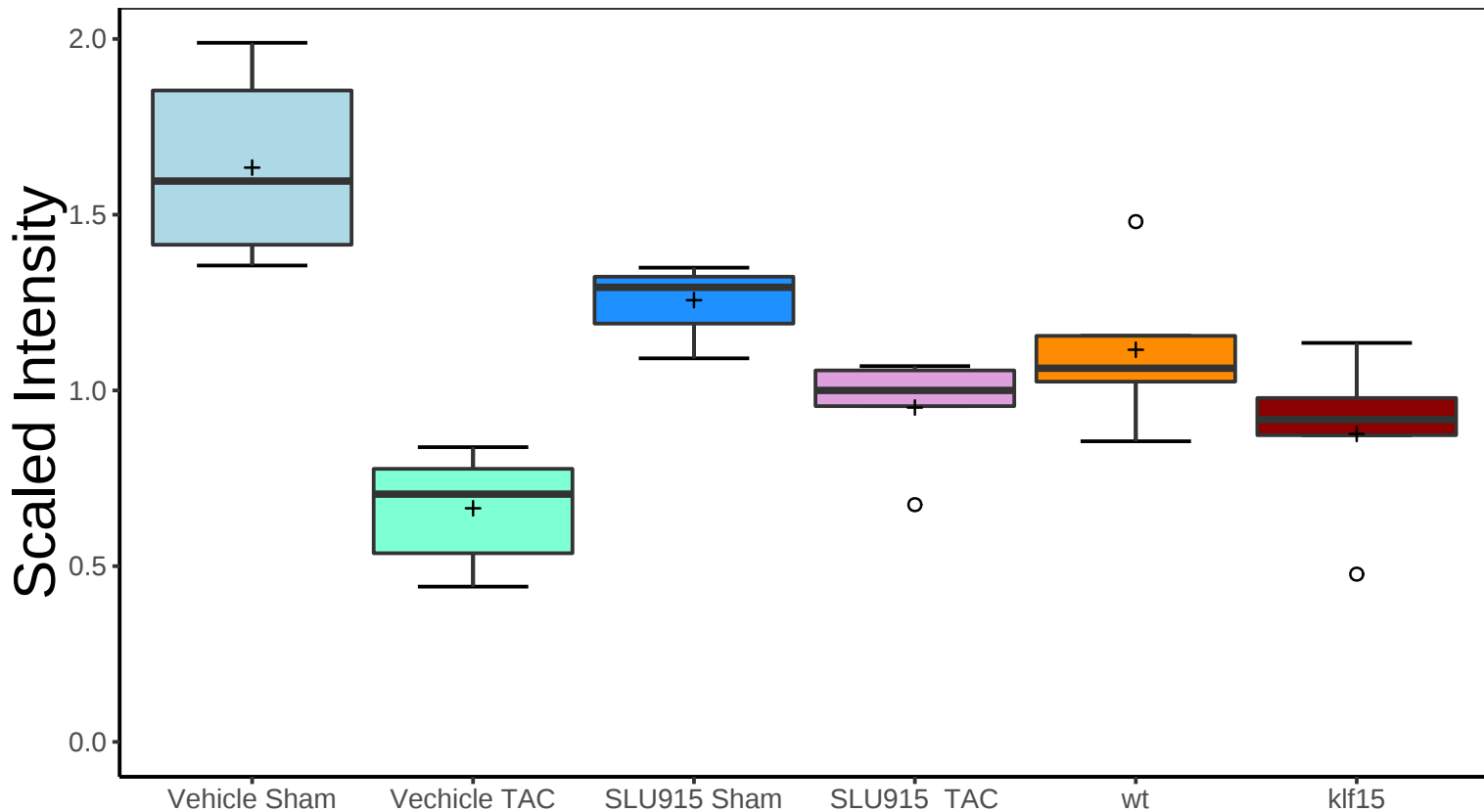
Mass Normalized

Scaled Intensity



ceramide (d18:1/17:0, d17:1/18:0)*

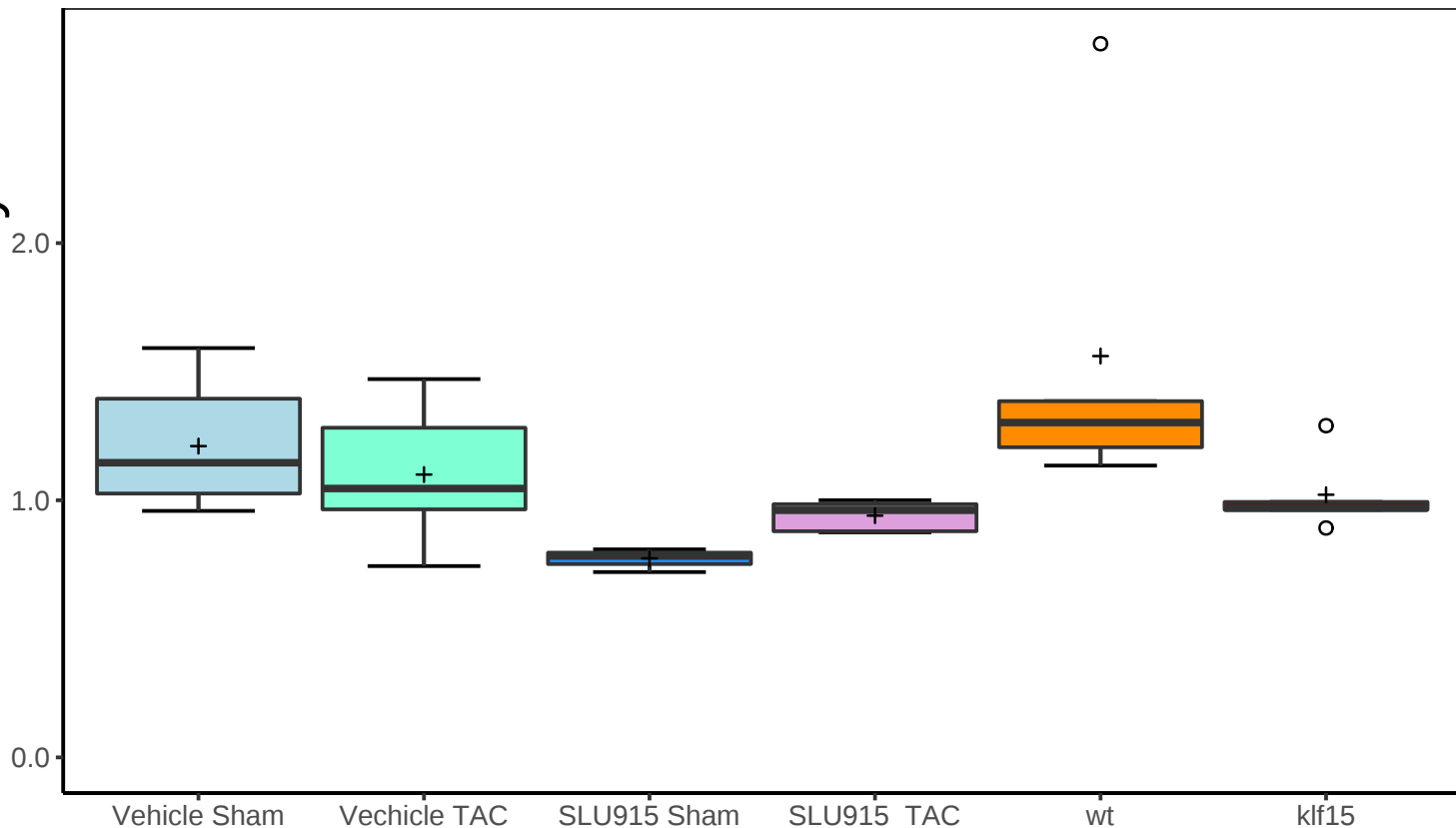
Mass Normalized



ceramide (d18:2/24:1, d18:1/24:2)*

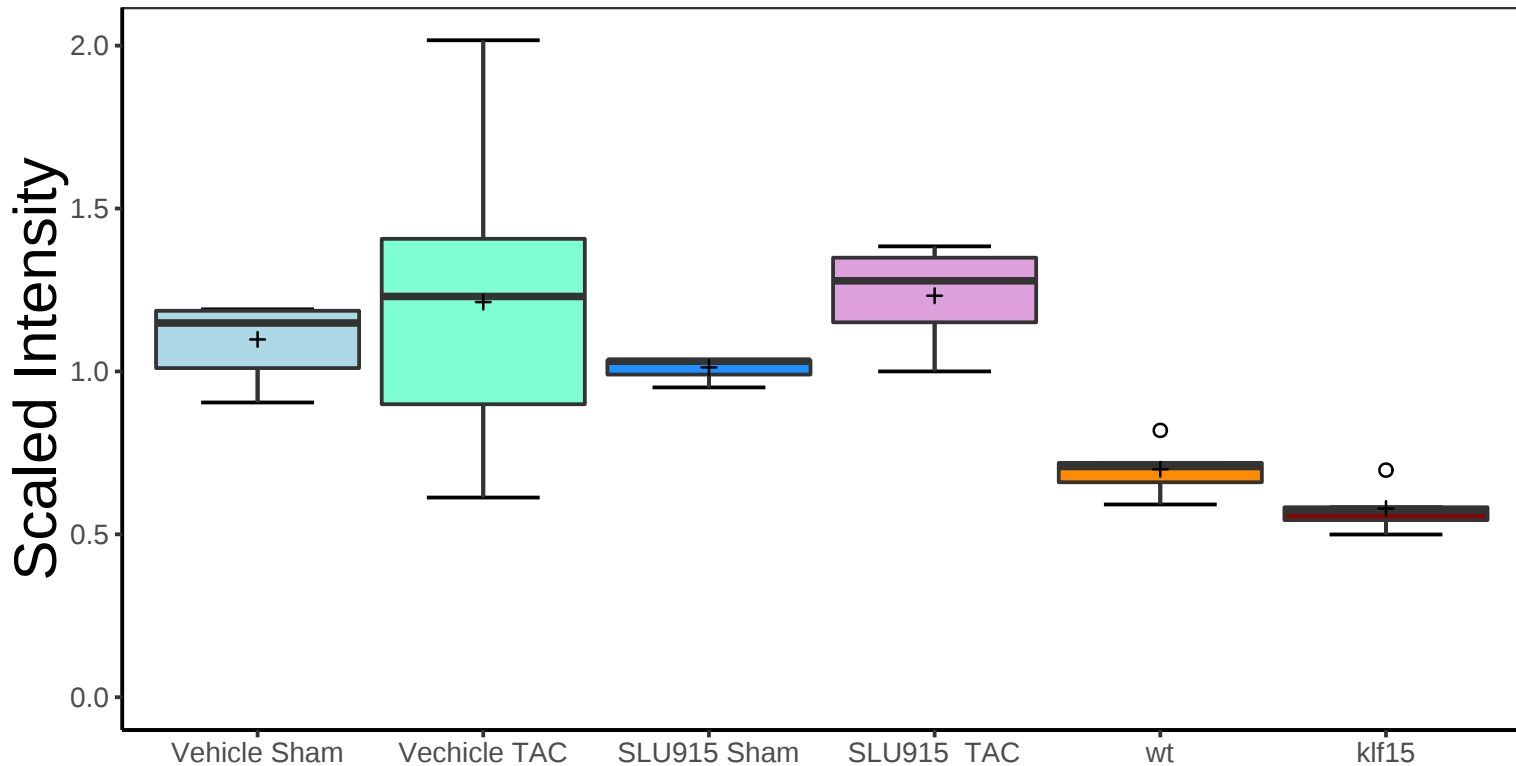
Mass Normalized

Scaled Intensity



glycosyl-N-palmitoyl-sphingosine (d18:1/16:0)

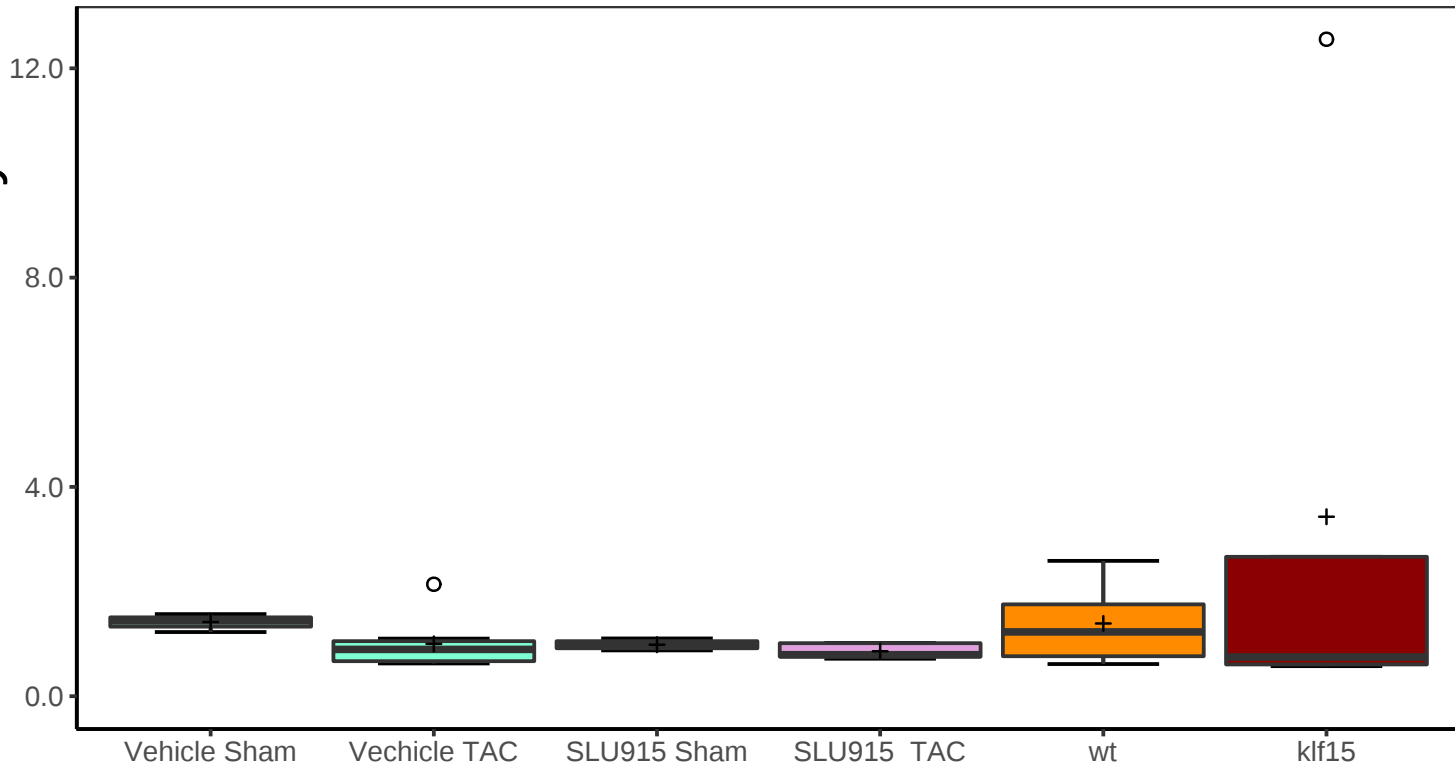
Mass Normalized



glycosyl-N-stearoyl-sphingosine (d18:1/18:0)

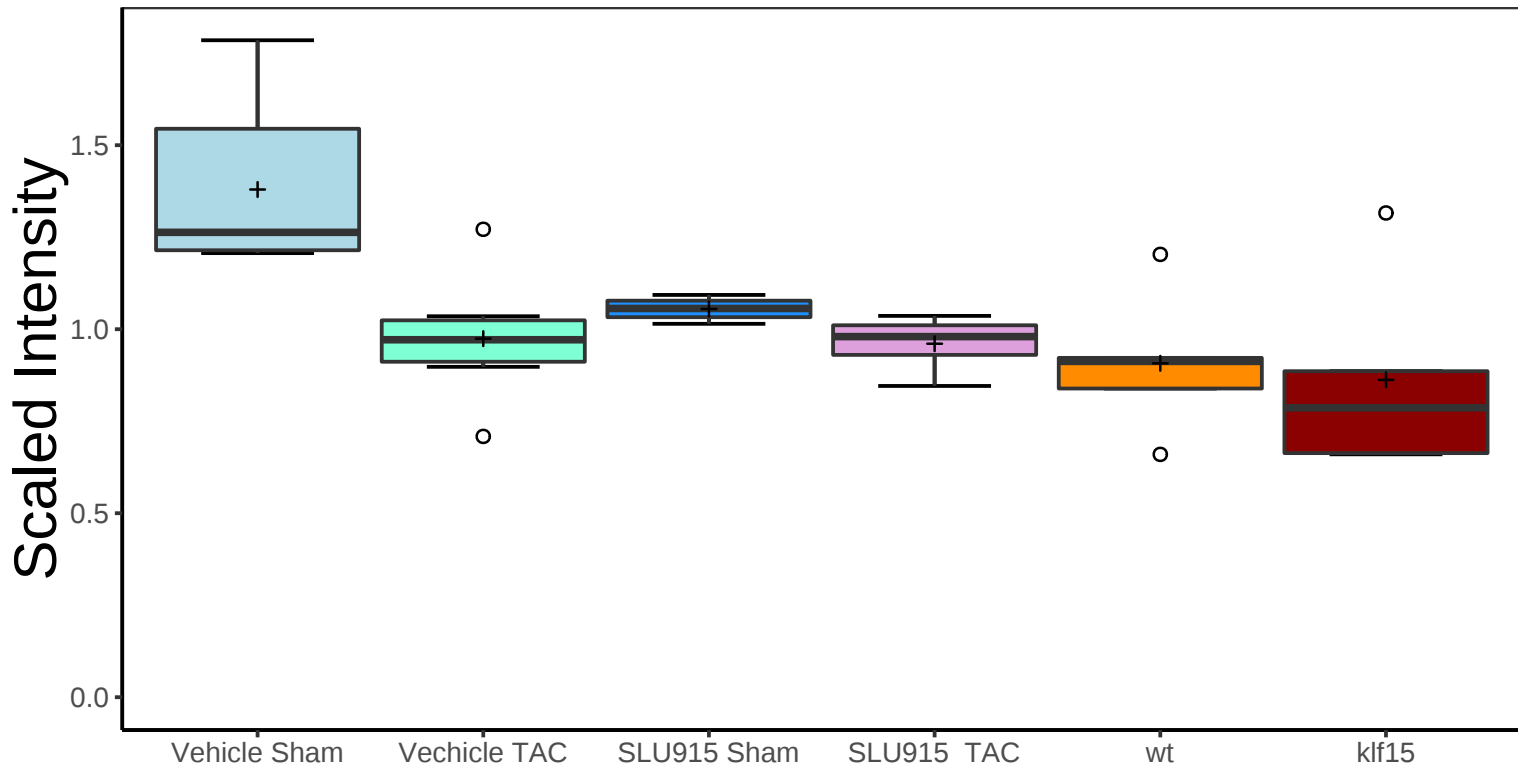
Mass Normalized

Scaled Intensity



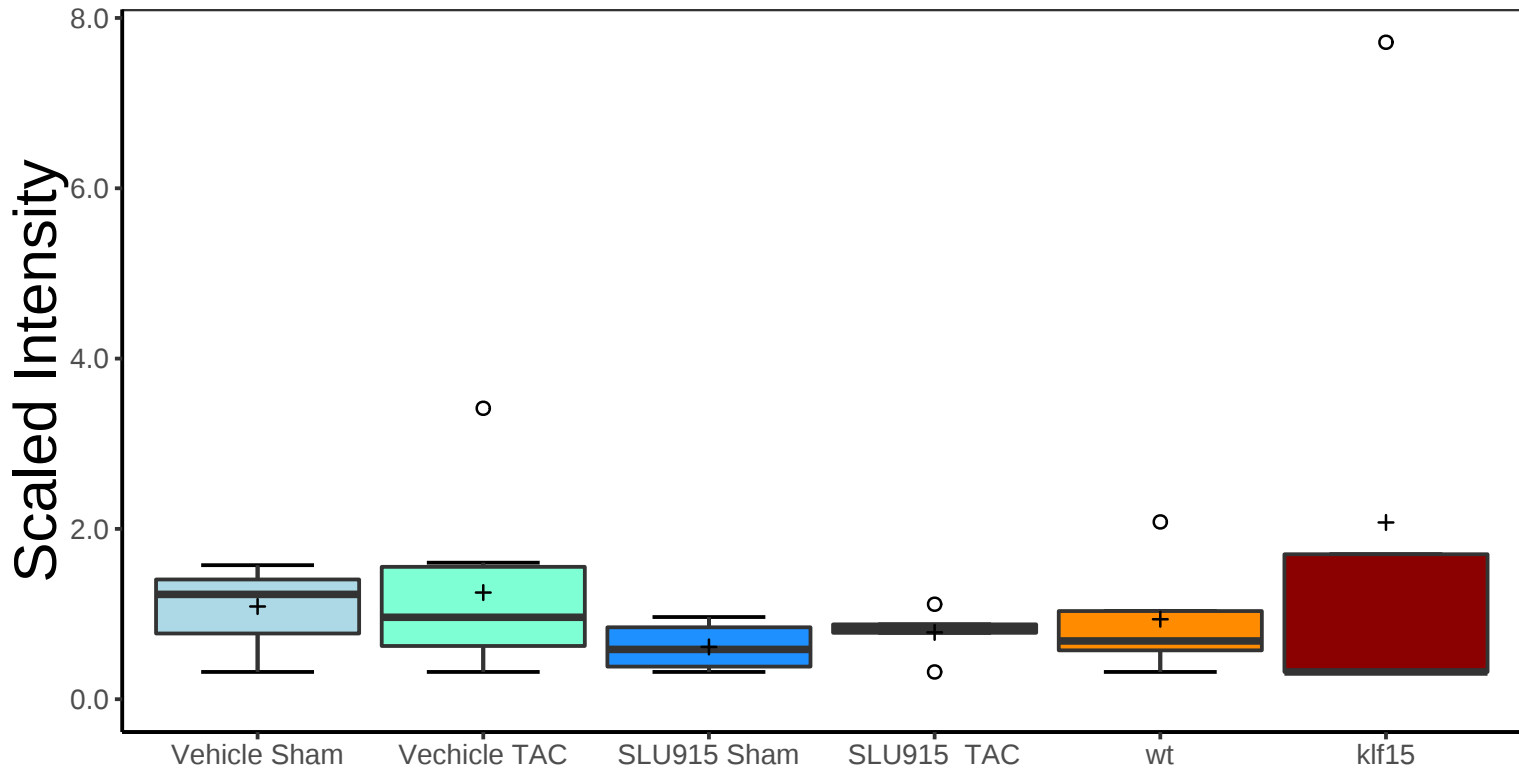
glycosyl ceramide (d18:1/20:0, d16:1/22:0)*

Mass Normalized



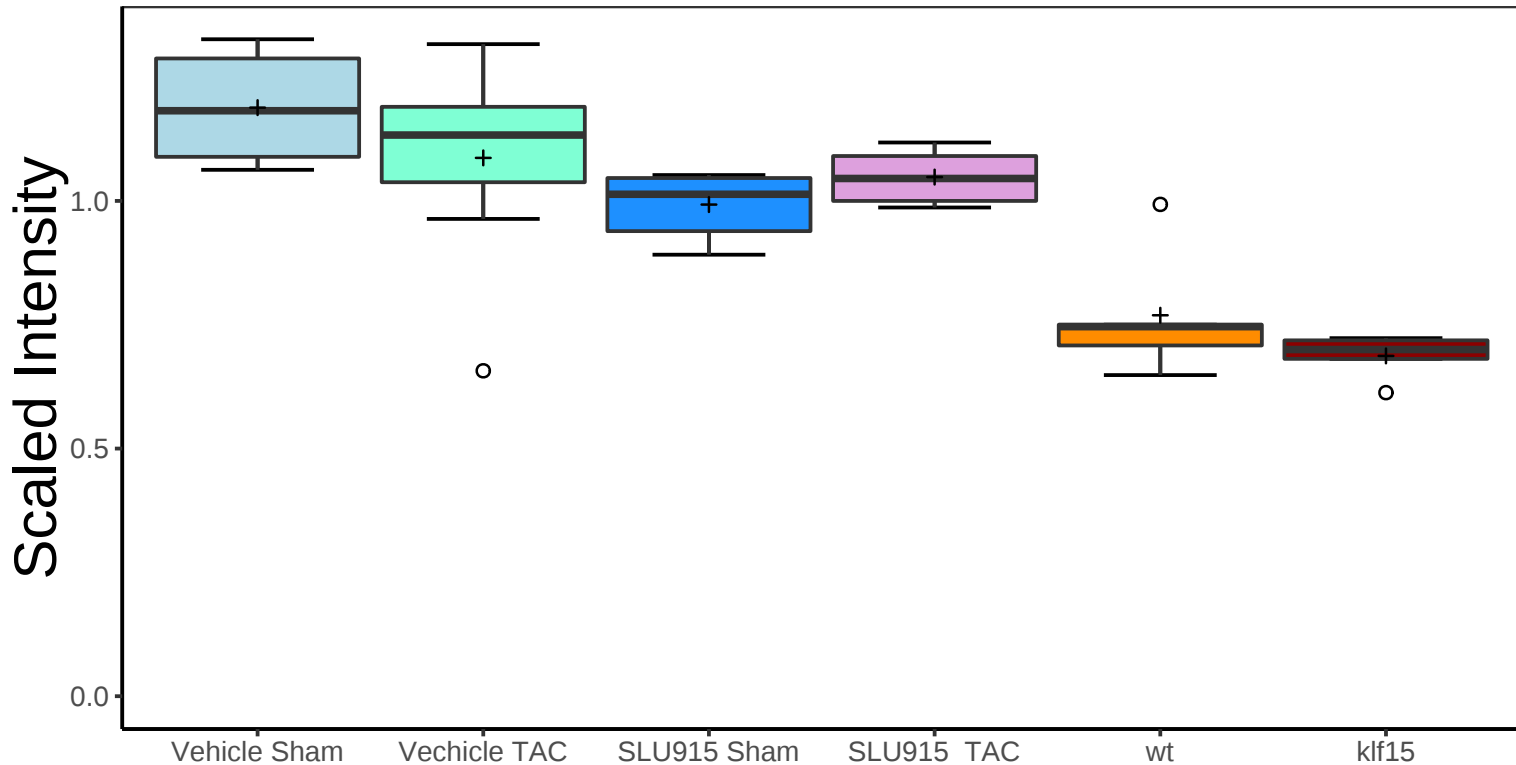
glycosyl ceramide (d18:2/24:1, d18:1/24:2)*

Mass Normalized



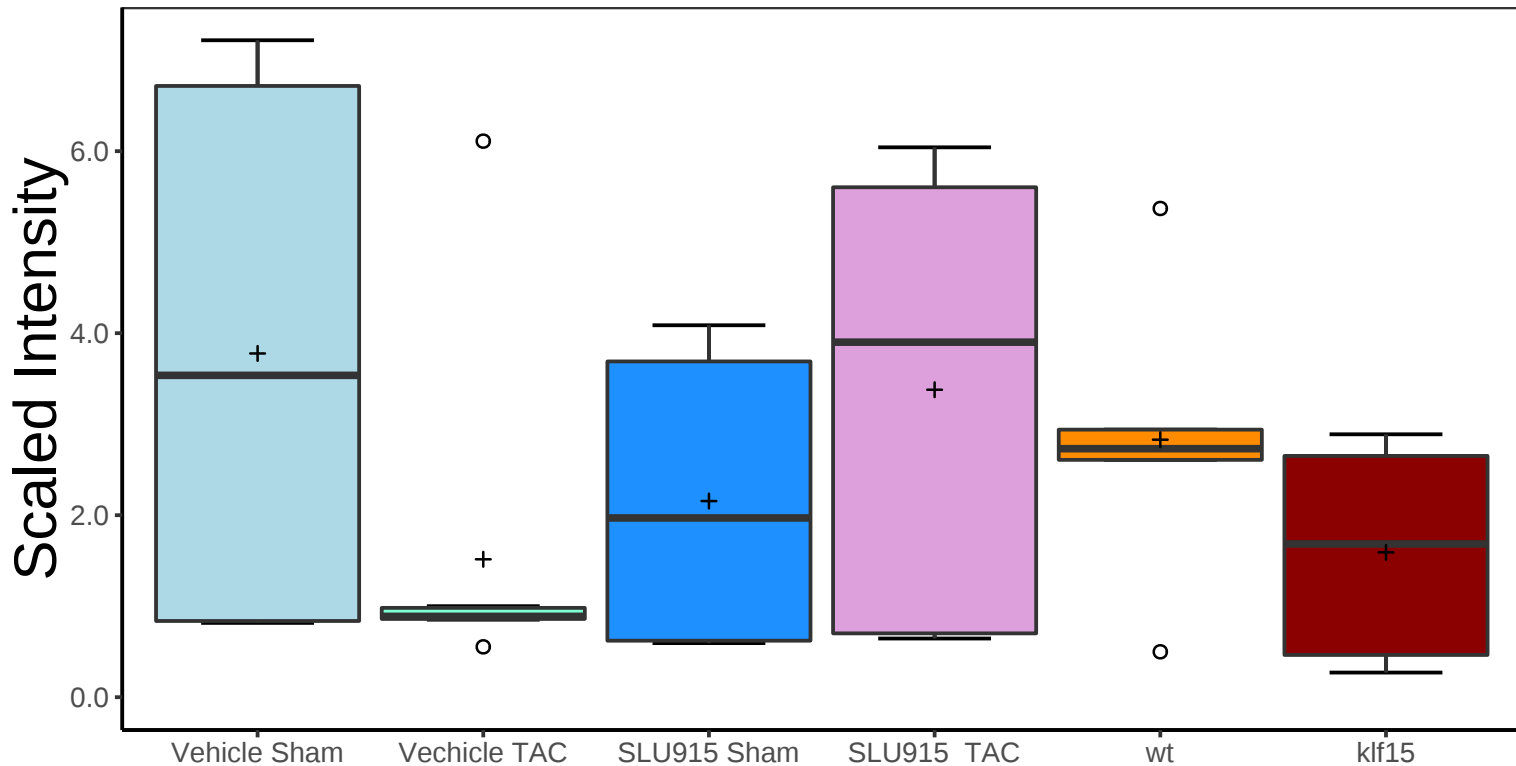
palmitoyl dihydrosphingomyelin (d18:0/16:0)*

Mass Normalized



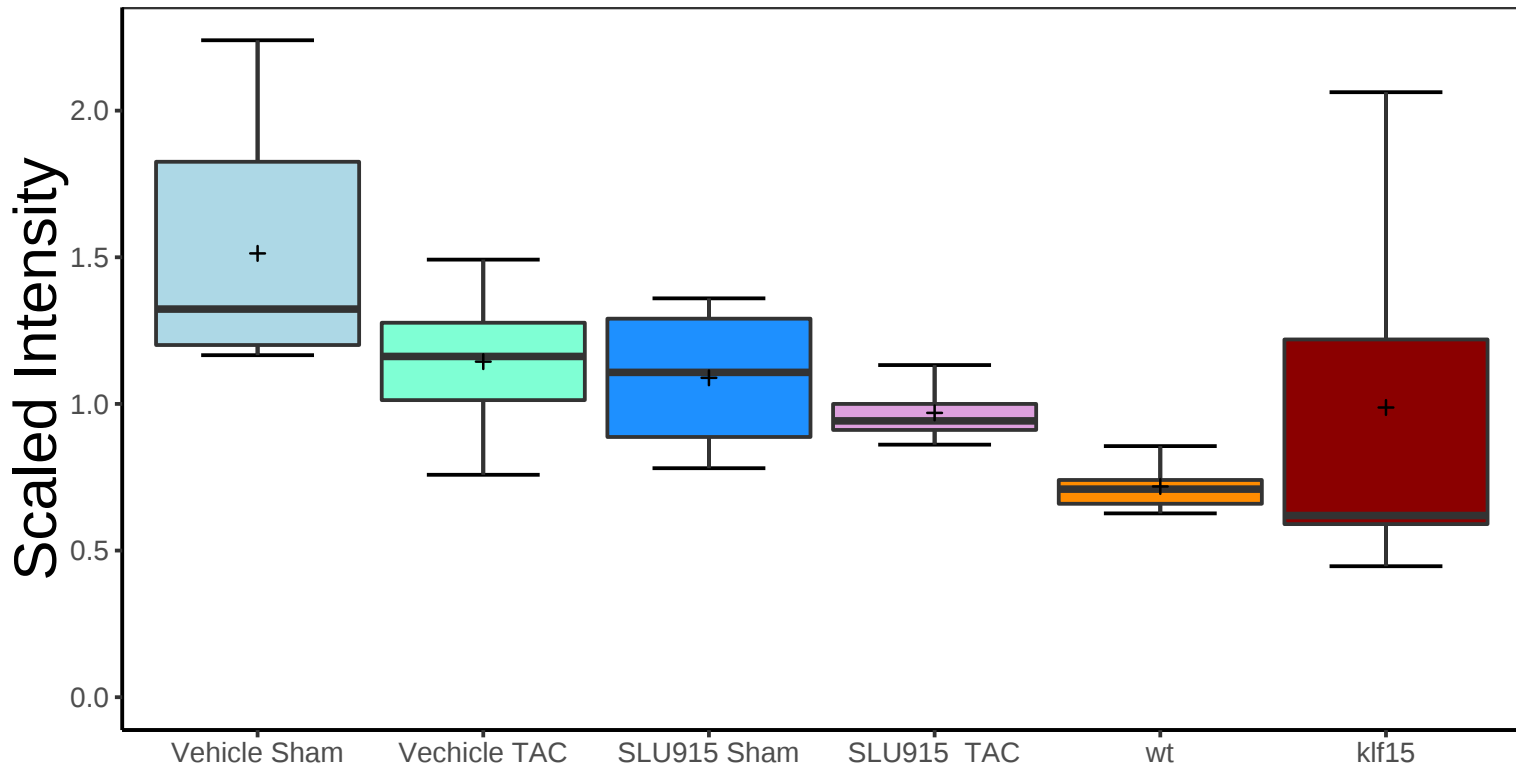
behenoyl dihydrosphingomyelin (d18:0/22:0)*

Mass Normalized



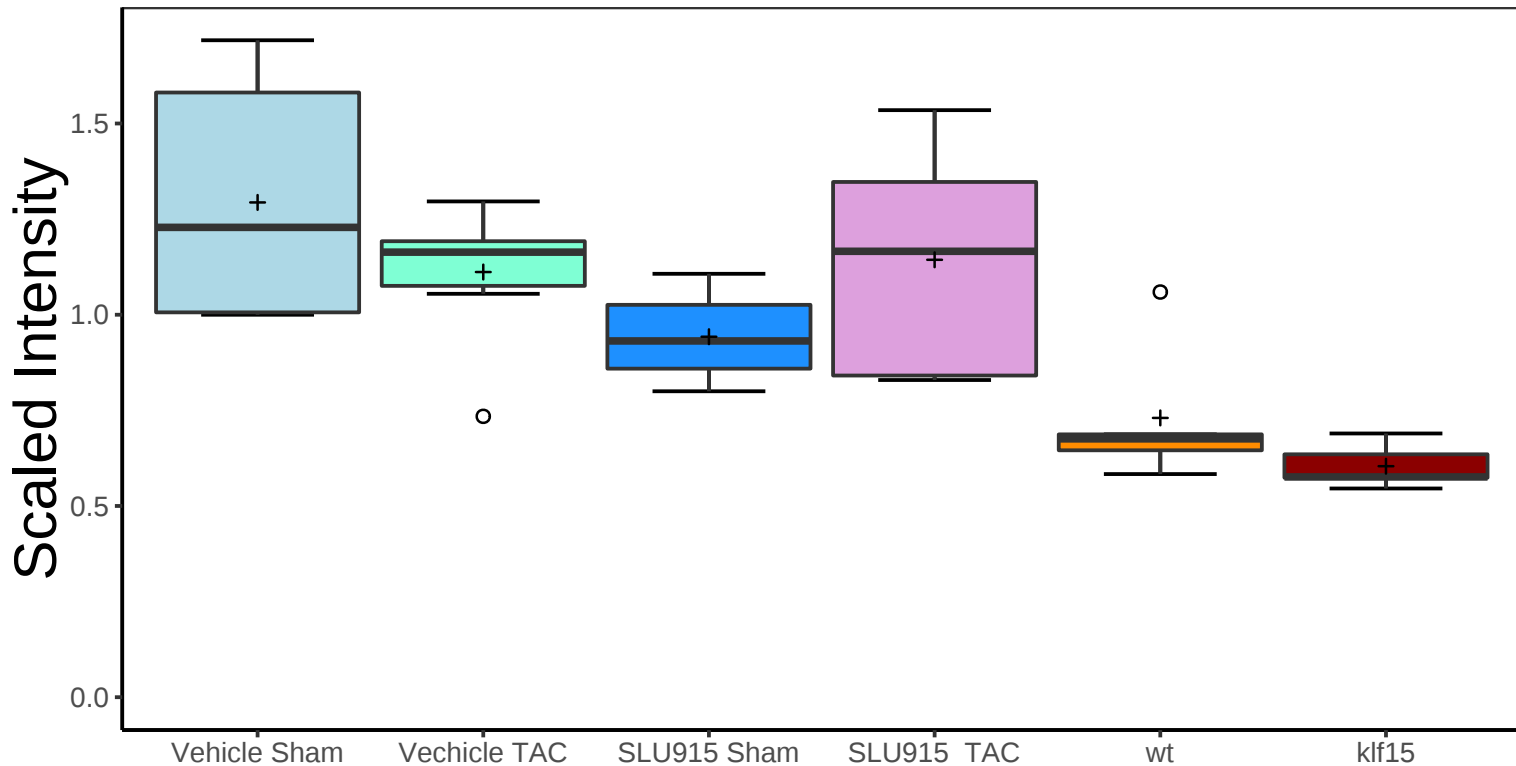
sphingomyelin (d18:0/18:0, d19:0/17:0)*

Mass Normalized



sphingomyelin (d18:0/20:0, d16:0/22:0)*

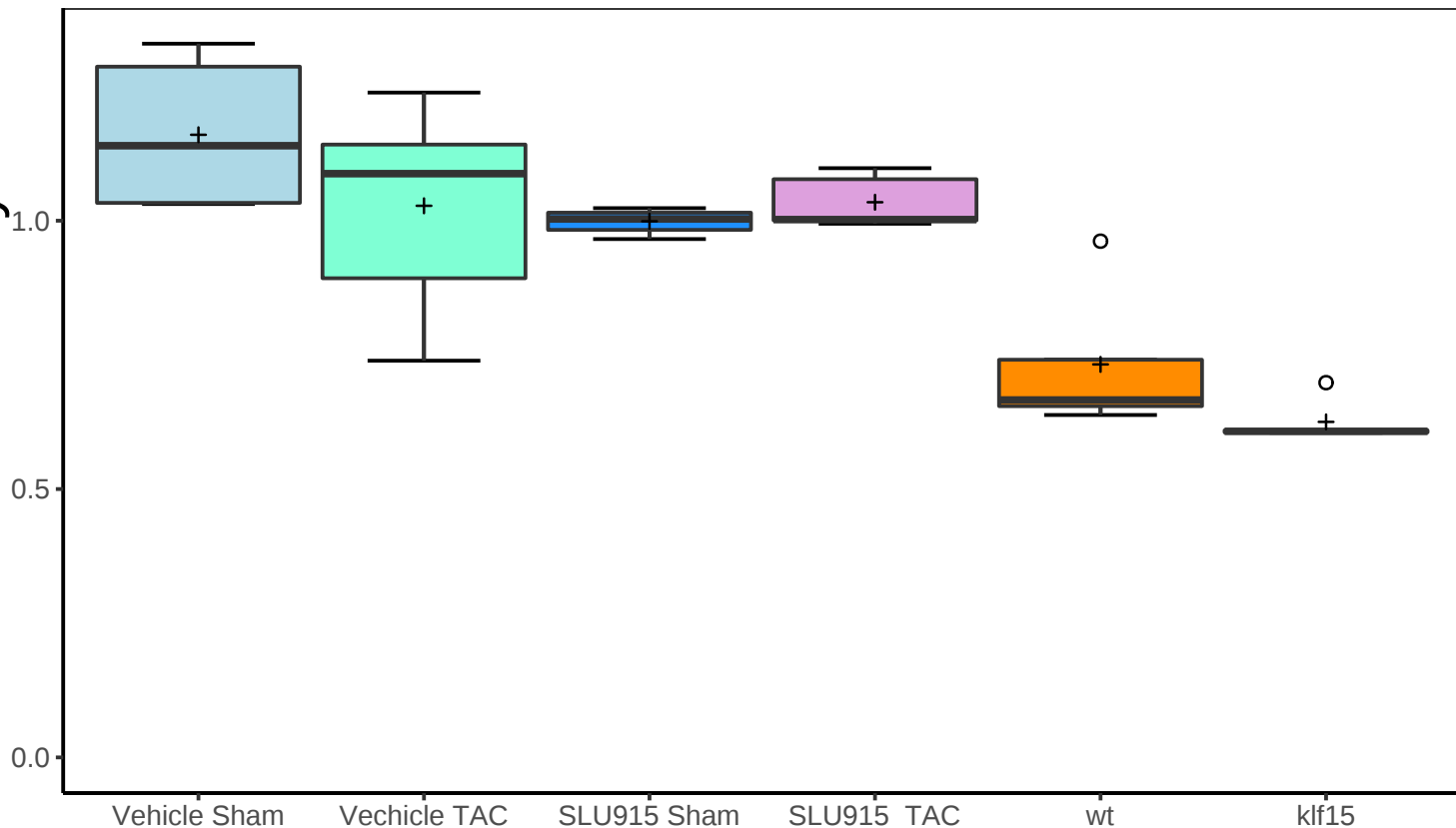
Mass Normalized



palmitoyl sphingomyelin (d18:1/16:0)

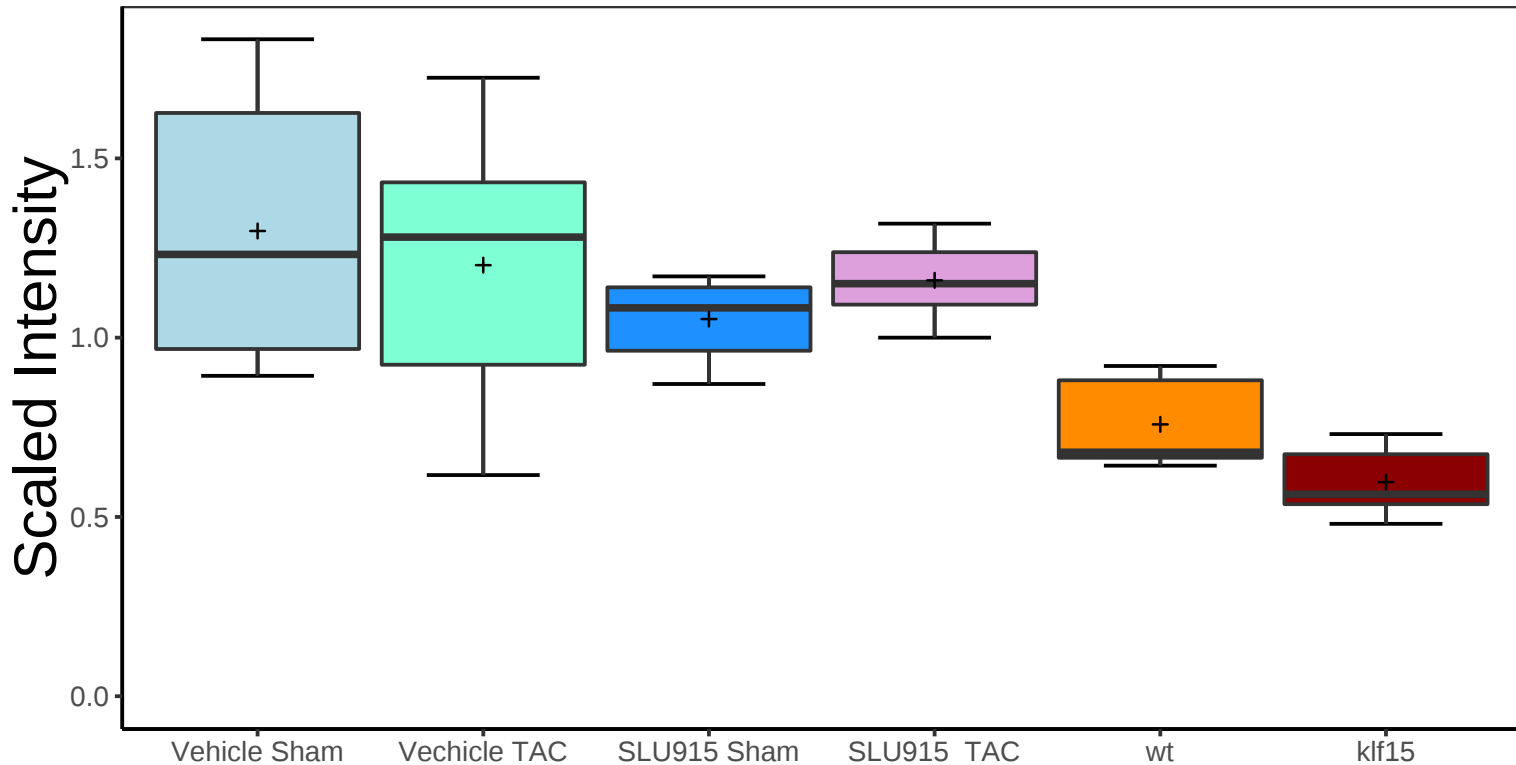
Mass Normalized

Scaled Intensity



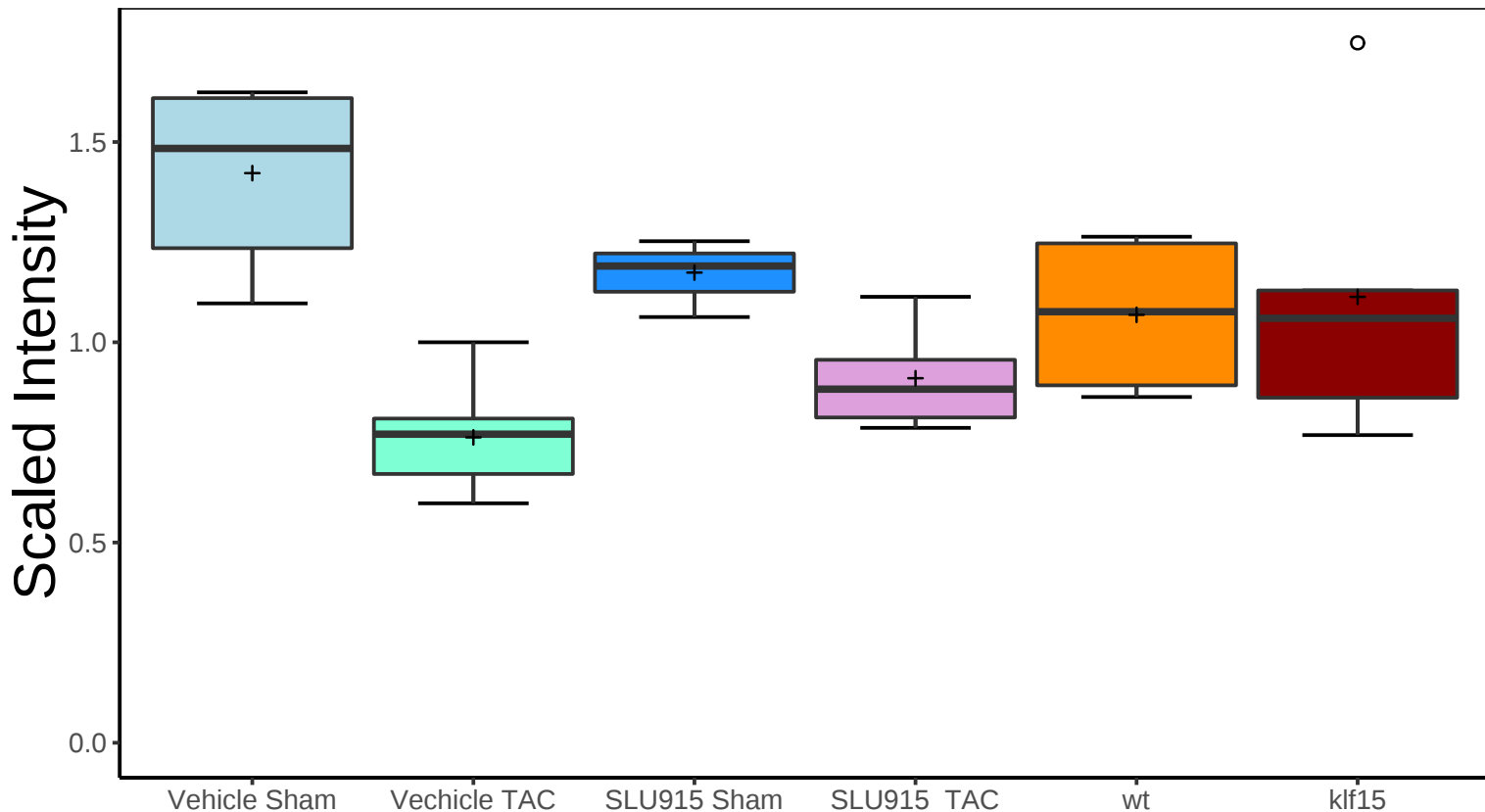
hydroxypalmitoyl sphingomyelin (d18:1/16:0(OH))**

Mass Normalized



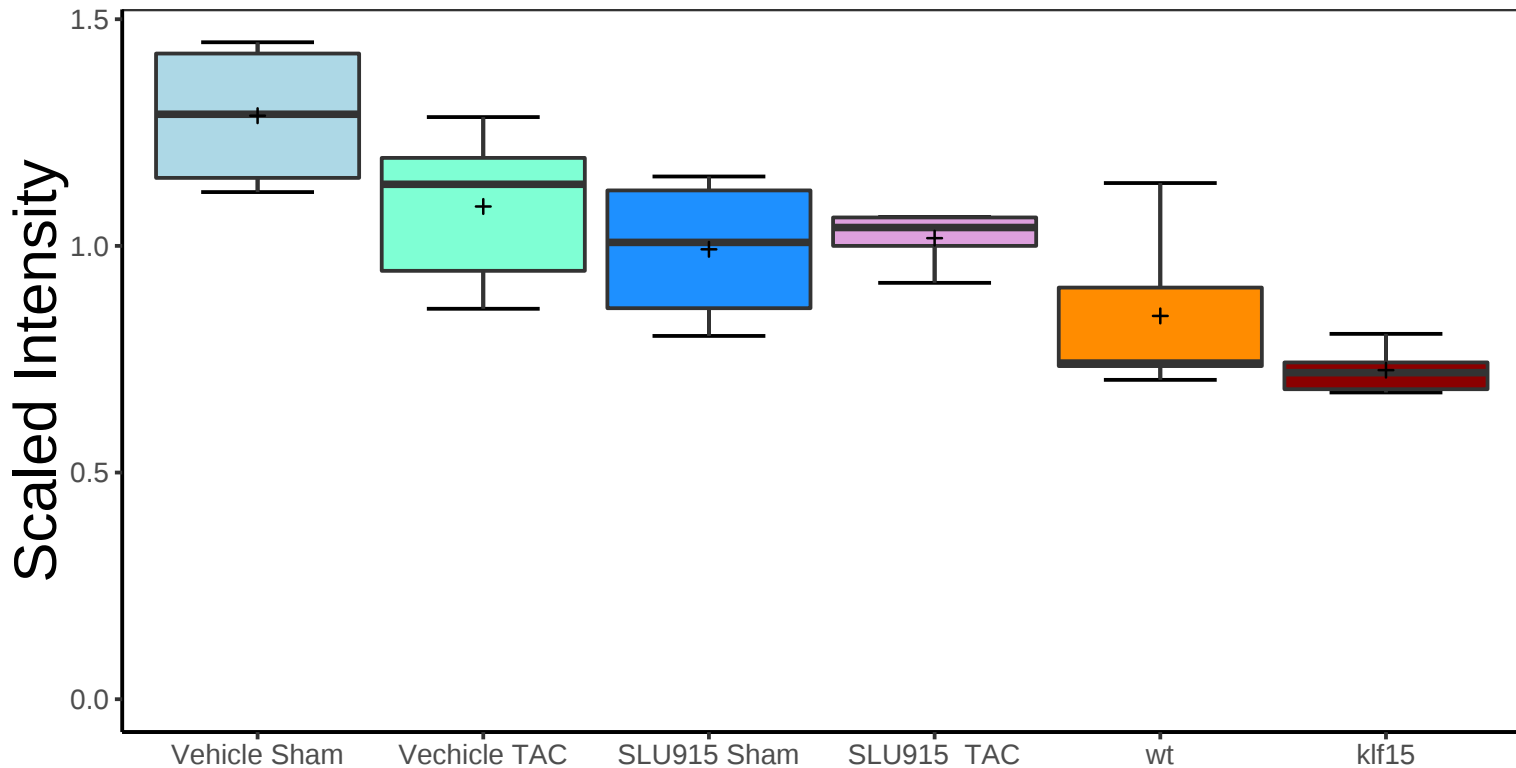
stearoyl sphingomyelin (d18:1/18:0)

Mass Normalized



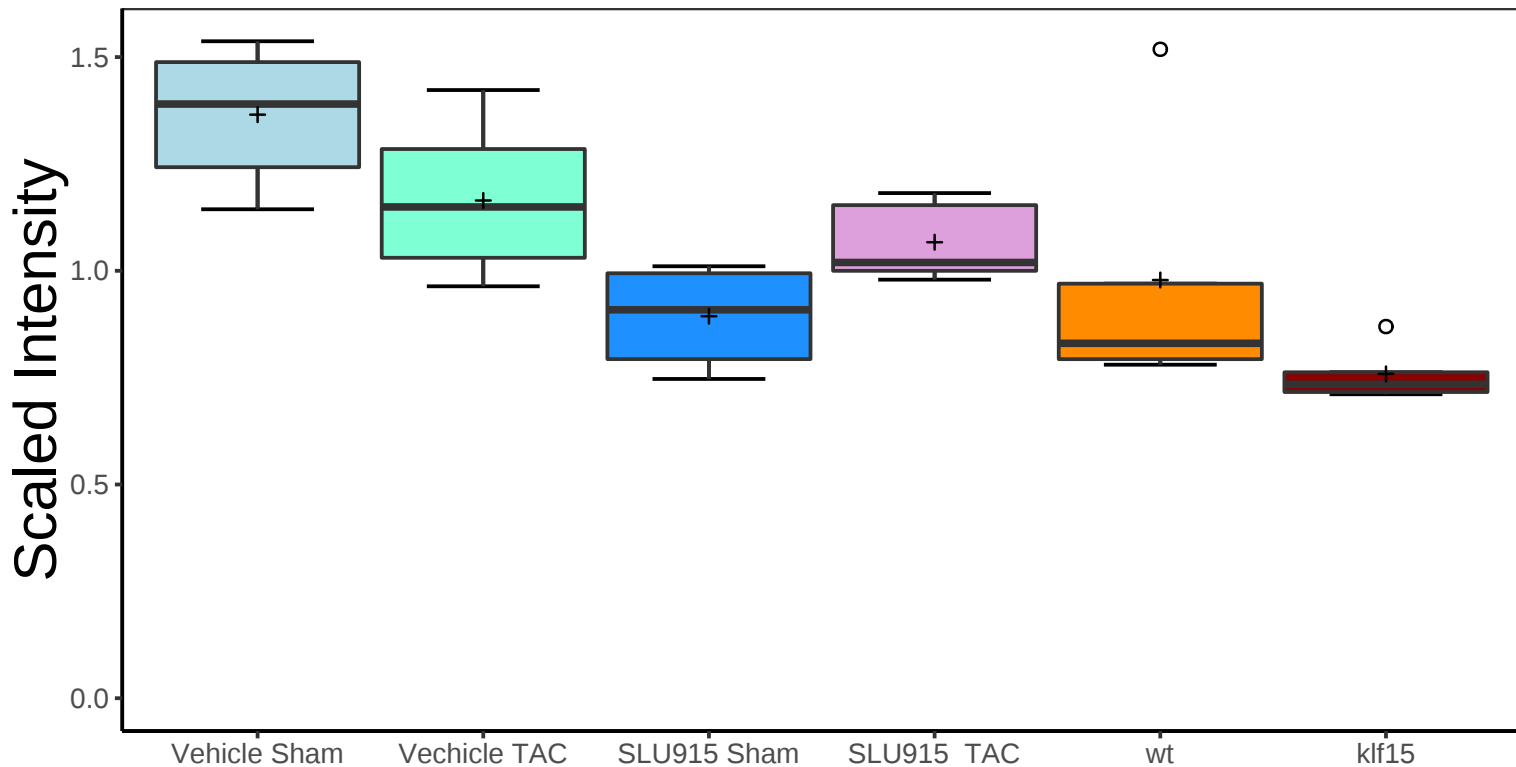
behenoyl sphingomyelin (d18:1/22:0)*

Mass Normalized



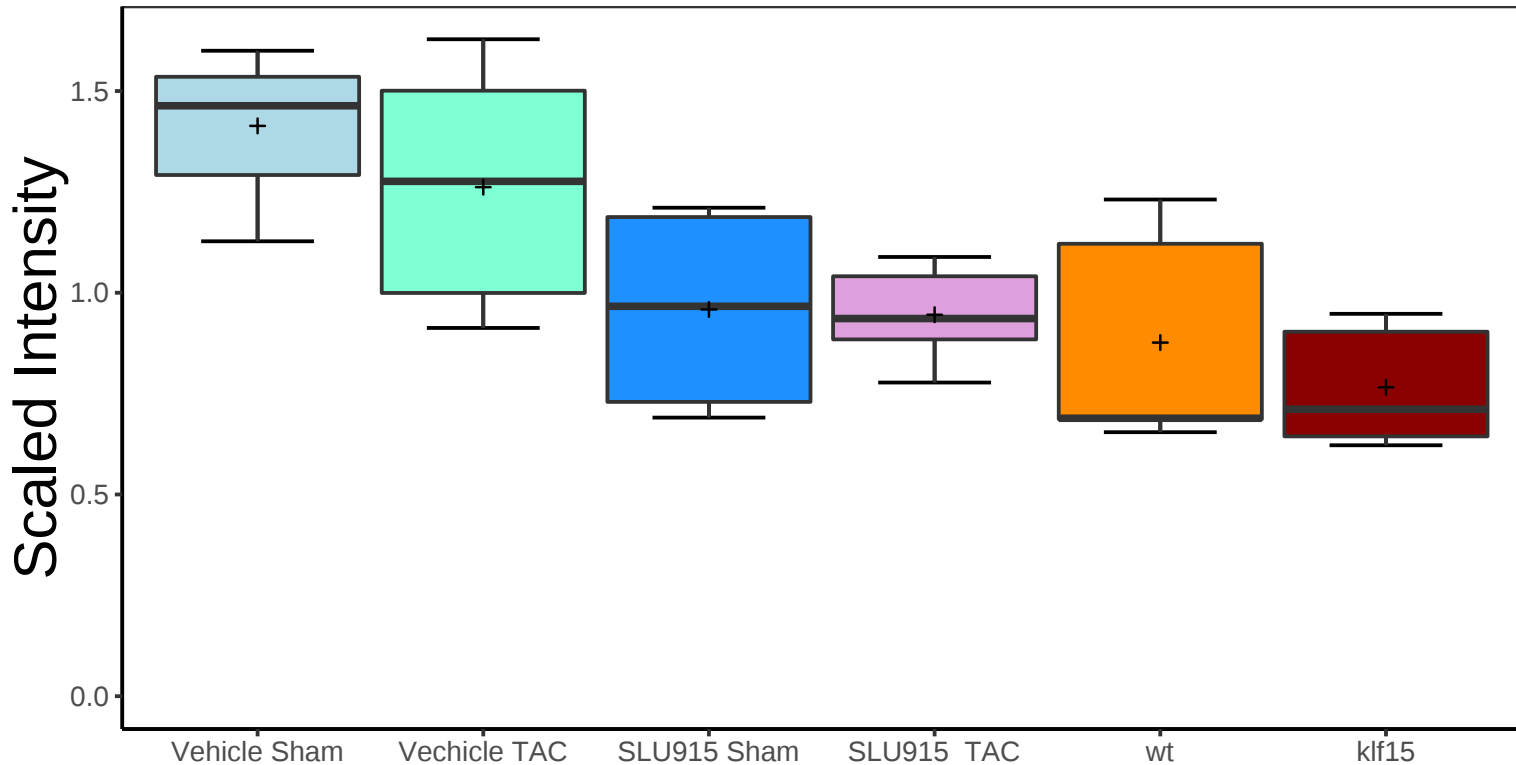
tricosanoyl sphingomyelin (d18:1/23:0)*

Mass Normalized



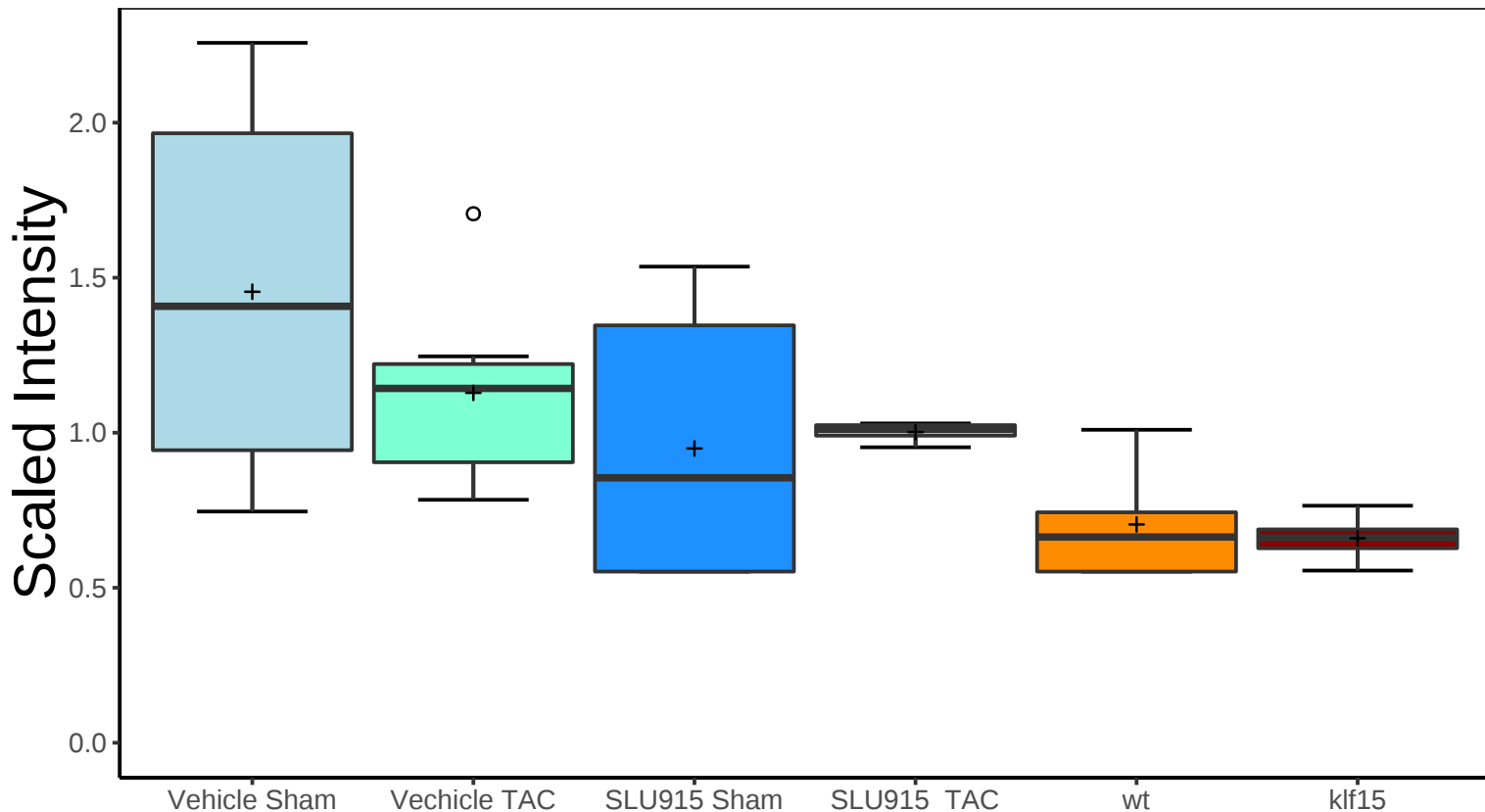
lignoceroyl sphingomyelin (d18:1/24:0)

Mass Normalized



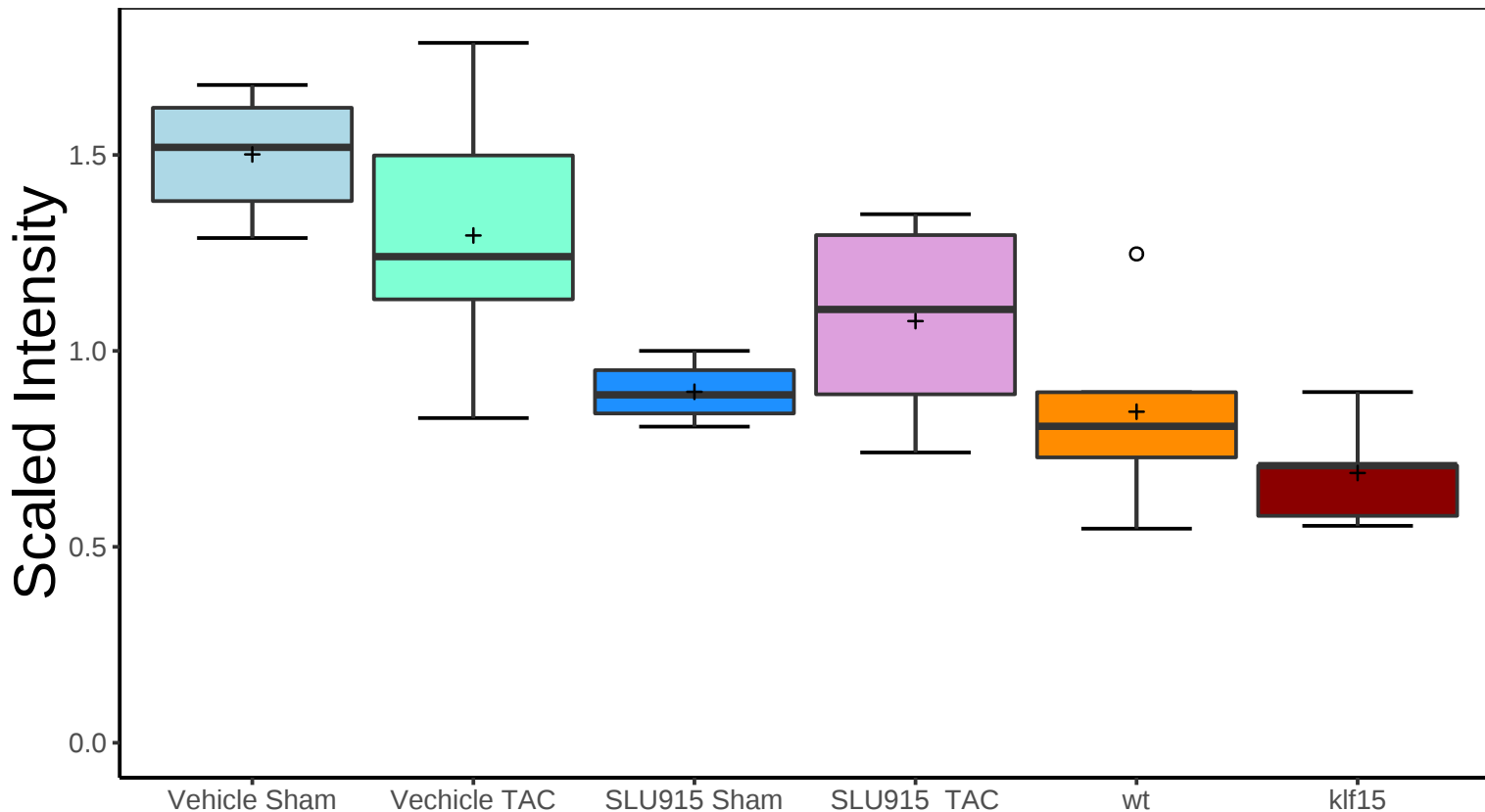
sphingomyelin (d18:2/18:1)*

Mass Normalized



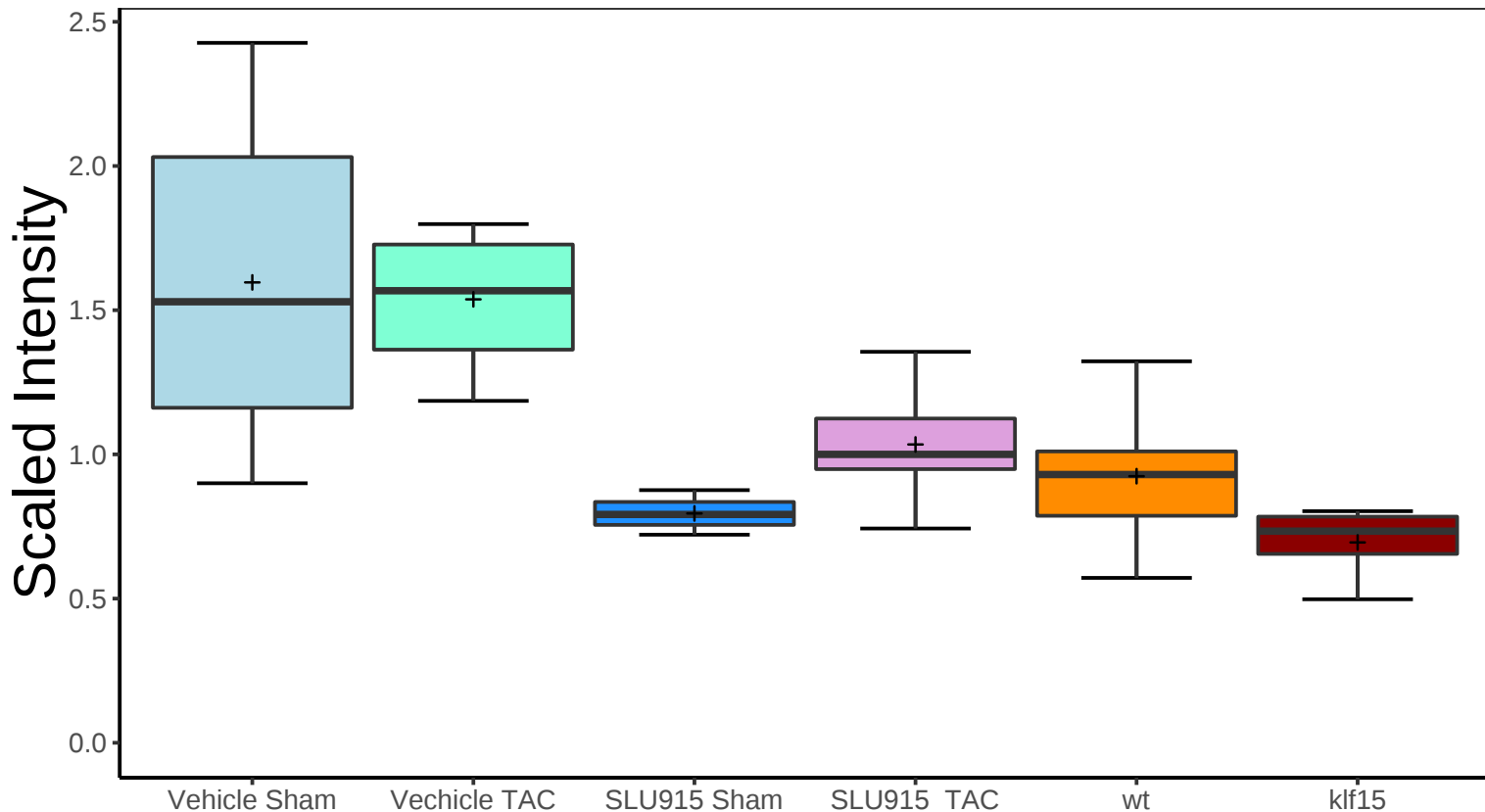
sphingomyelin (d18:2/23:1)*

Mass Normalized



sphingomyelin (d18:2/24:2)*

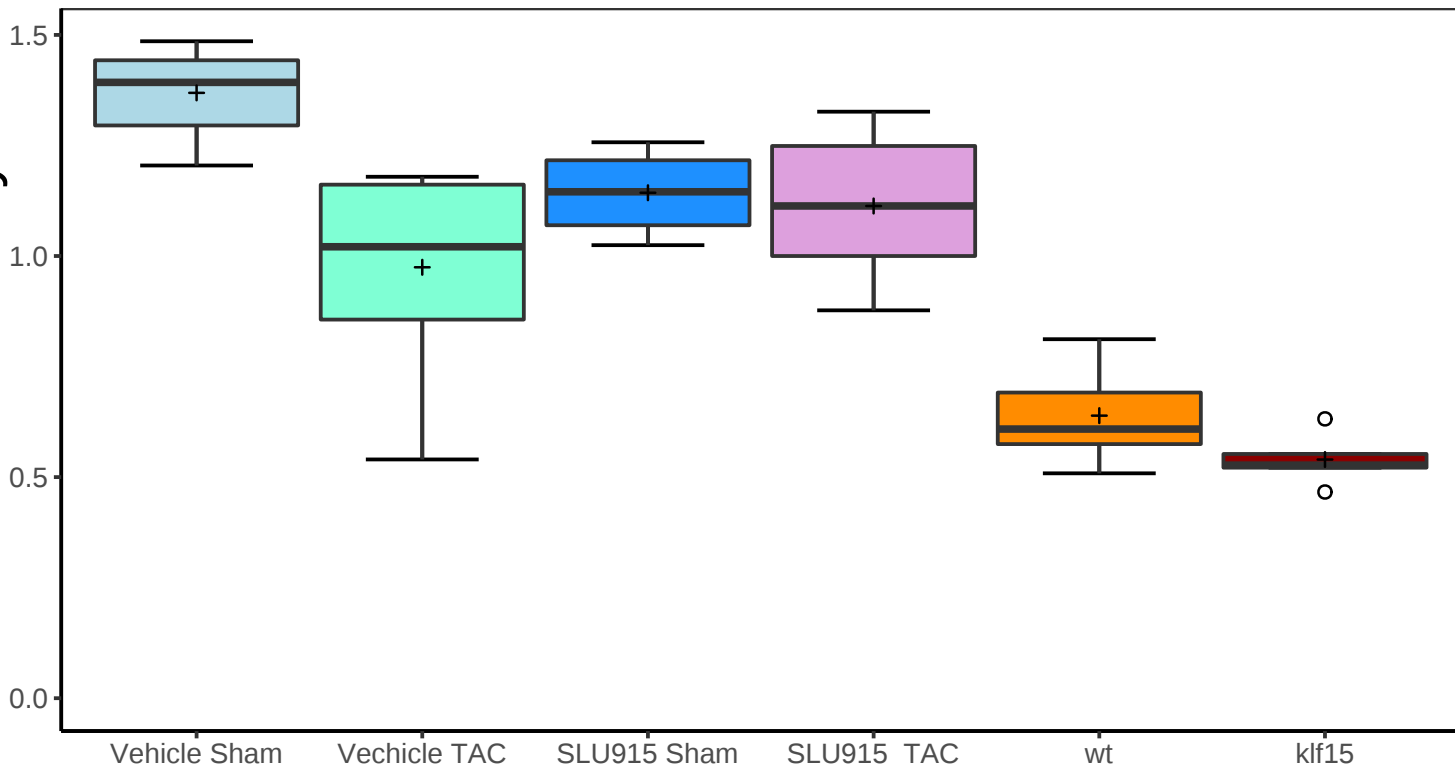
Mass Normalized



sphingomyelin (d18:1/14:0, d16:1/16:0)*

Mass Normalized

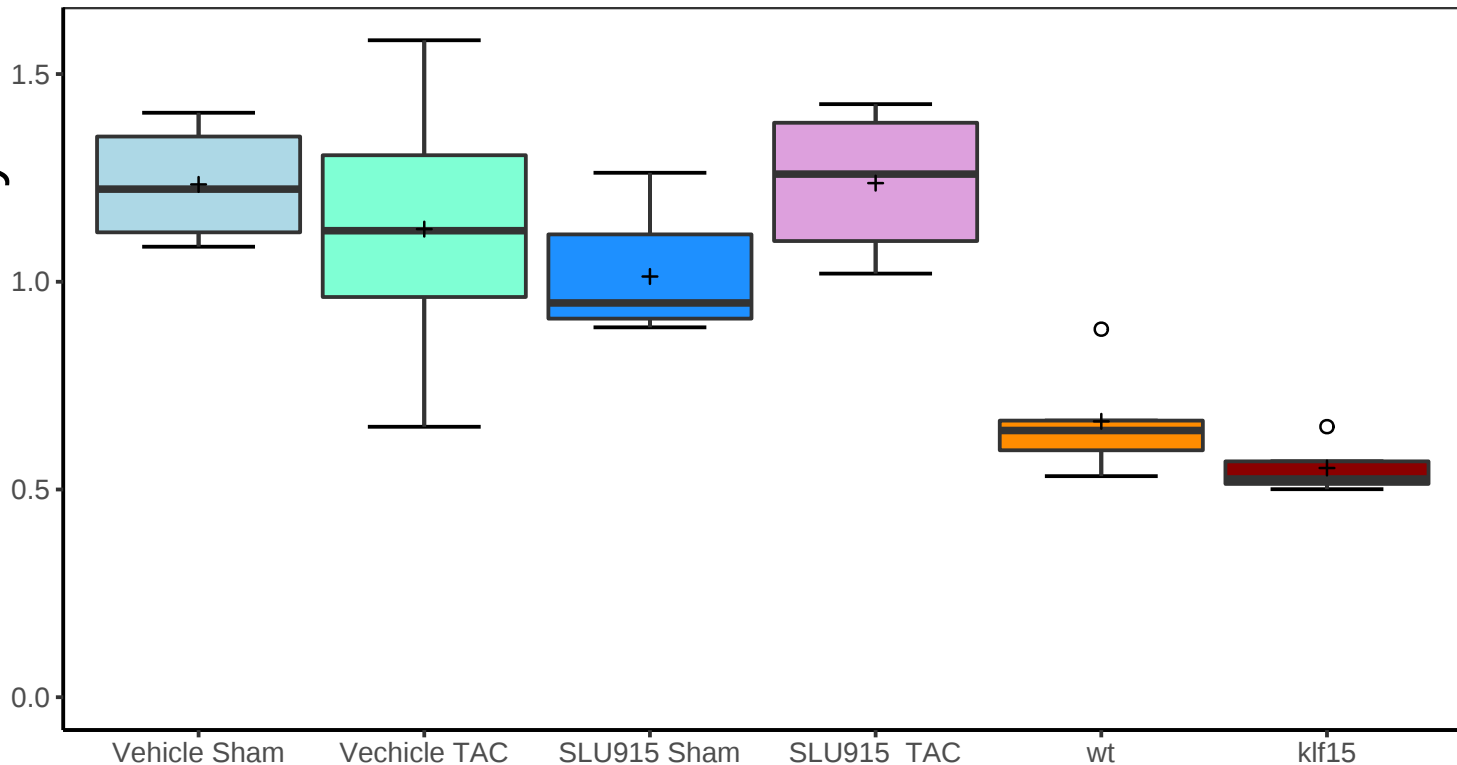
Scaled Intensity



sphingomyelin (d17:1/16:0,
d18:1/15:0, d16:1/17:0)*

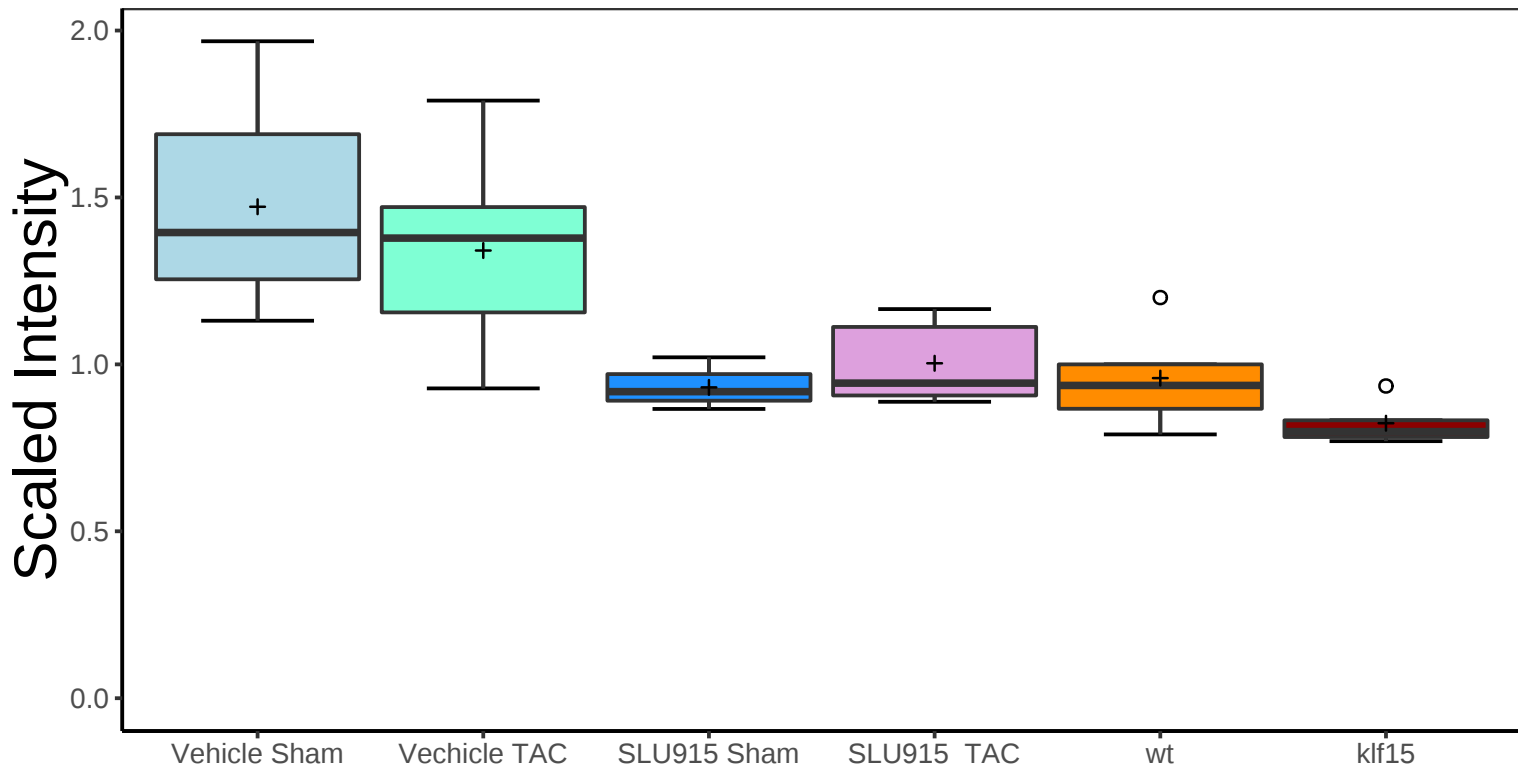
Mass Normalized

Scaled Intensity



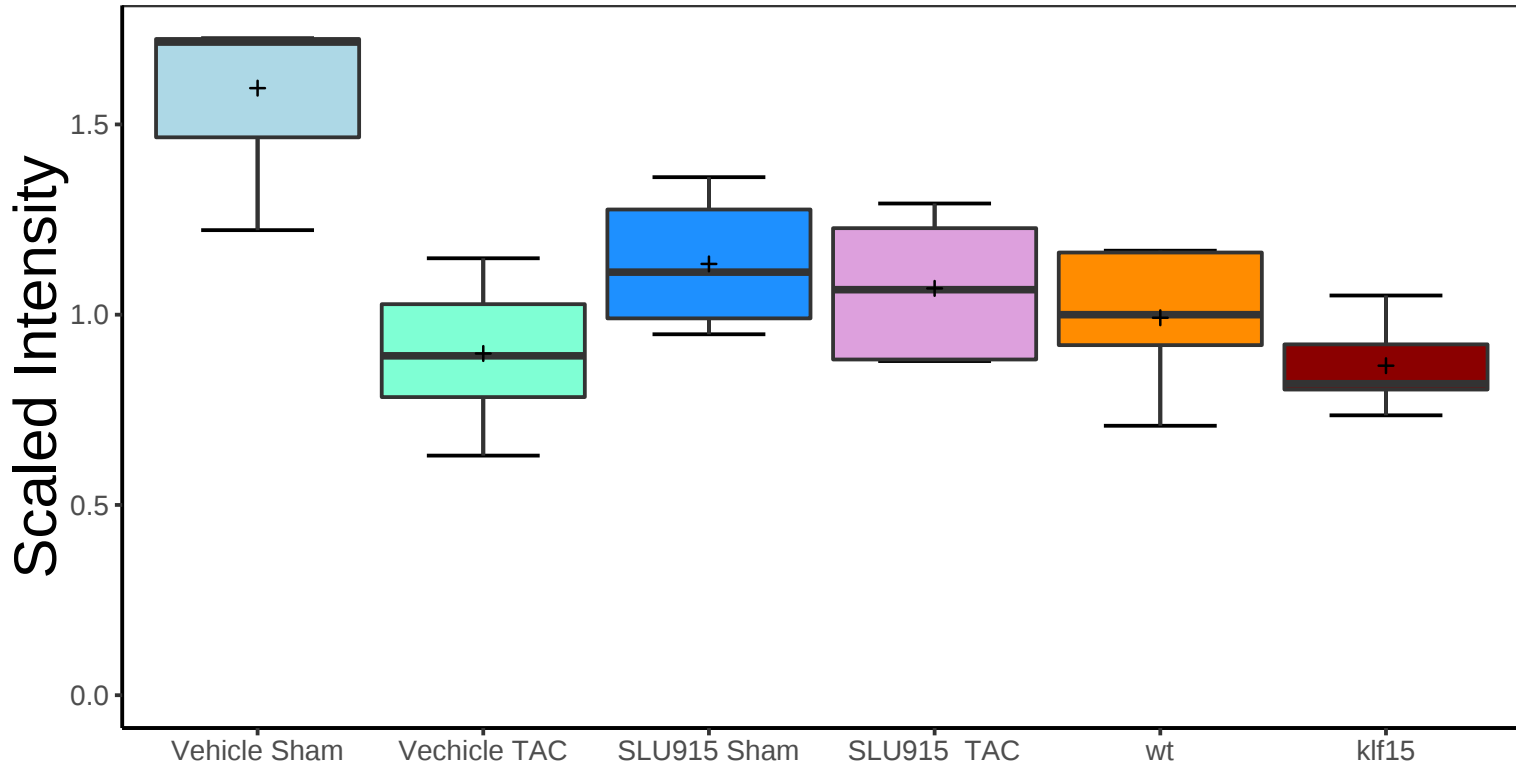
sphingomyelin (d18:2/16:0, d18:1/16:1)*

Mass Normalized



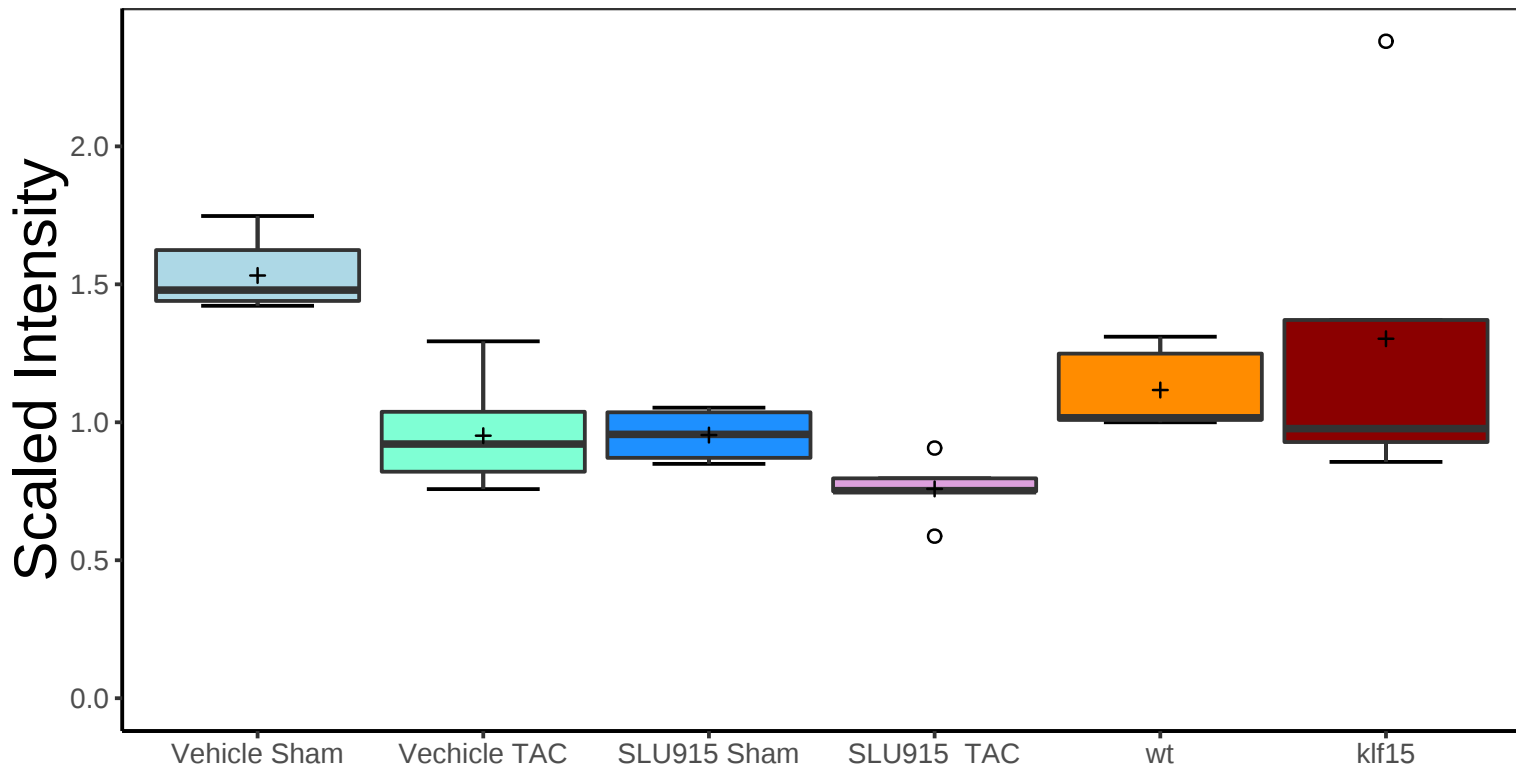
sphingomyelin (d18:1/17:0, d17:1/18:0, d19:1/16:0)

Mass Normalized



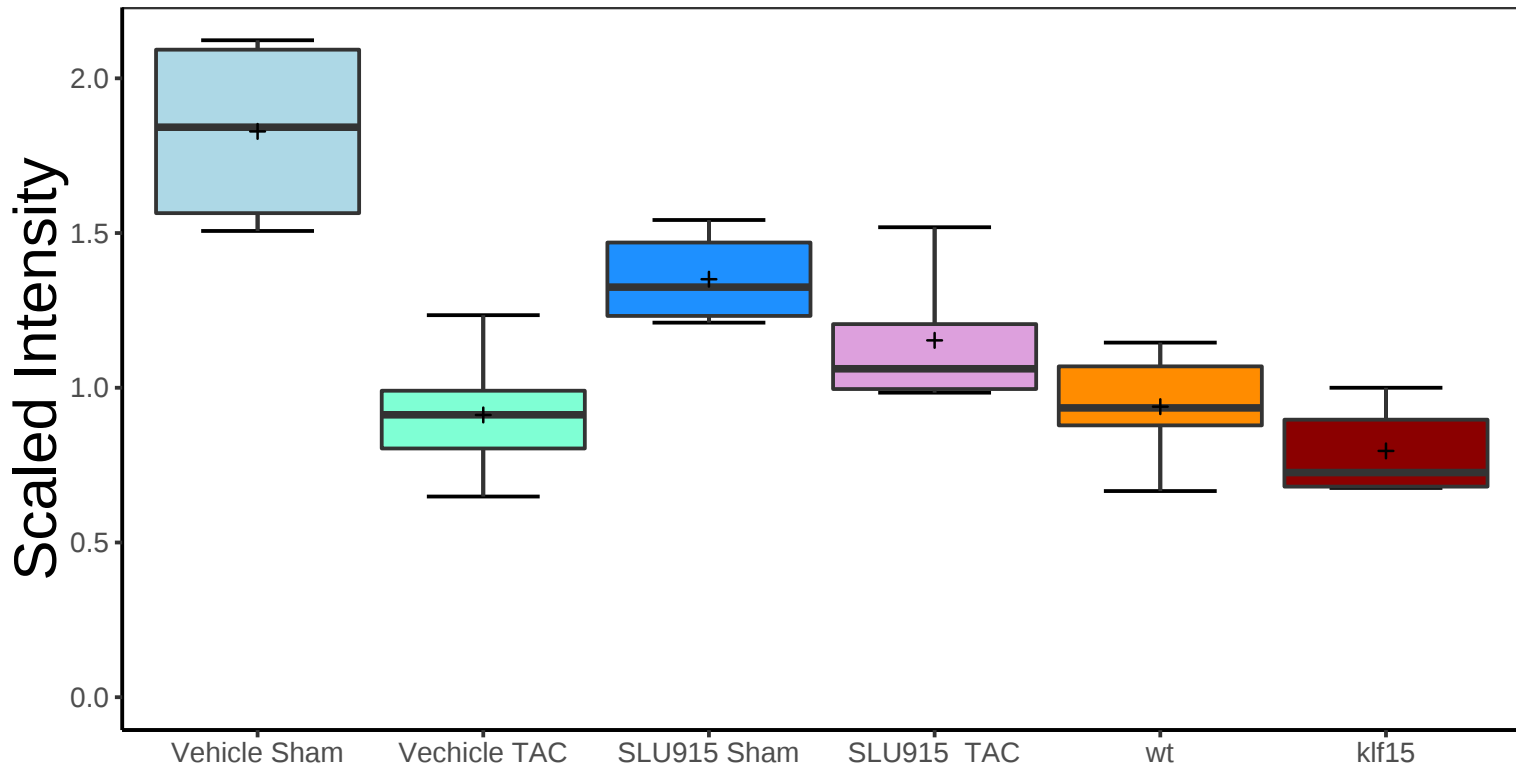
sphingomyelin (d18:1/18:1, d18:2/18:0)

Mass Normalized



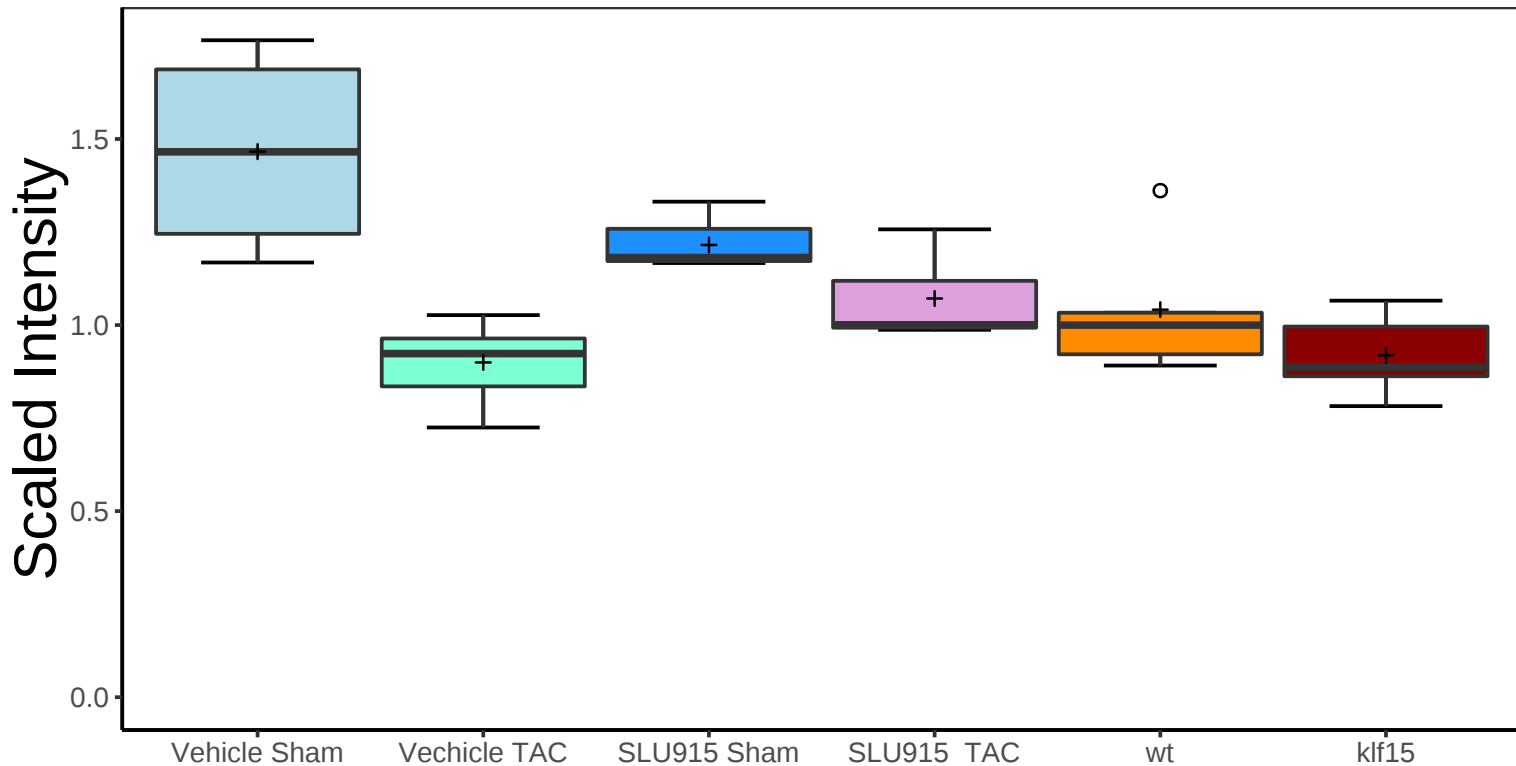
sphingomyelin (d18:1/19:0, d19:1/18:0)*

Mass Normalized



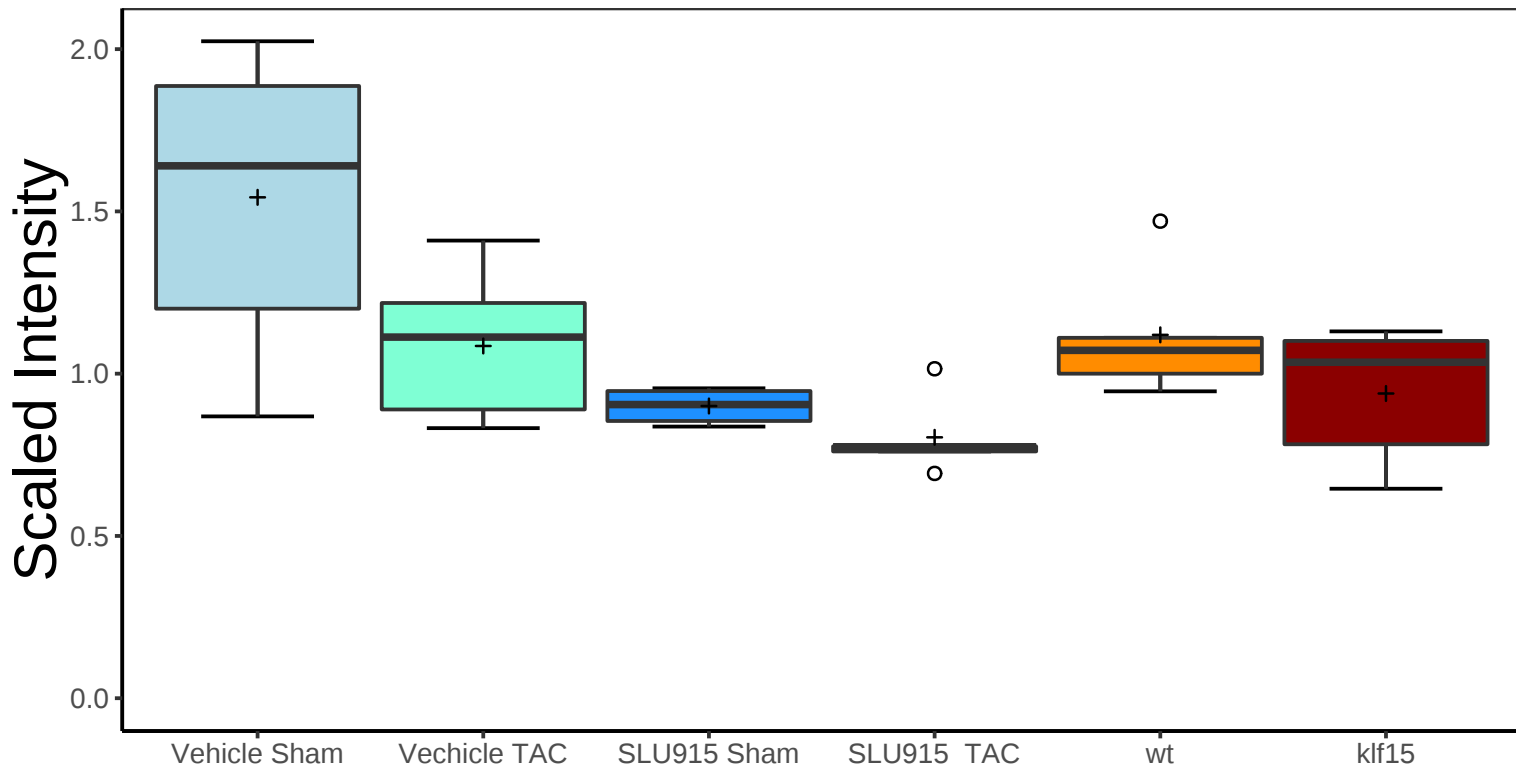
sphingomyelin (d18:1/20:0, d16:1/22:0)*

Mass Normalized



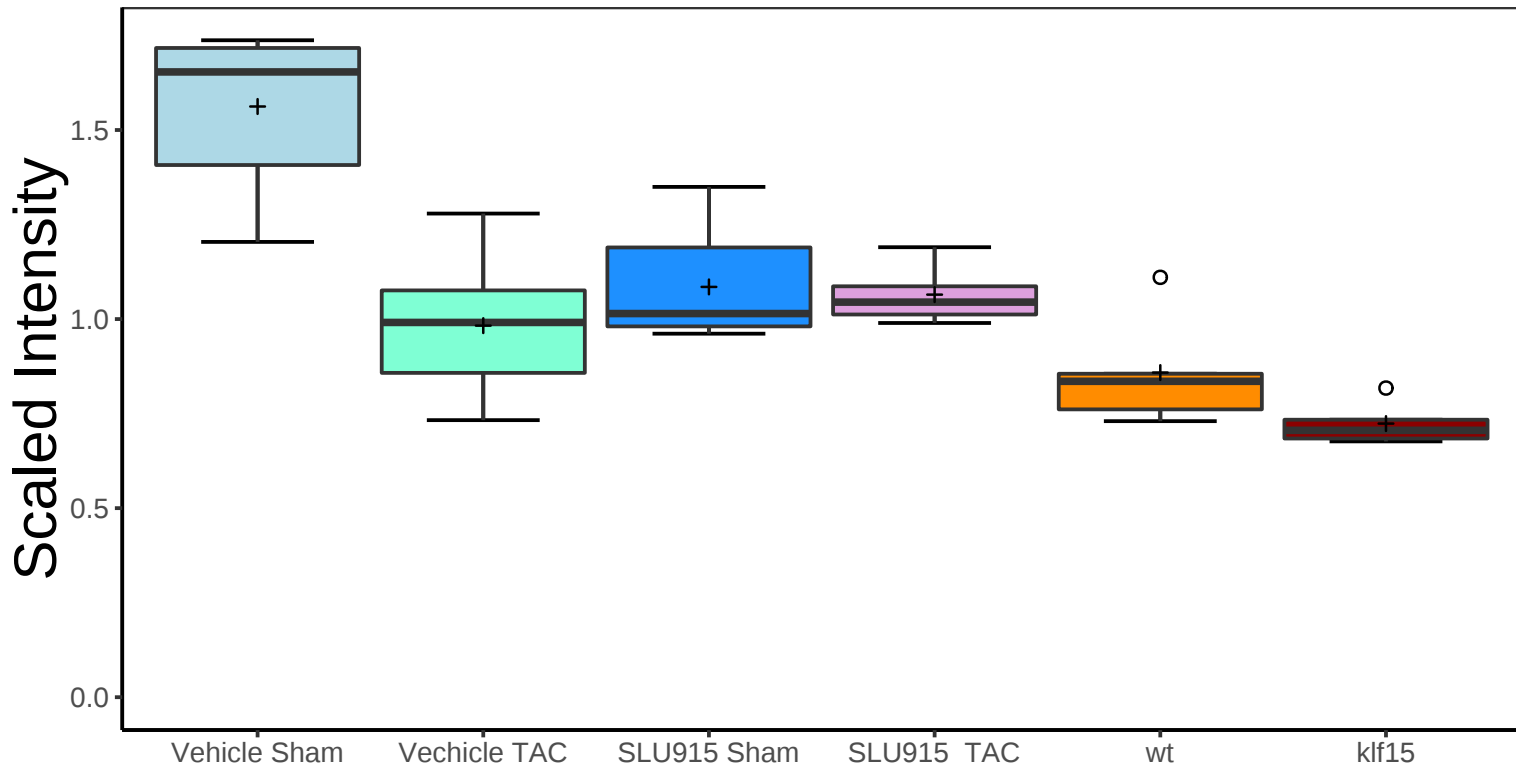
sphingomyelin (d18:1/20:1, d18:2/20:0)*

Mass Normalized



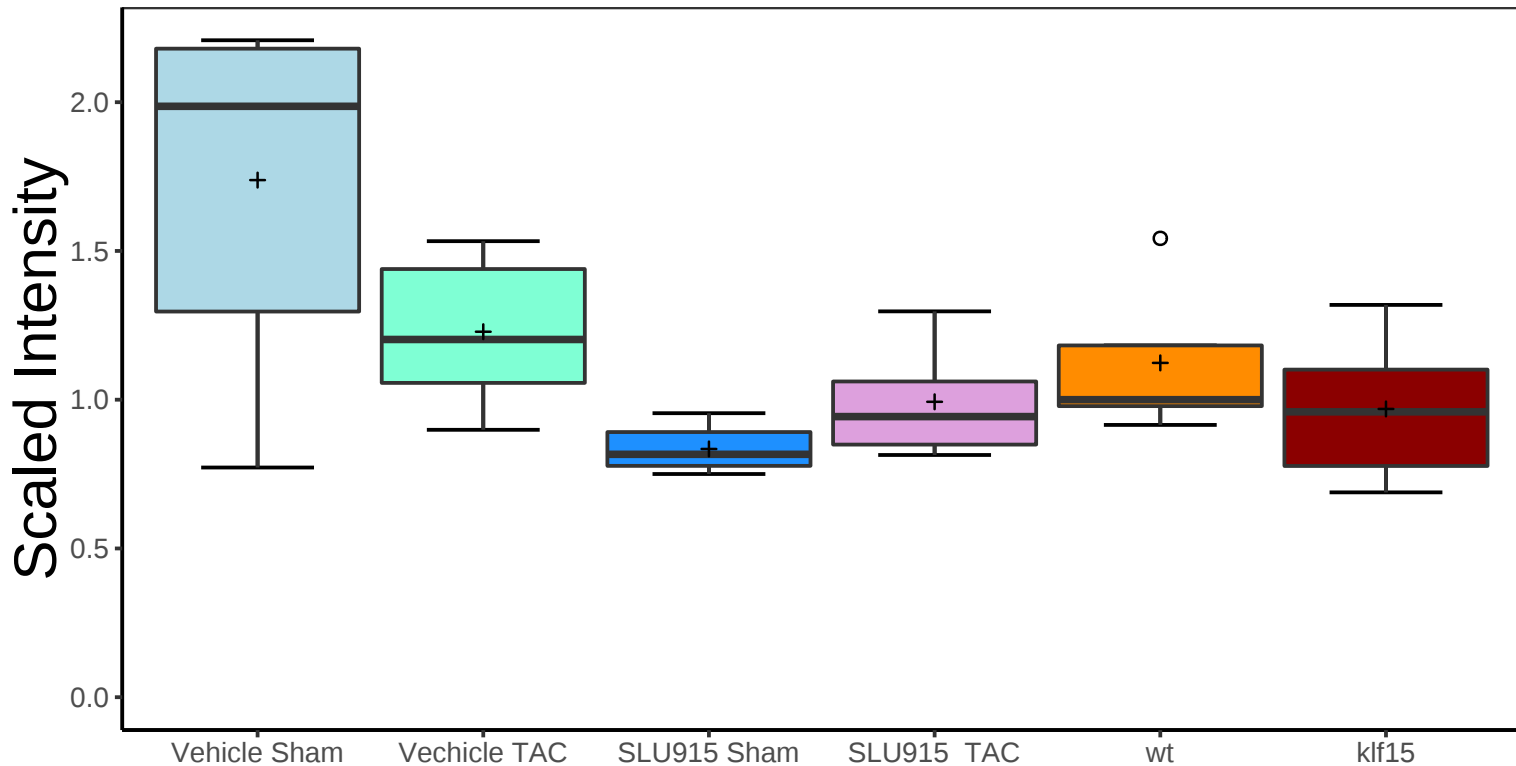
sphingomyelin (d18:1/21:0, d17:1/22:0, d16:1/23:0)*

Mass Normalized



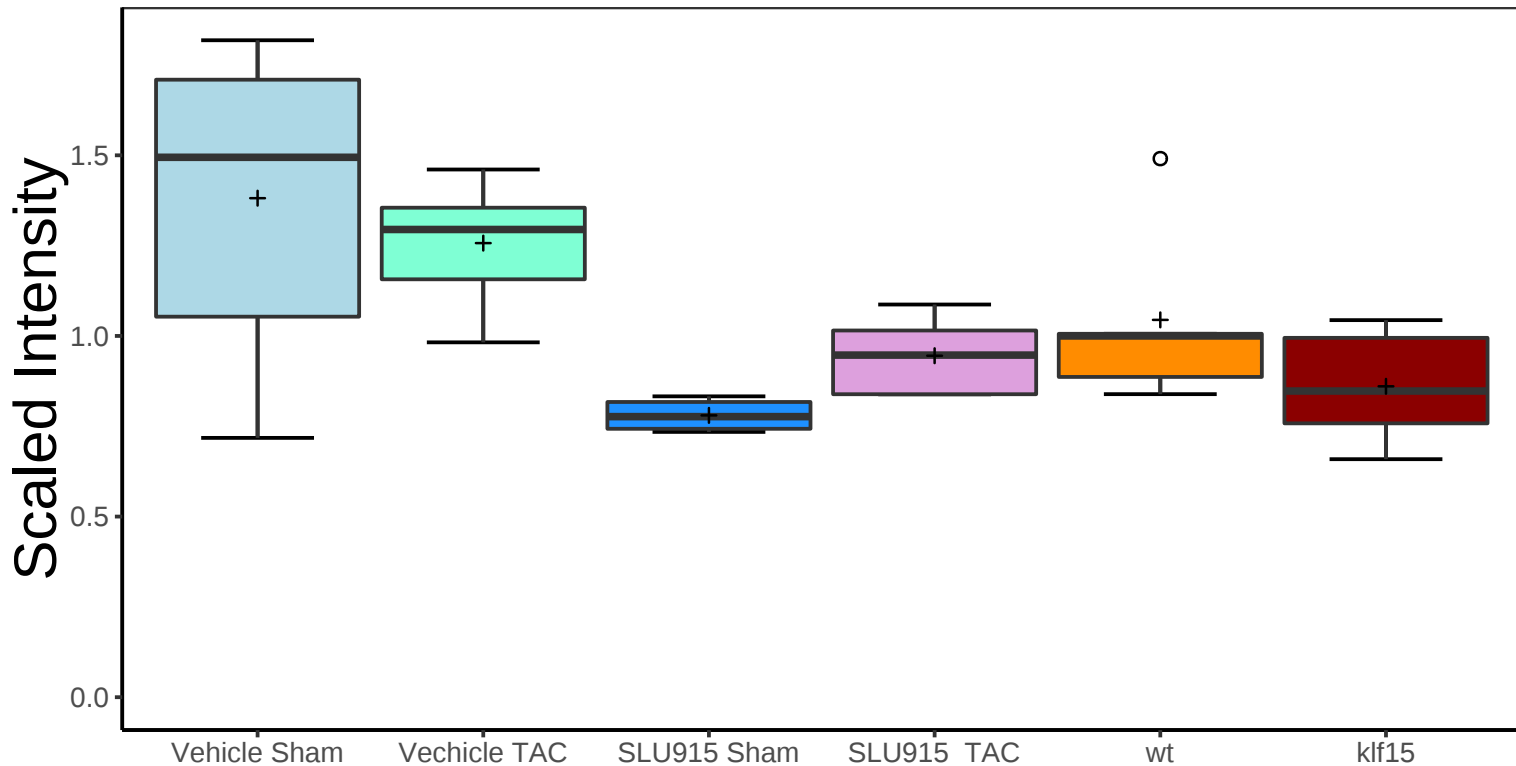
sphingomyelin (d18:2/21:0, d16:2/23:0)*

Mass Normalized



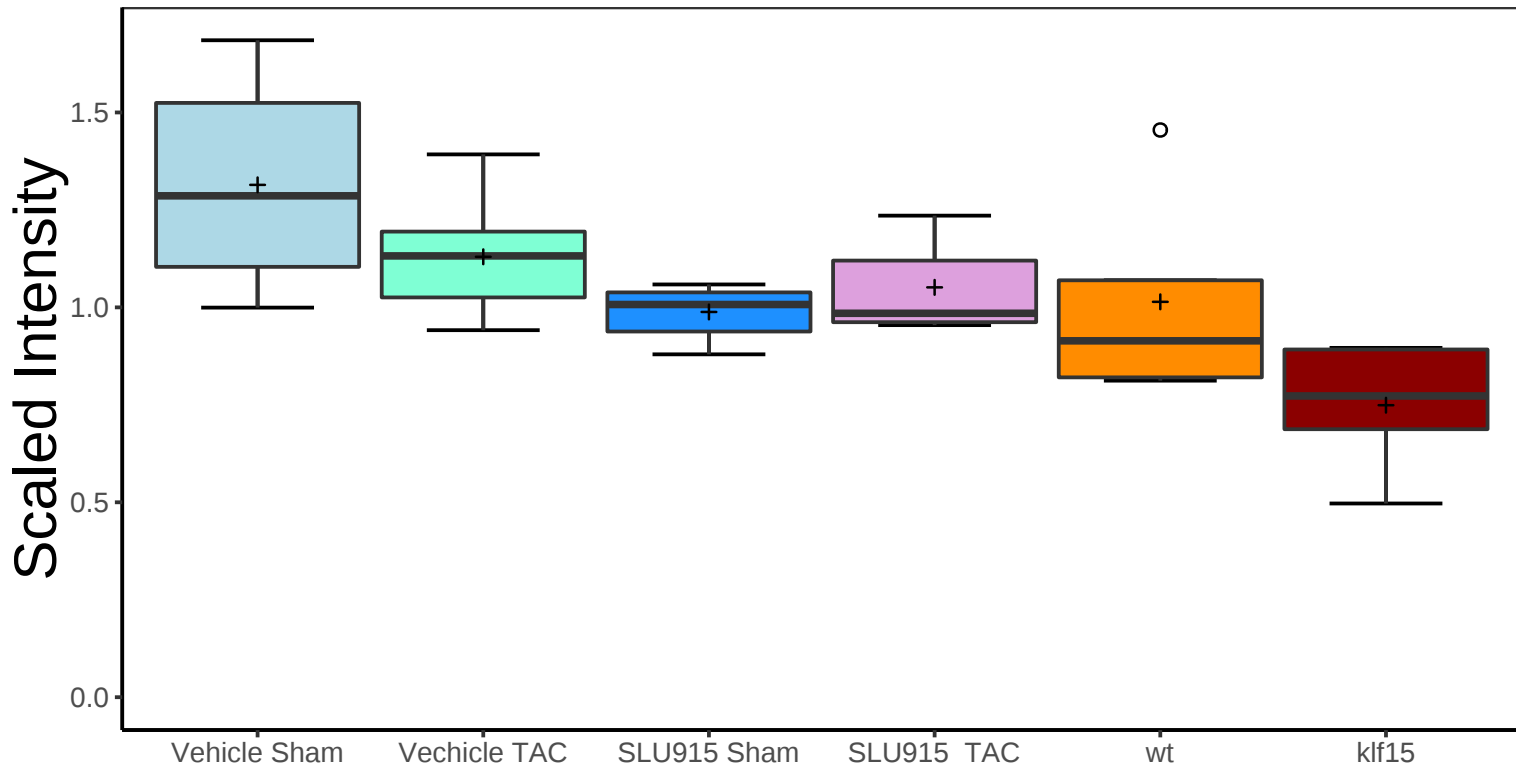
sphingomyelin (d18:1/22:1,
d18:2/22:0, d16:1/24:1)*

Mass Normalized



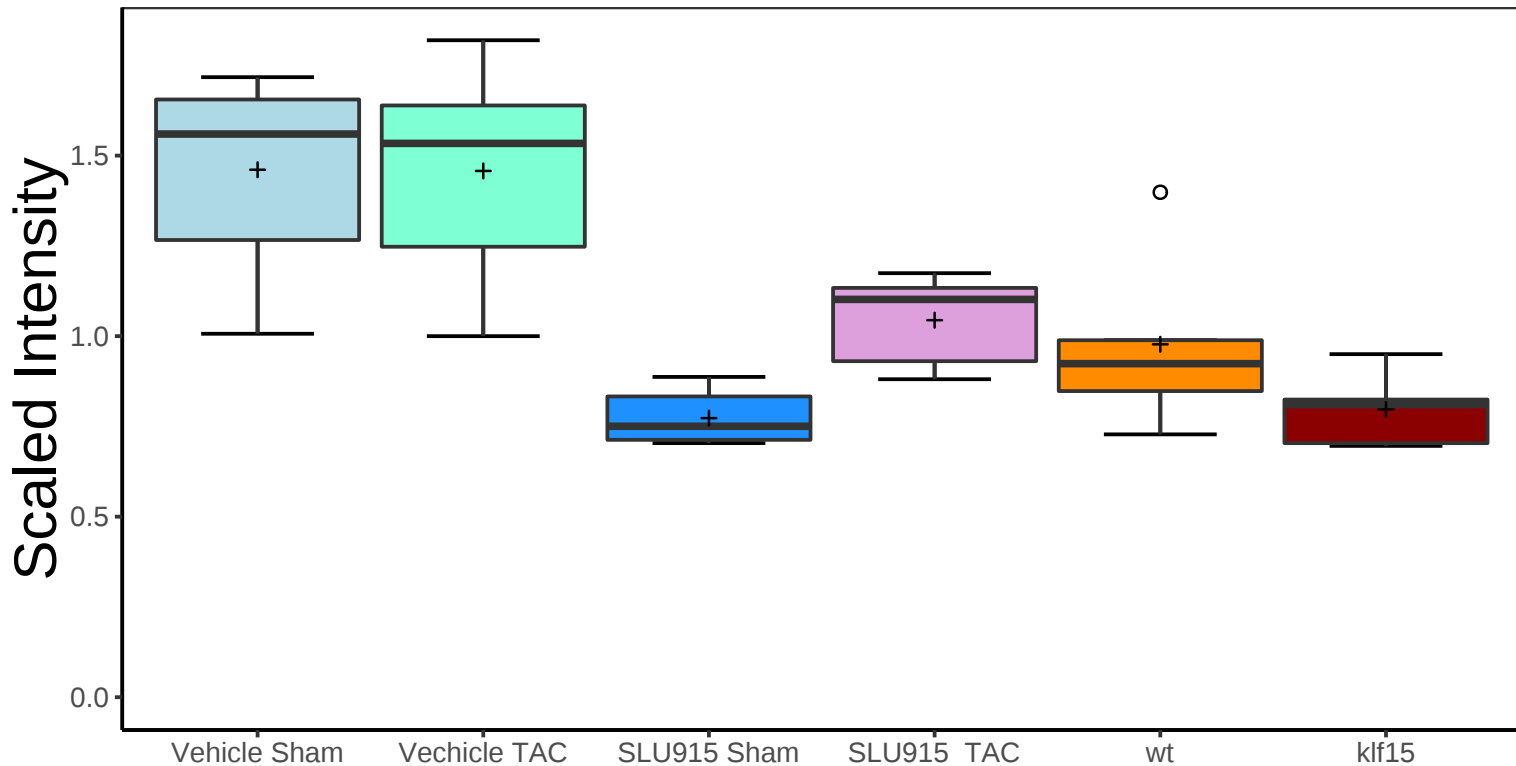
sphingomyelin (d18:1/22:2, d18:2/22:1, d16:1/24:2)*

Mass Normalized



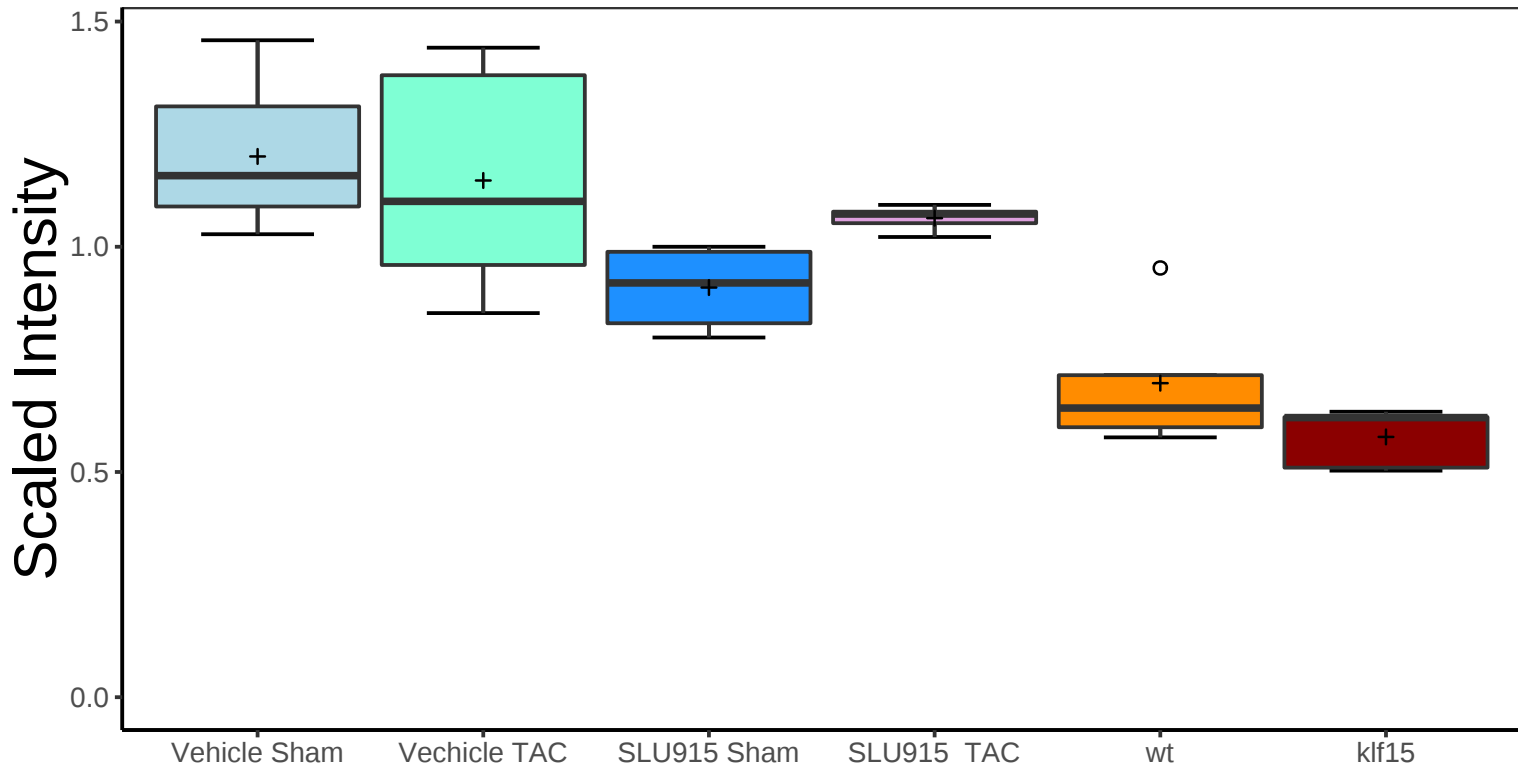
sphingomyelin (d18:2/23:0,
d18:1/23:1, d17:1/24:1)*

Mass Normalized



sphingomyelin (d18:1/24:1, d18:2/24:0)*

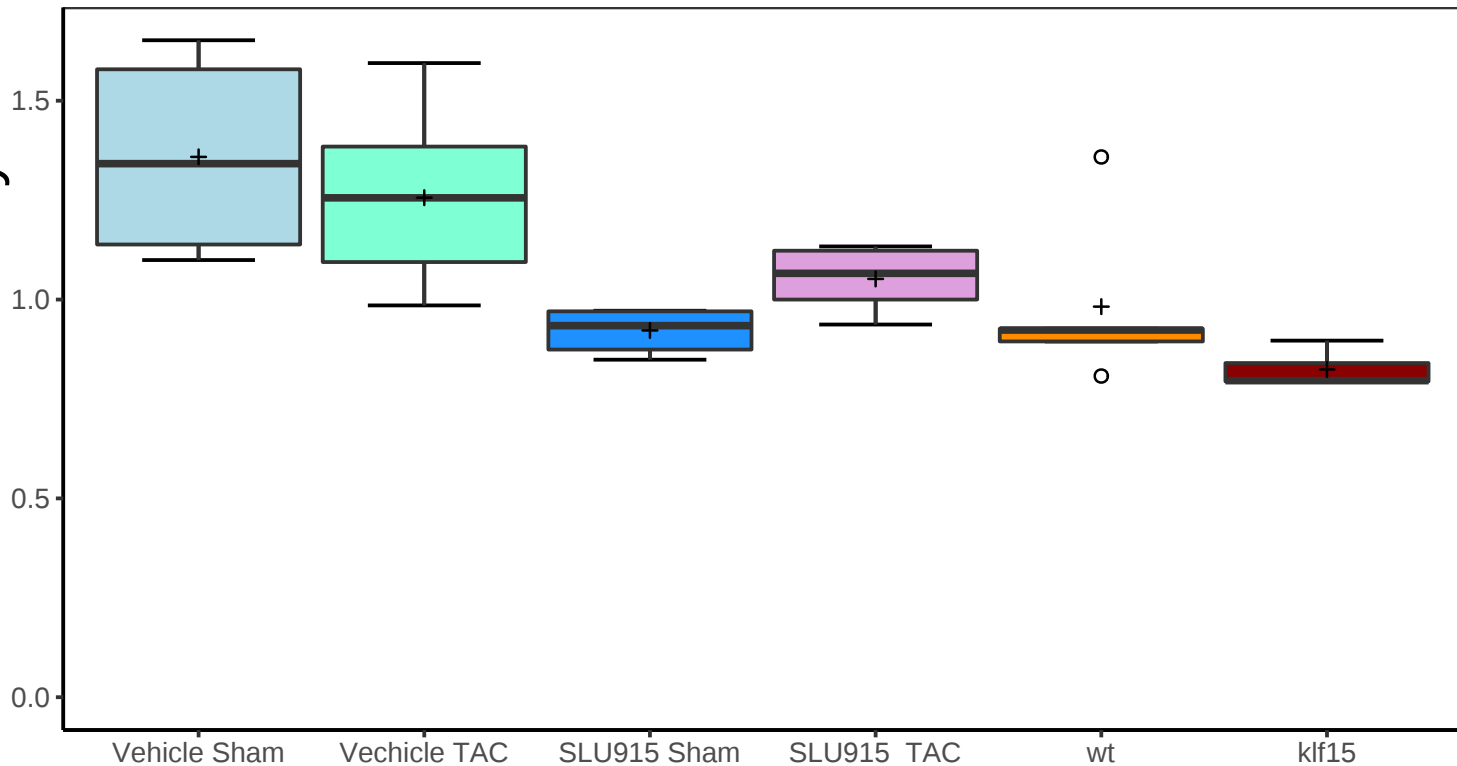
Mass Normalized



sphingomyelin (d18:2/24:1, d18:1/24:2)*

Mass Normalized

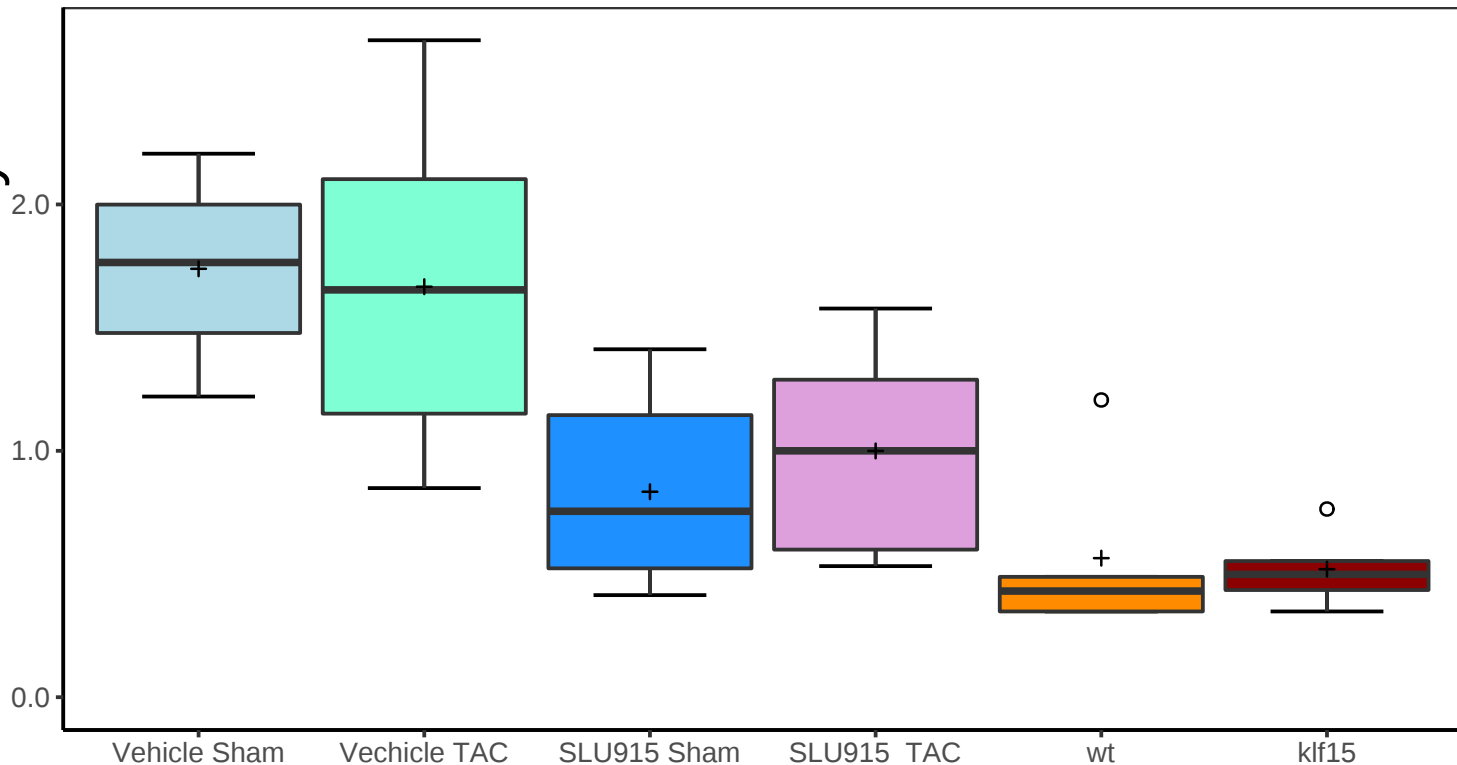
Scaled Intensity



sphingomyelin (d18:1/25:0,
d19:0/24:1, d20:1/23:0, d19:1/24:0)*

Mass Normalized

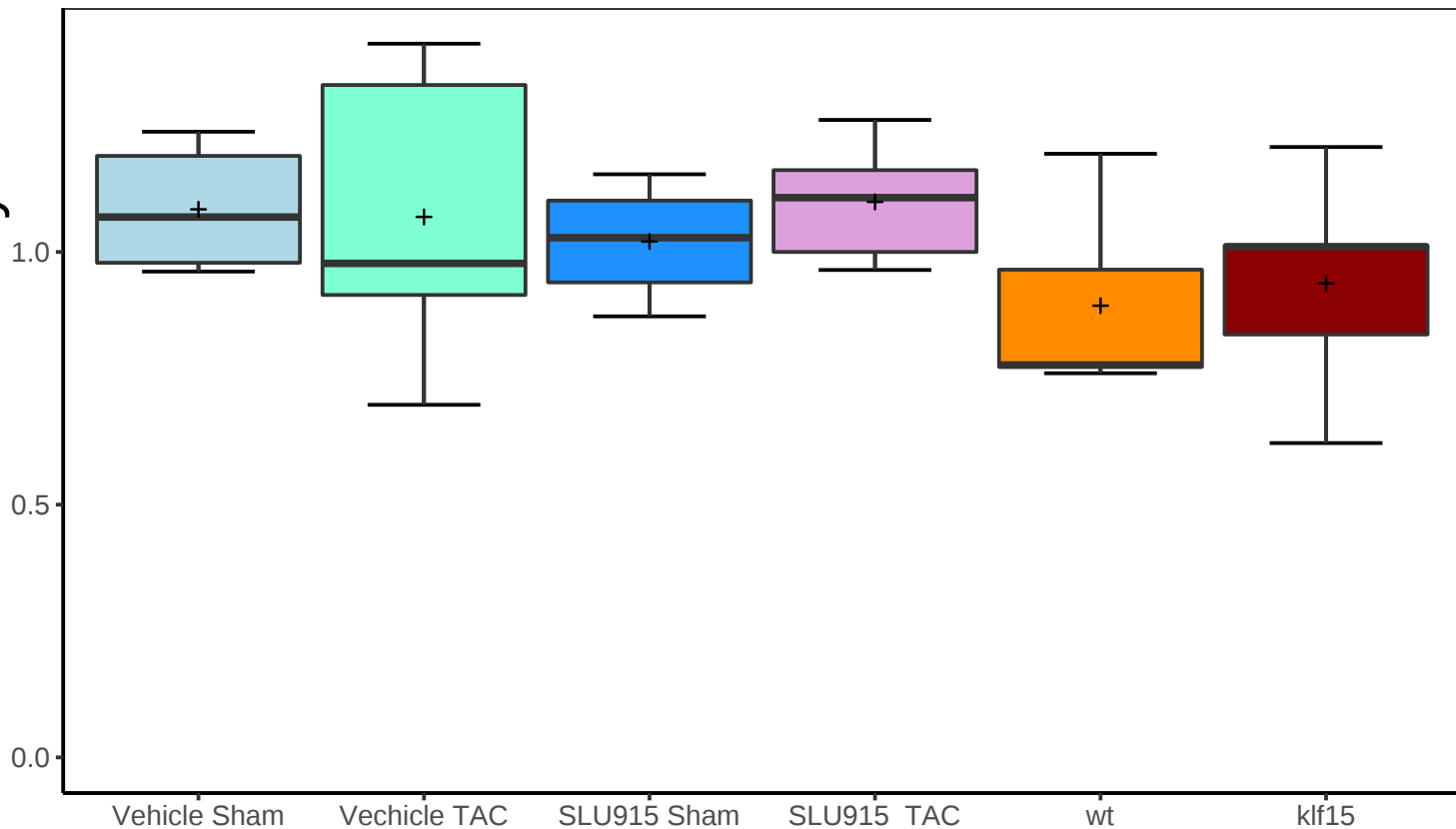
Scaled Intensity



sphingosine

Mass Normalized

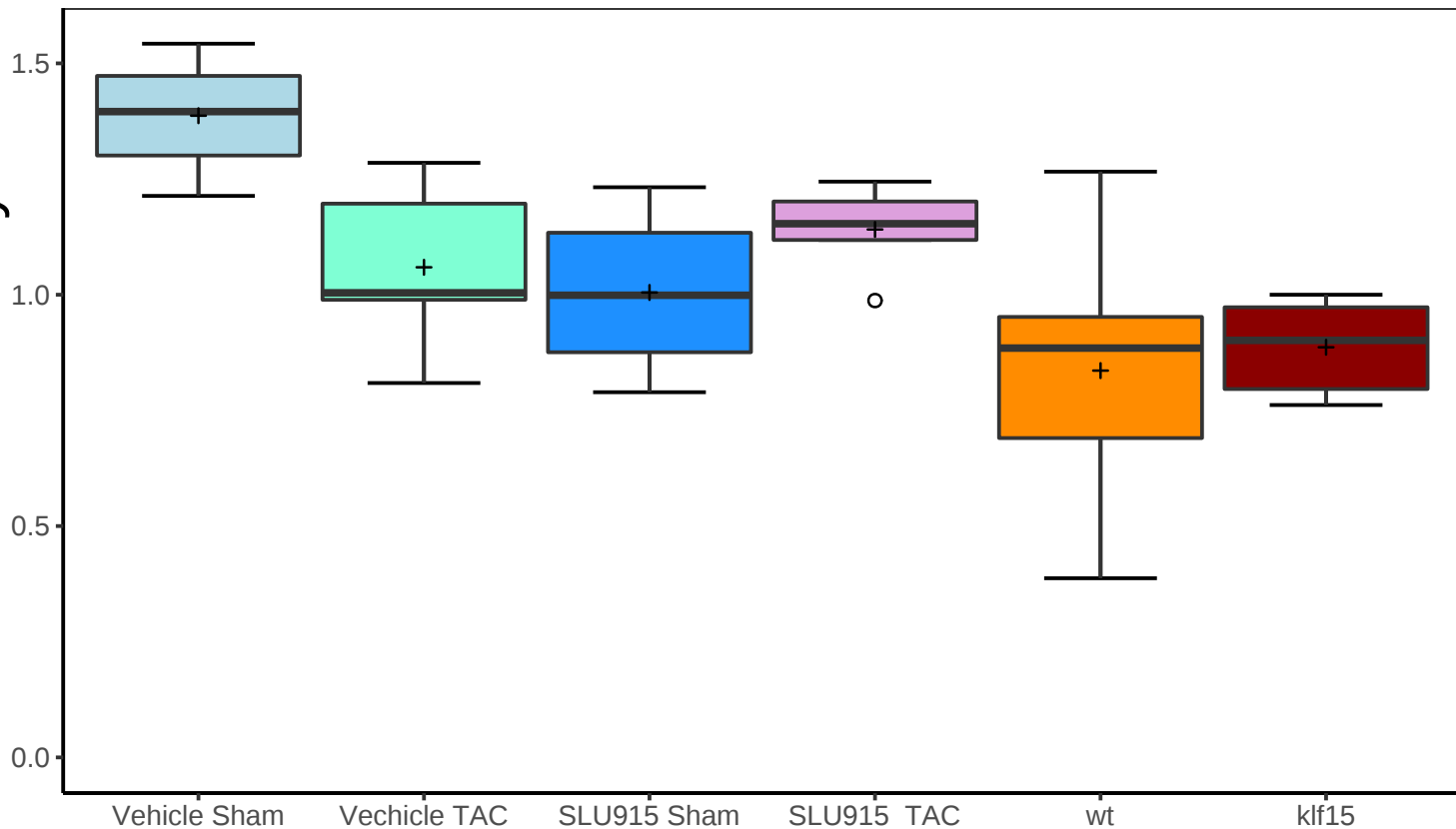
Scaled Intensity



hexadecasphingosine (d16:1)*

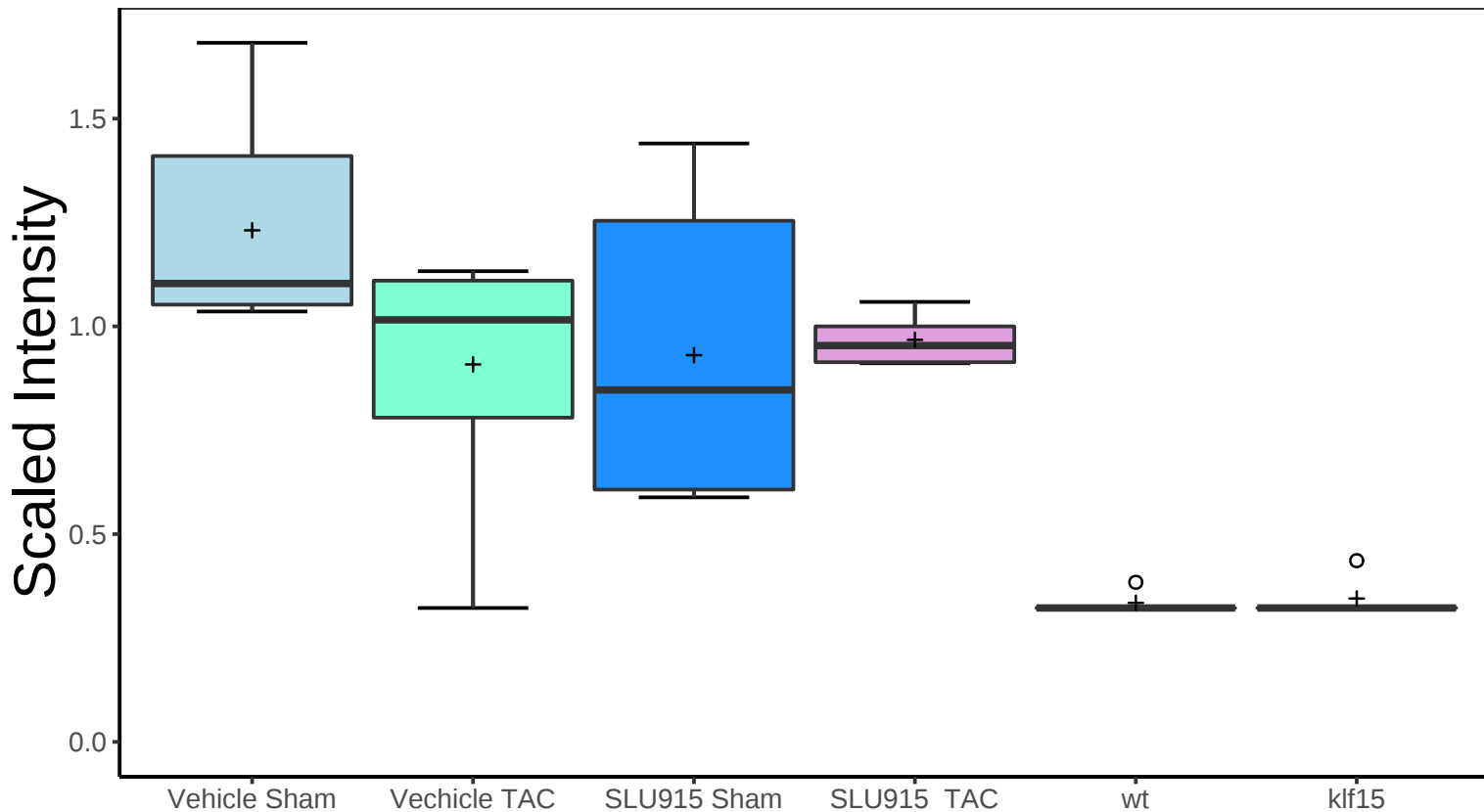
Mass Normalized

Scaled Intensity



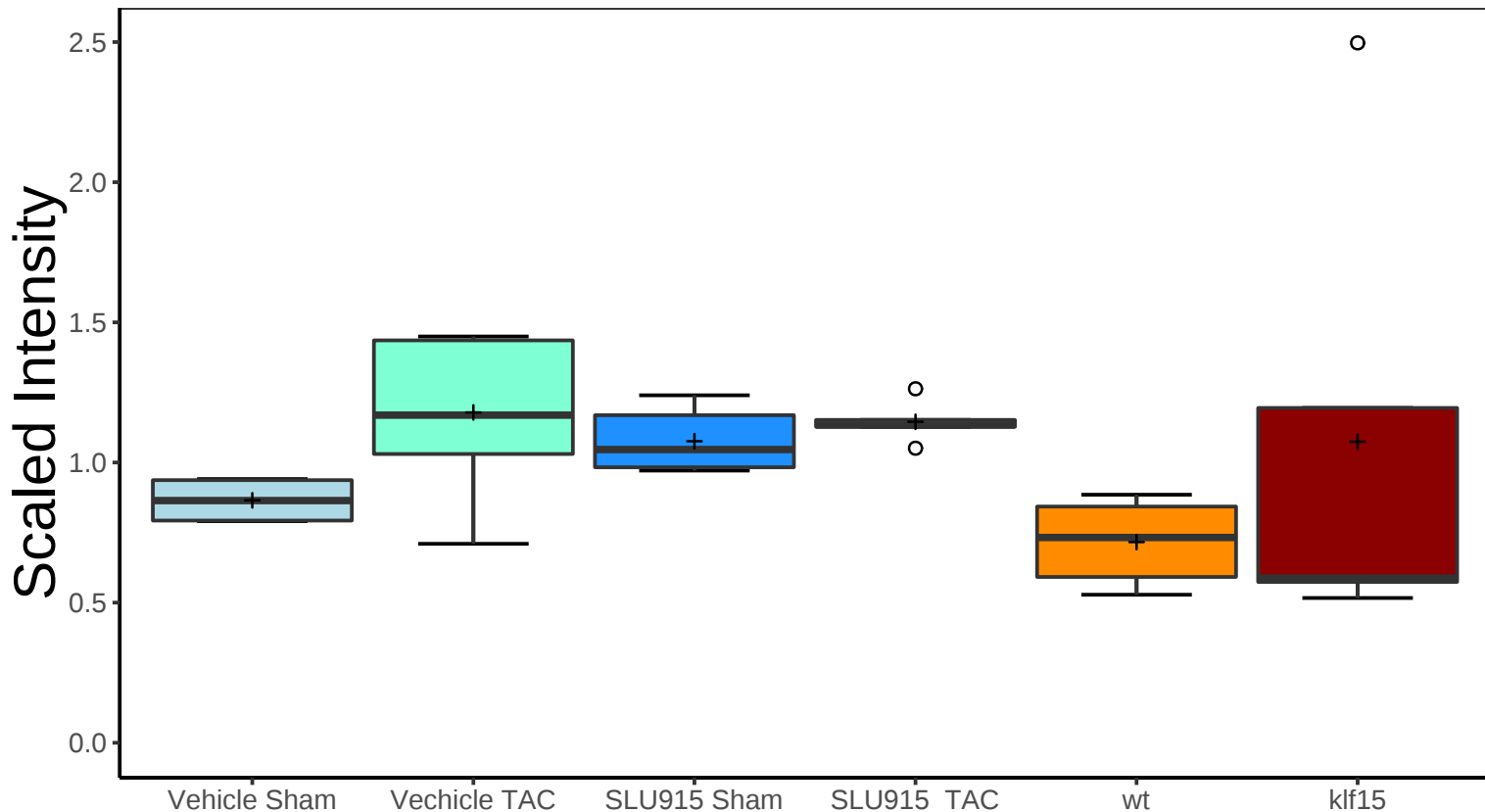
heptadecasphingosine (d17:1)

Mass Normalized



3-hydroxy-3-methylglutarate

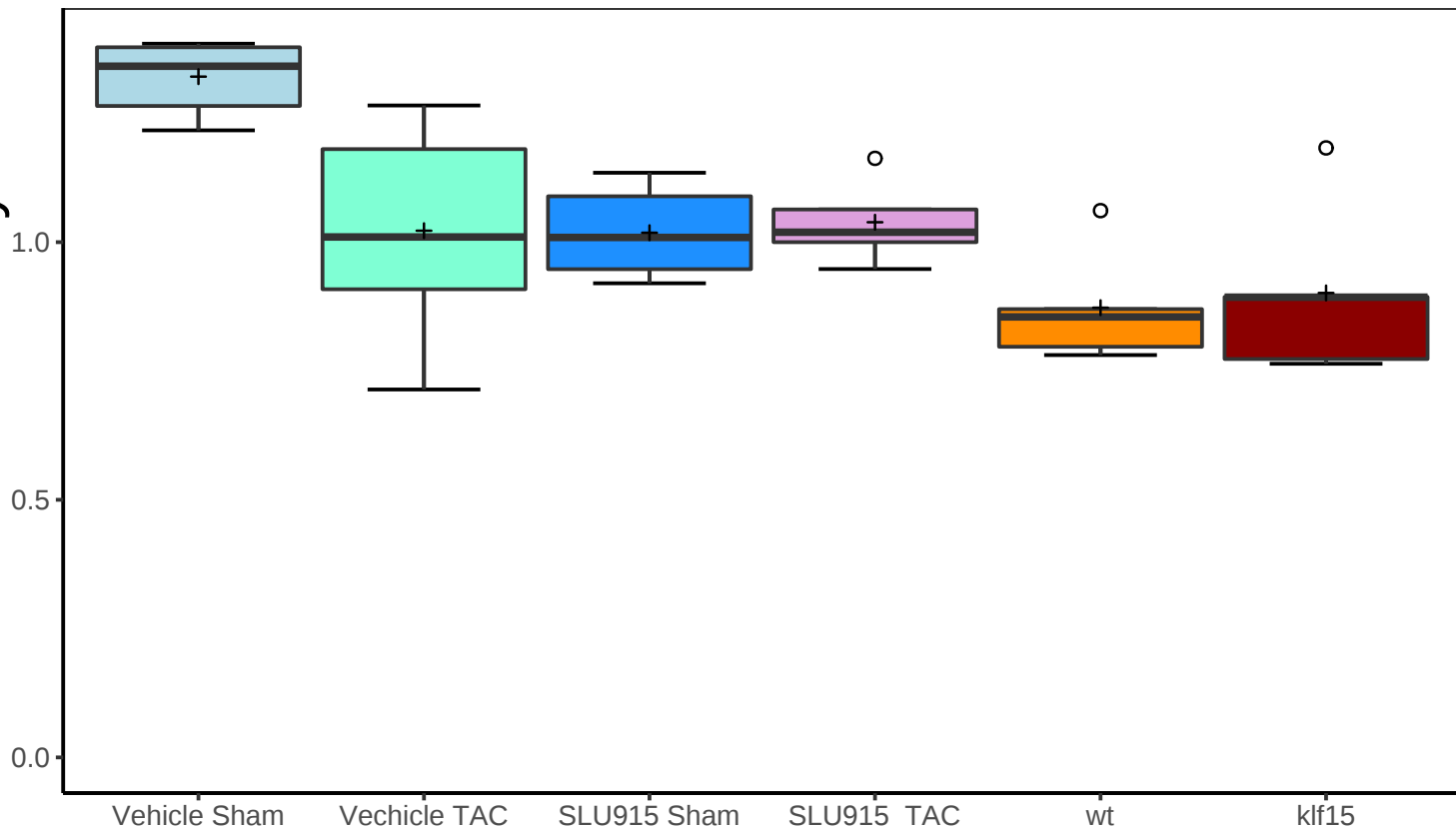
Mass Normalized



cholesterol

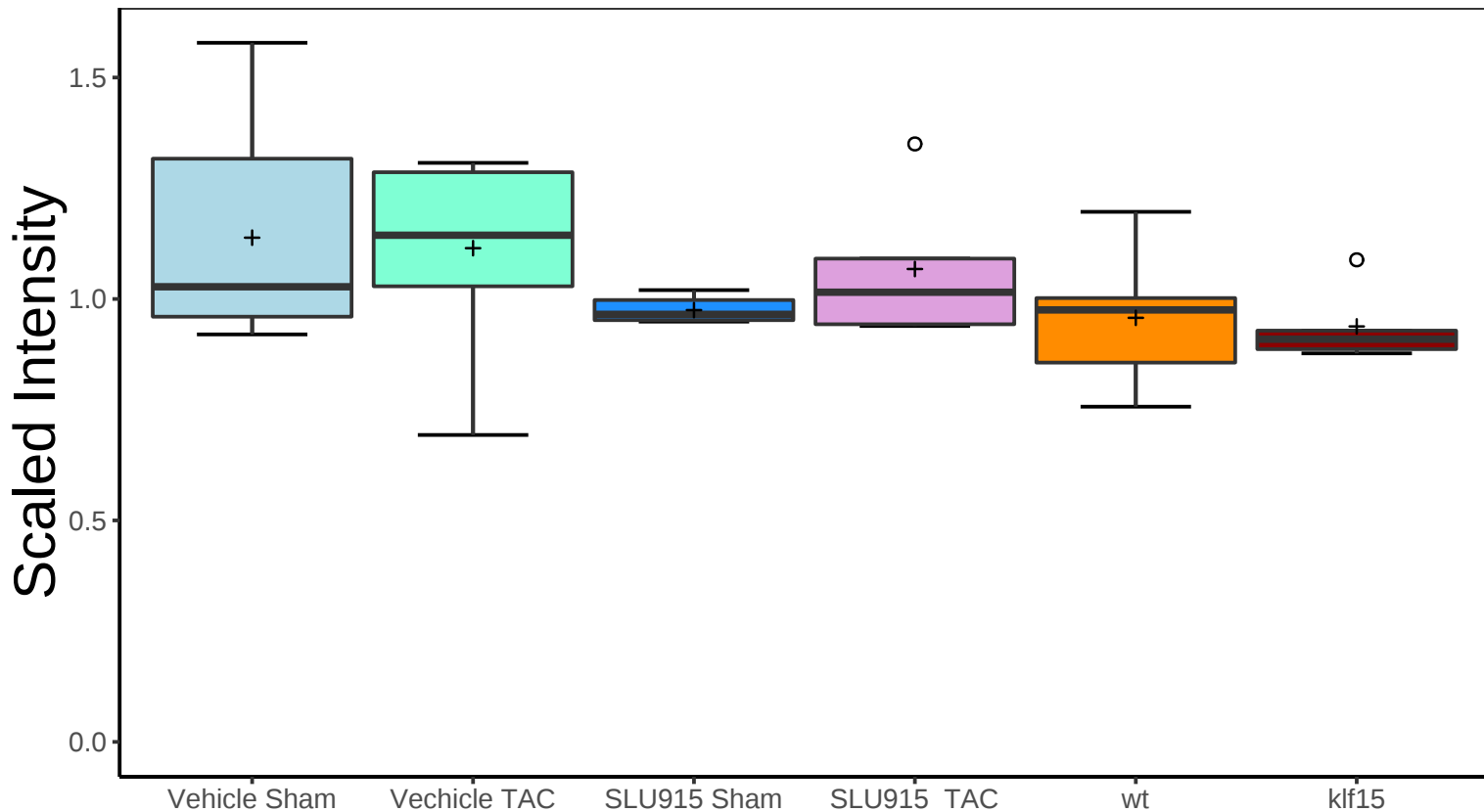
Mass Normalized

Scaled Intensity



cholesterol sulfate

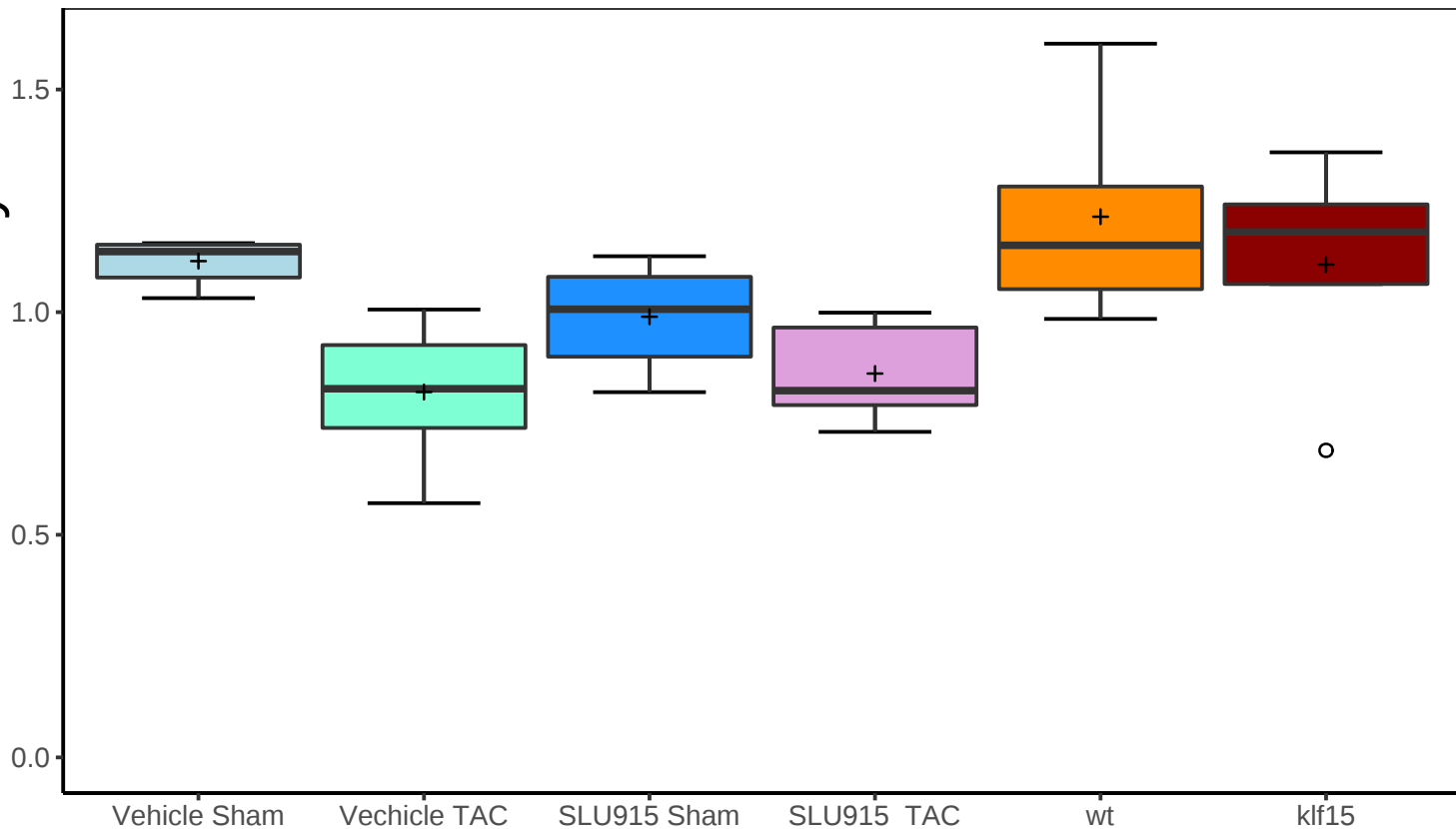
Mass Normalized



4-cholesten-3-one

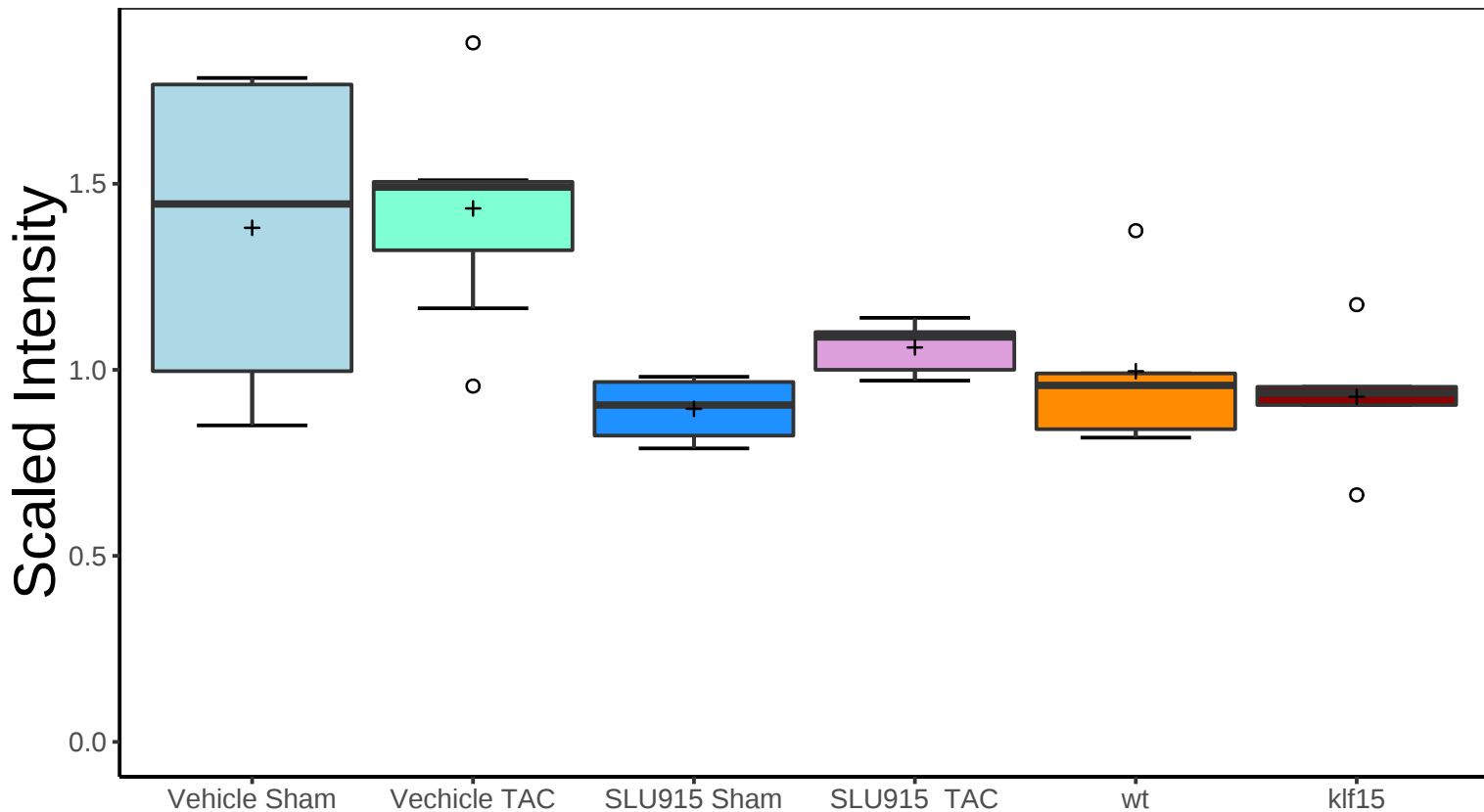
Mass Normalized

Scaled Intensity



campesterol

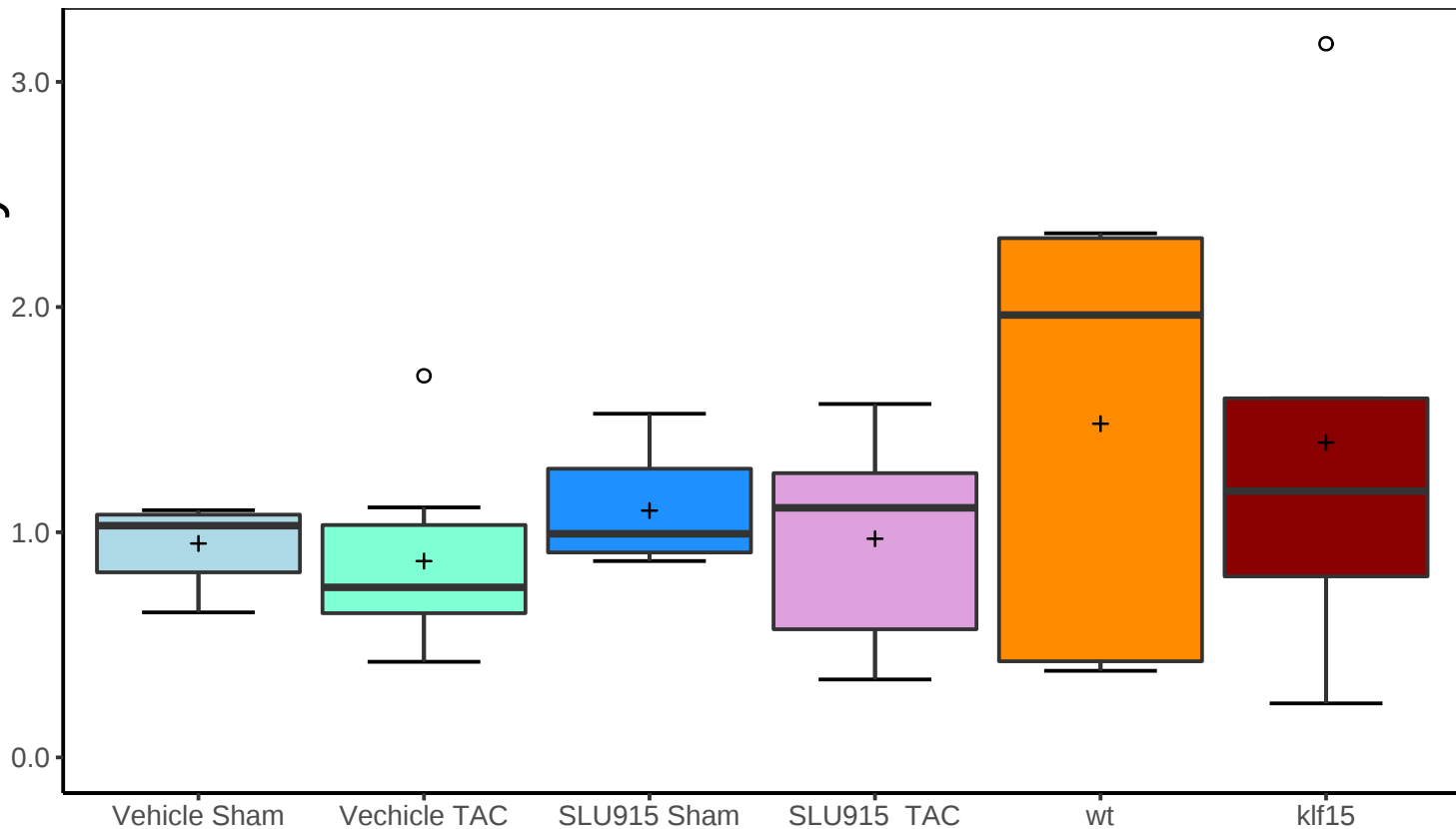
Mass Normalized



corticosterone

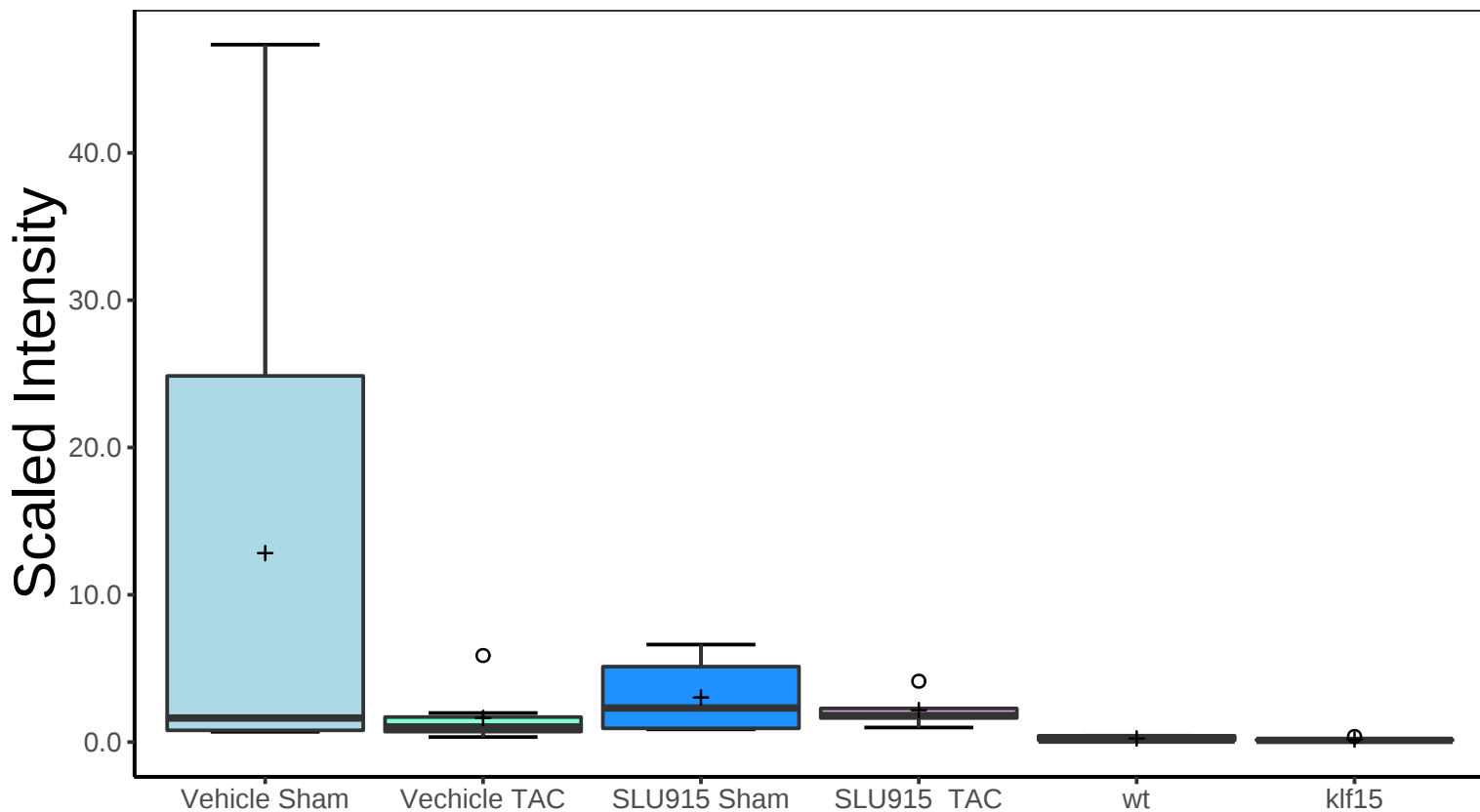
Mass Normalized

Scaled Intensity



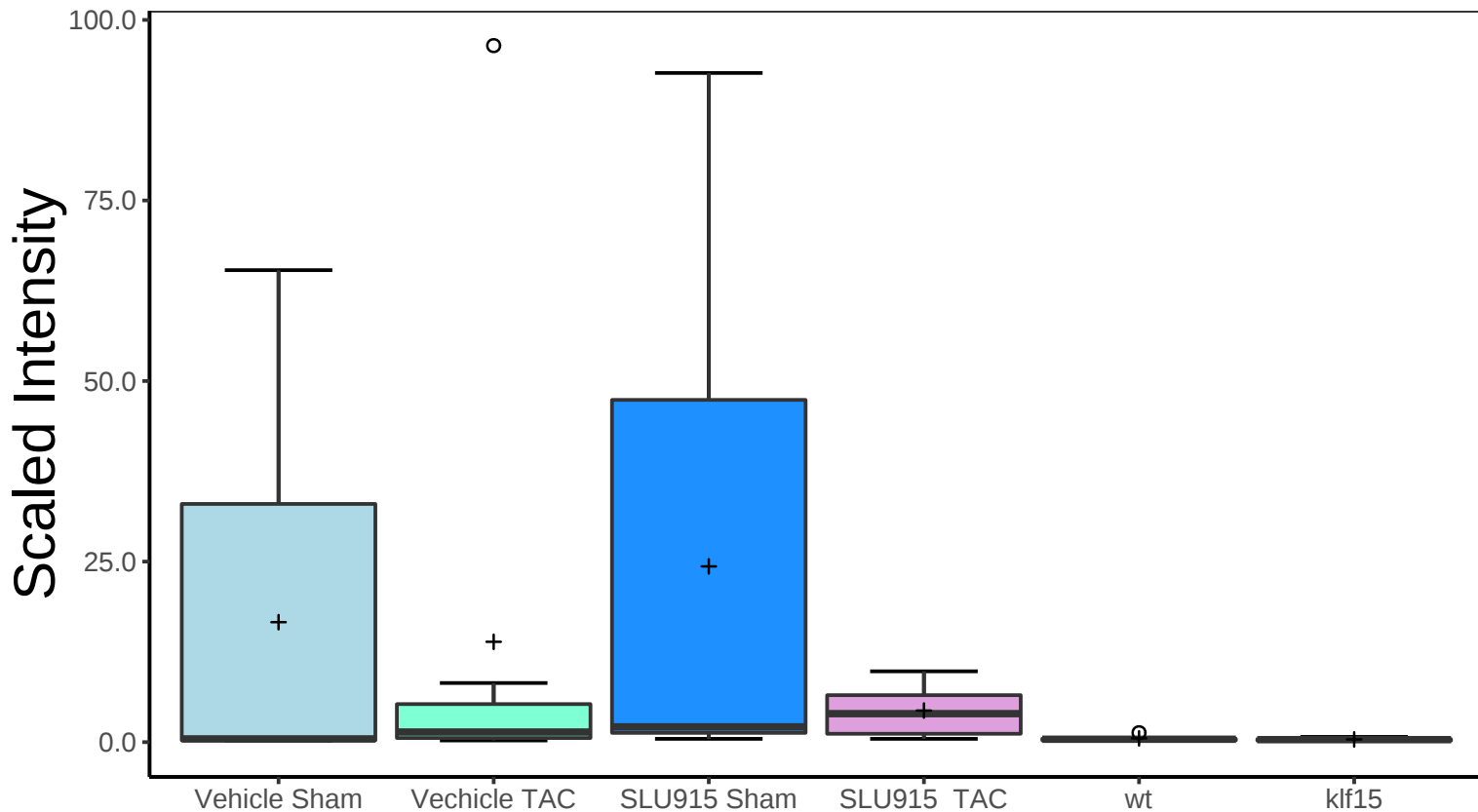
cholate

Mass Normalized



taurocholate

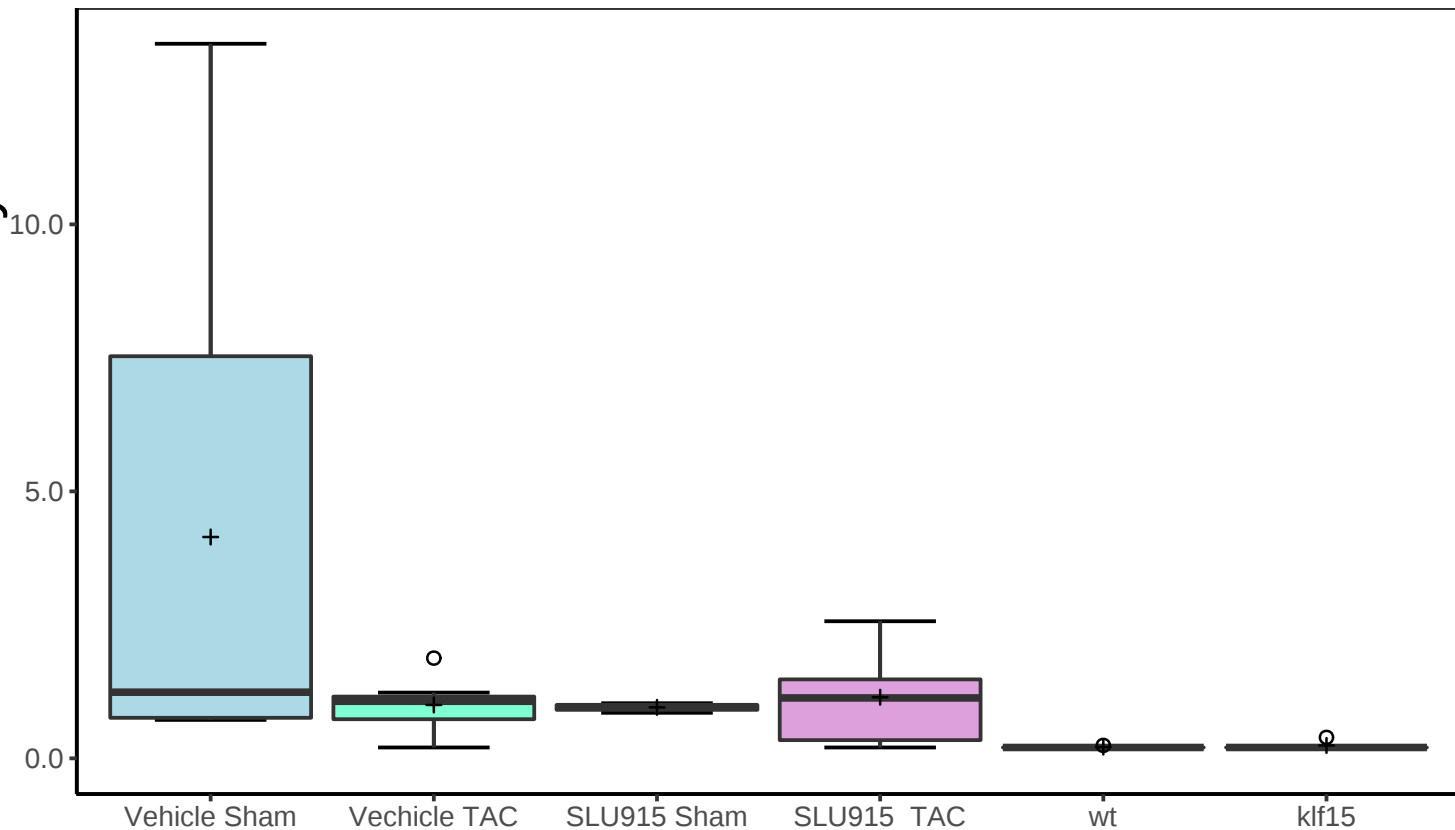
Mass Normalized



chenodeoxycholate

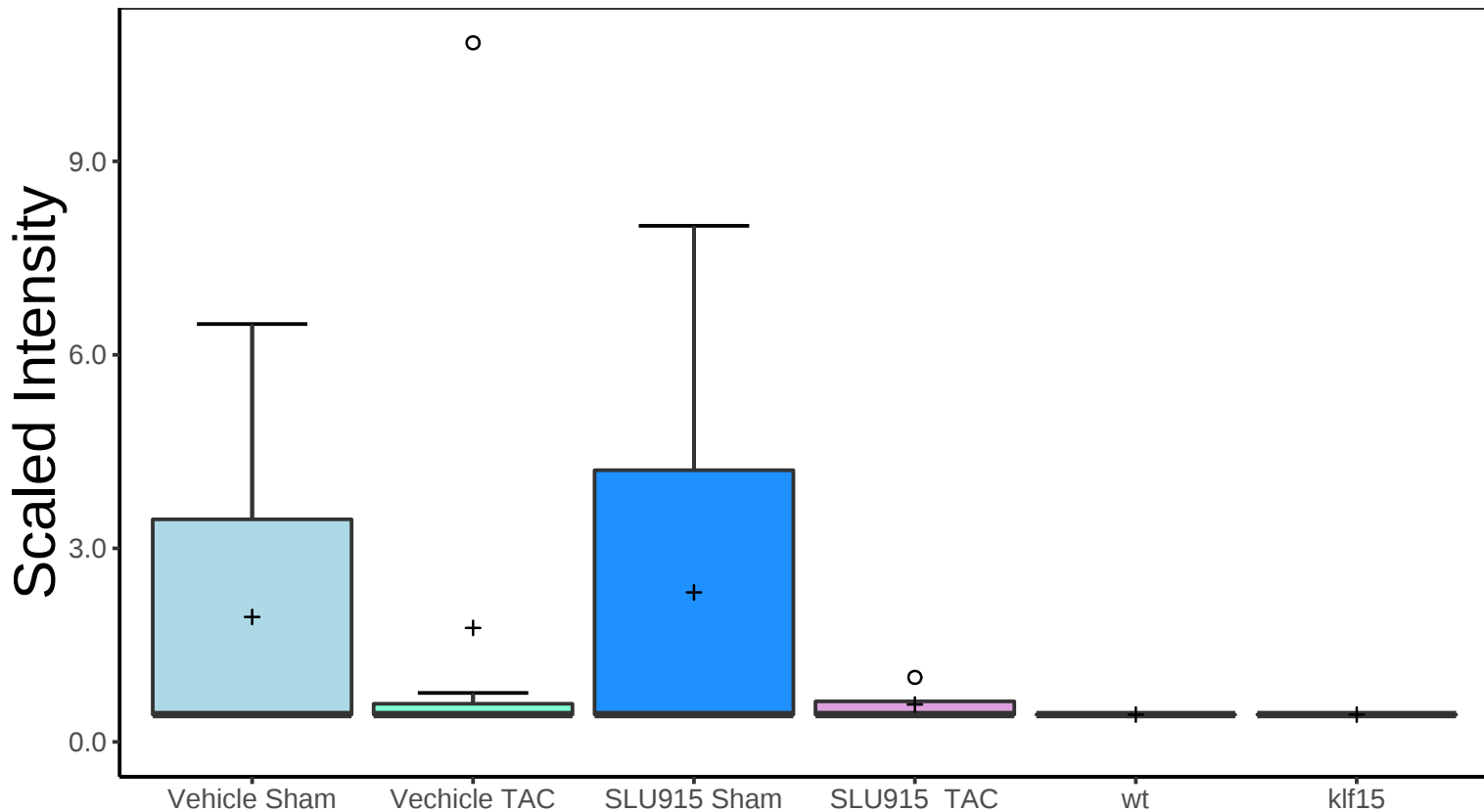
Mass Normalized

Scaled Intensity



taurochenodeoxycholate

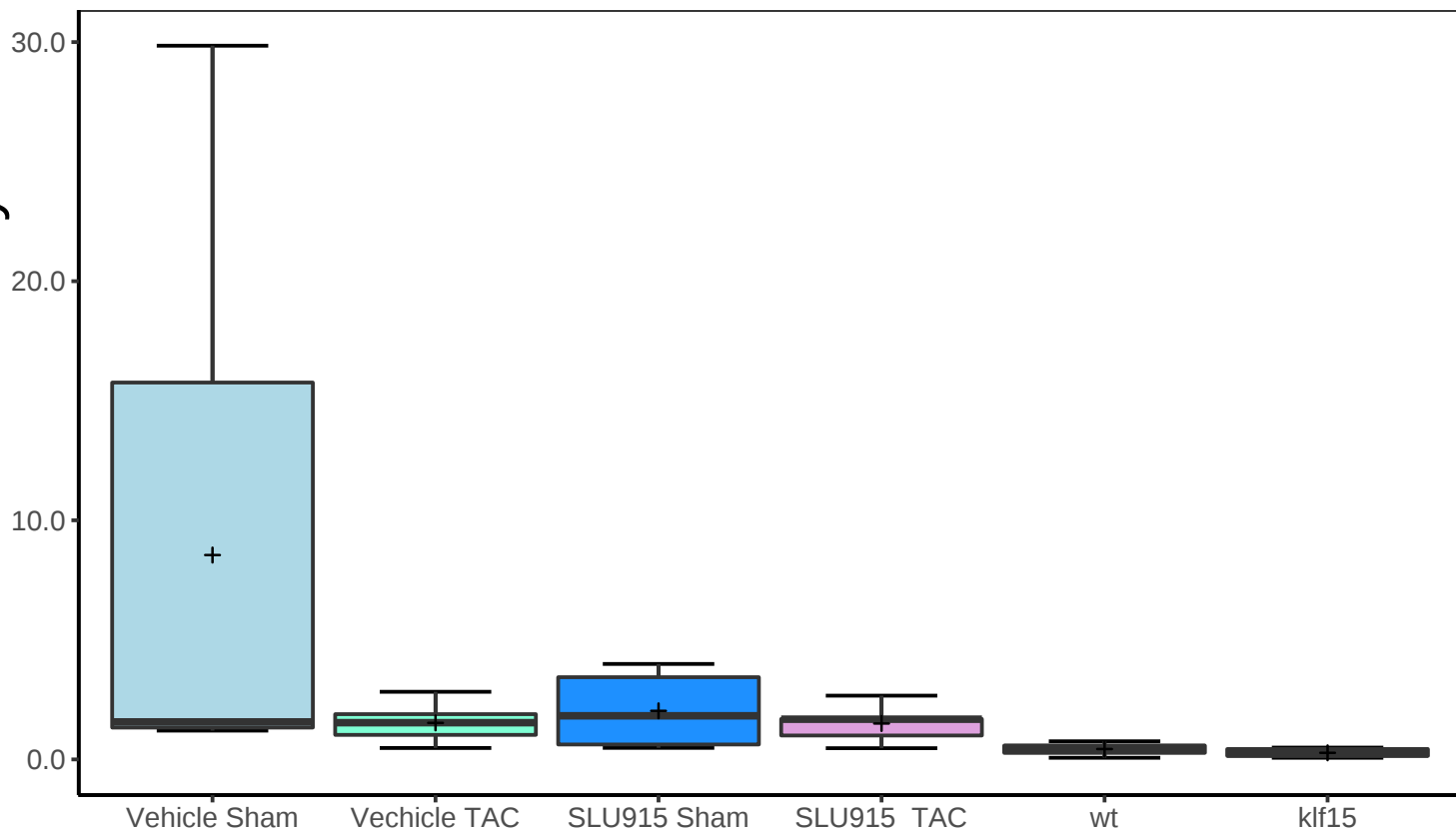
Mass Normalized



beta-muricholate

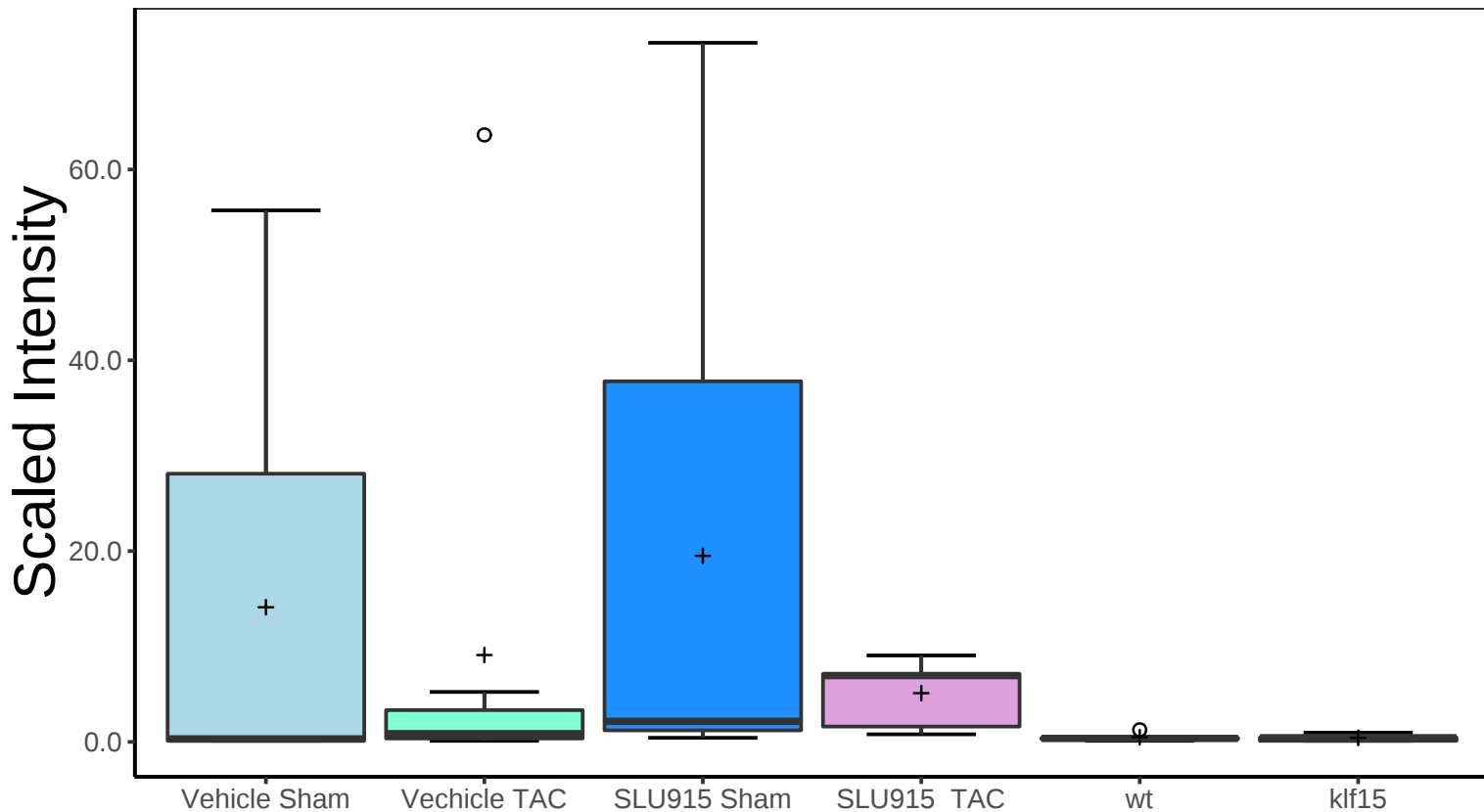
Mass Normalized

Scaled Intensity



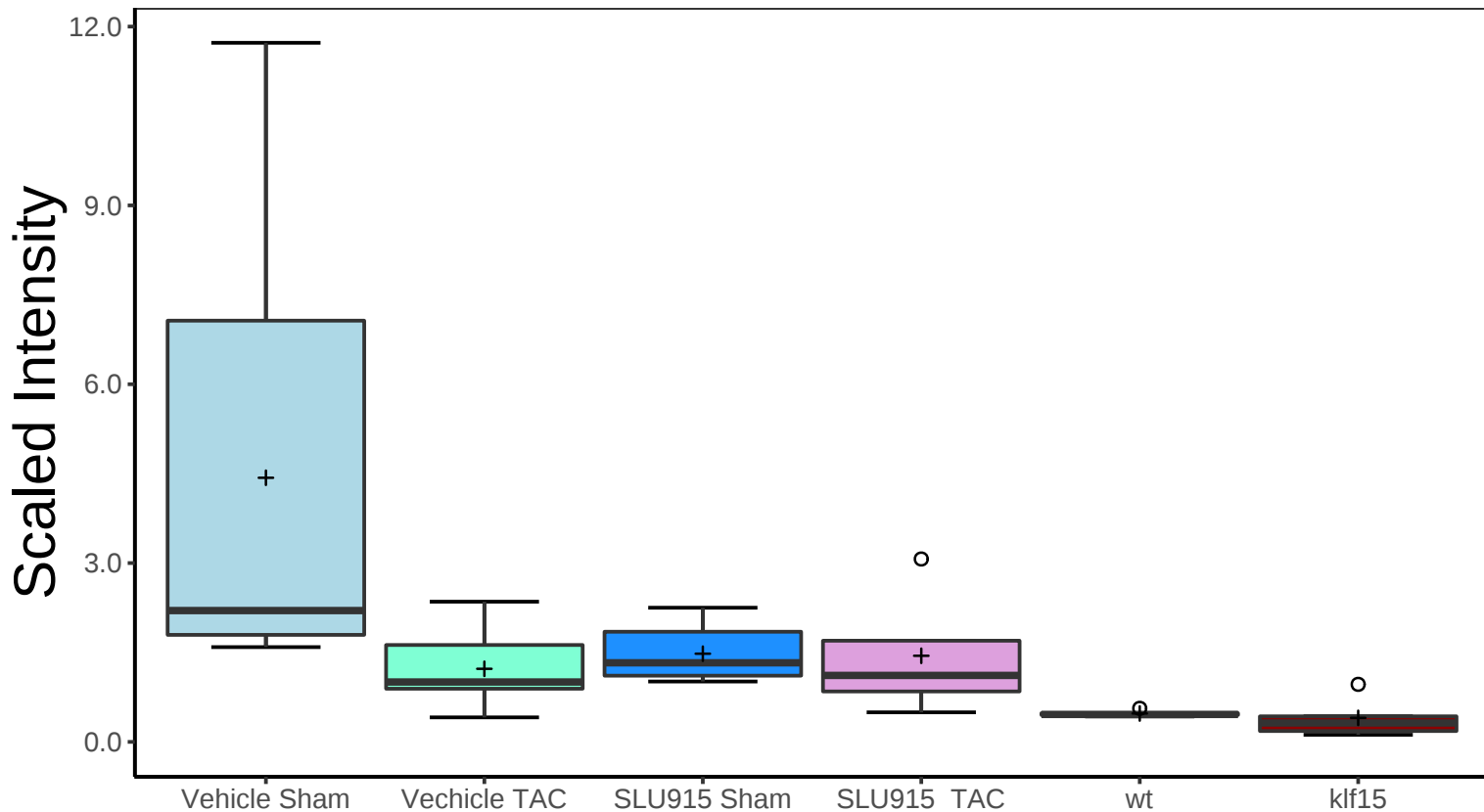
tauro-beta-muricholate

Mass Normalized



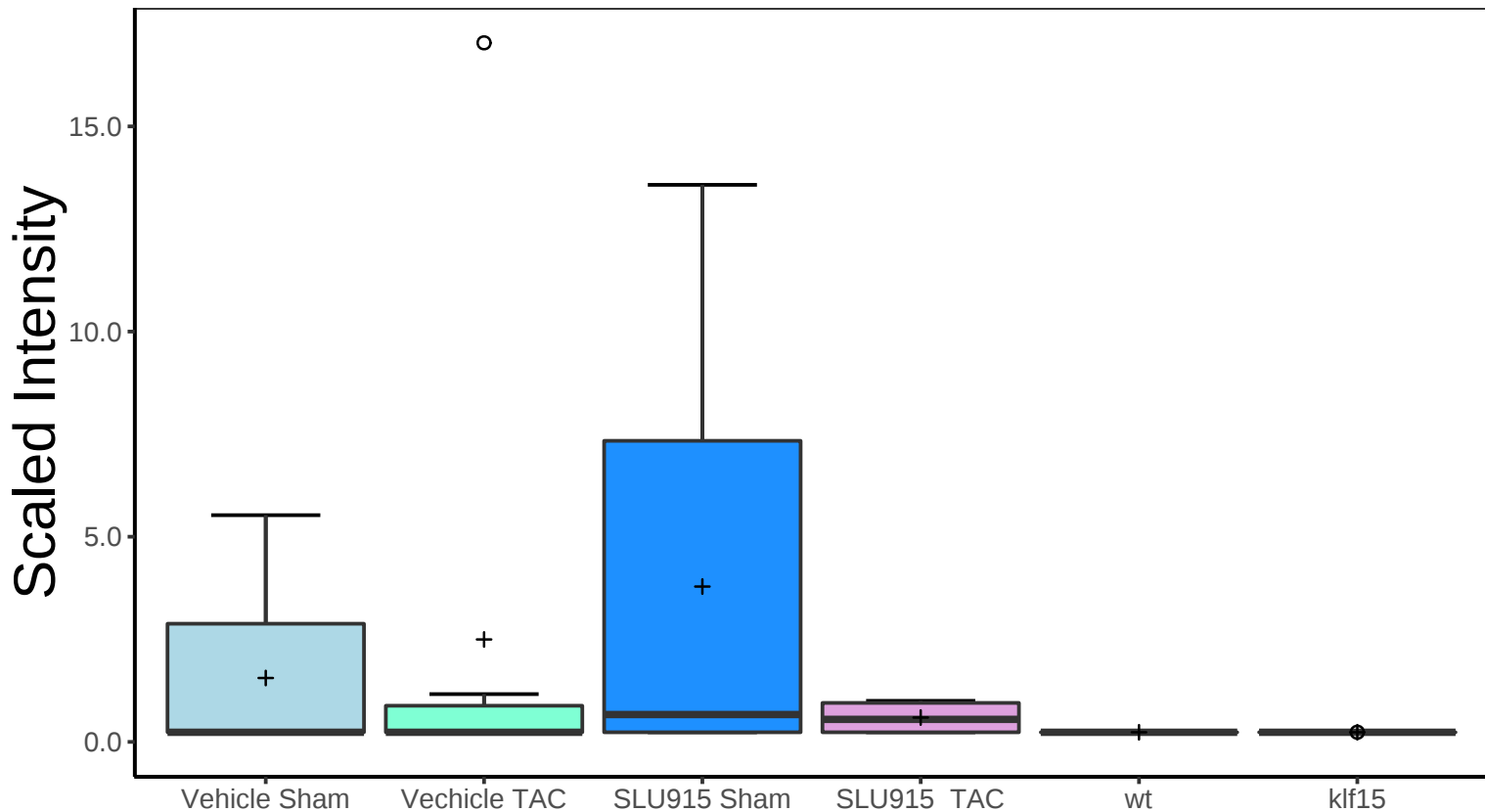
deoxycholate

Mass Normalized



taurodeoxycholate

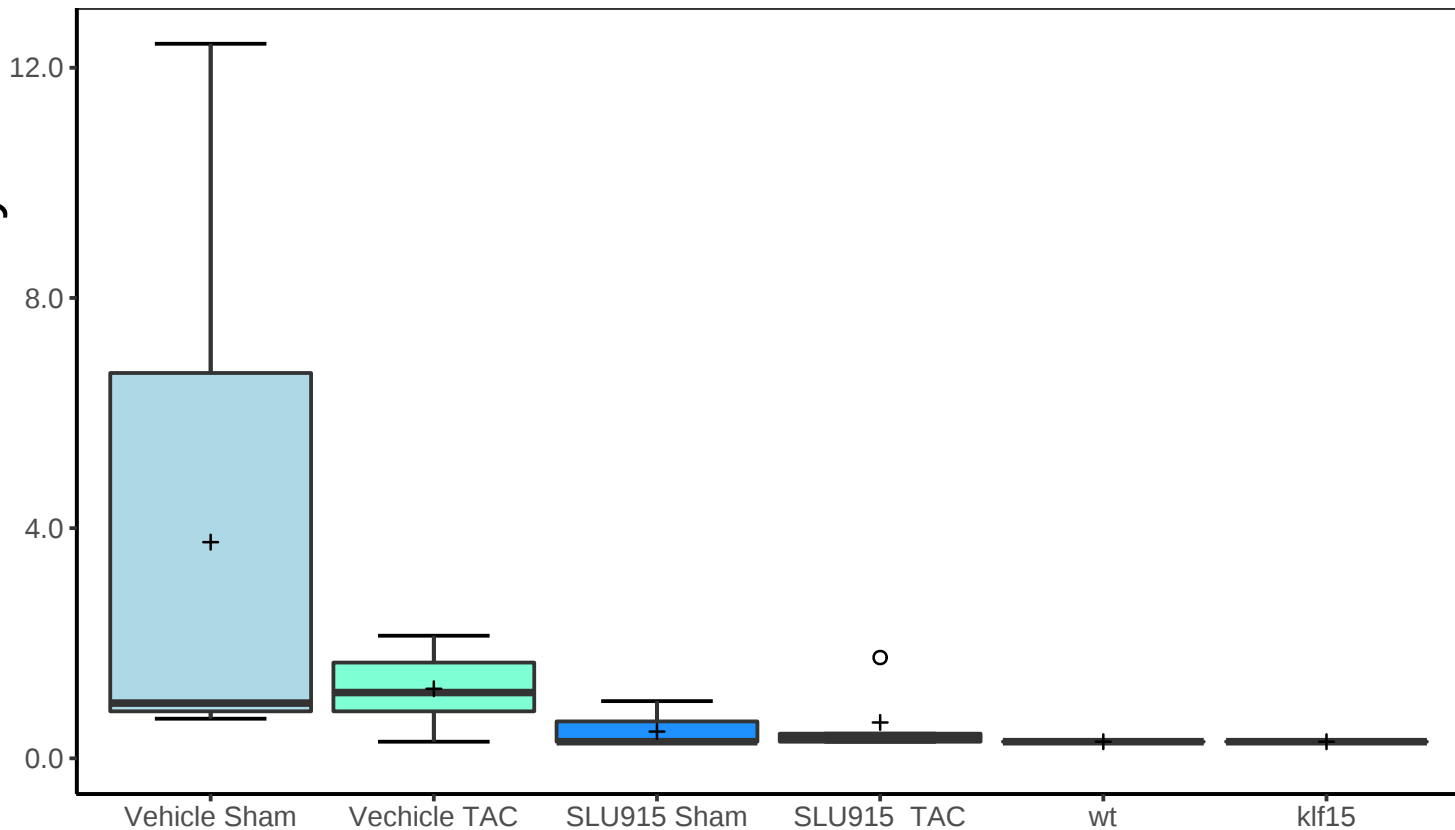
Mass Normalized



ursodeoxycholate

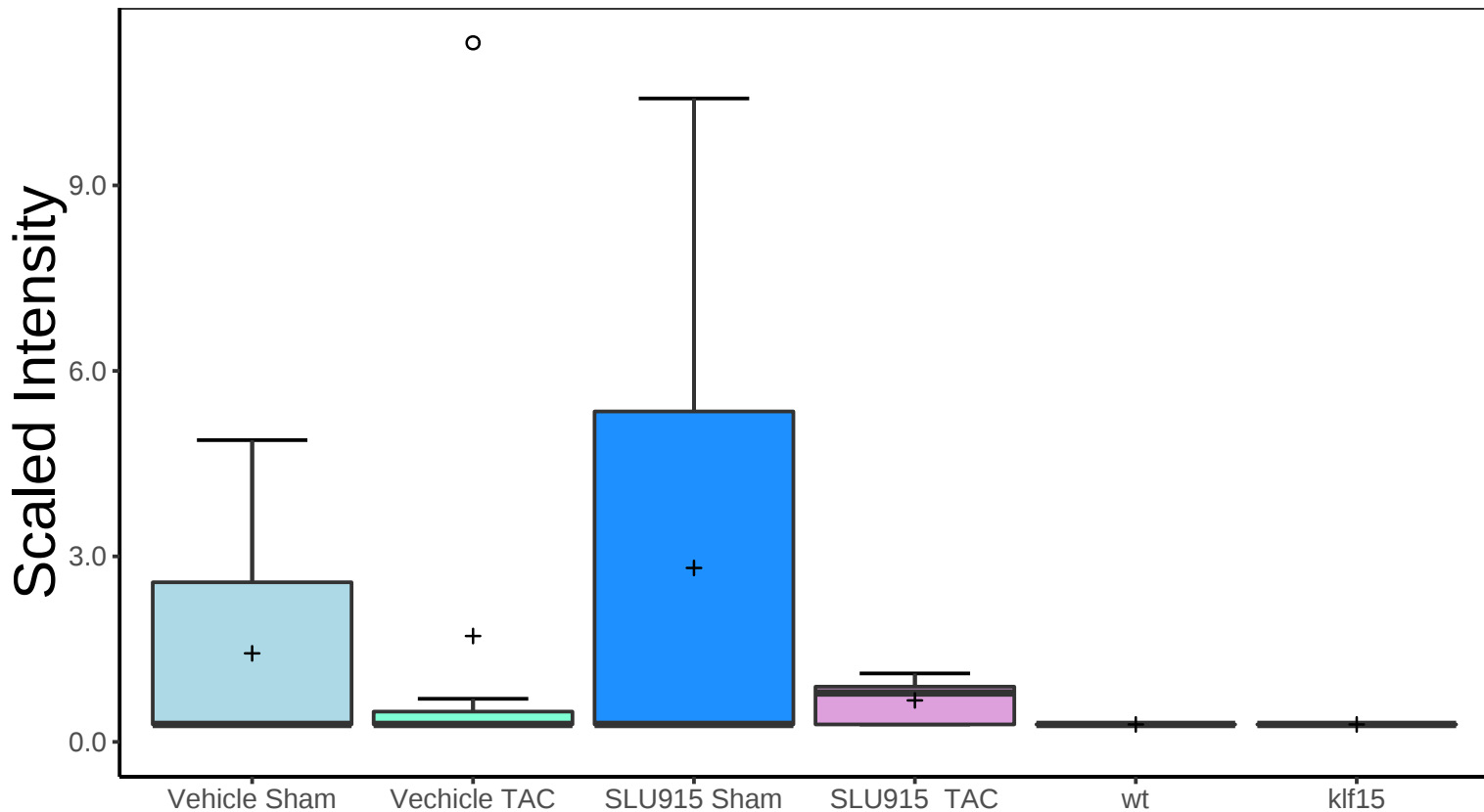
Mass Normalized

Scaled Intensity



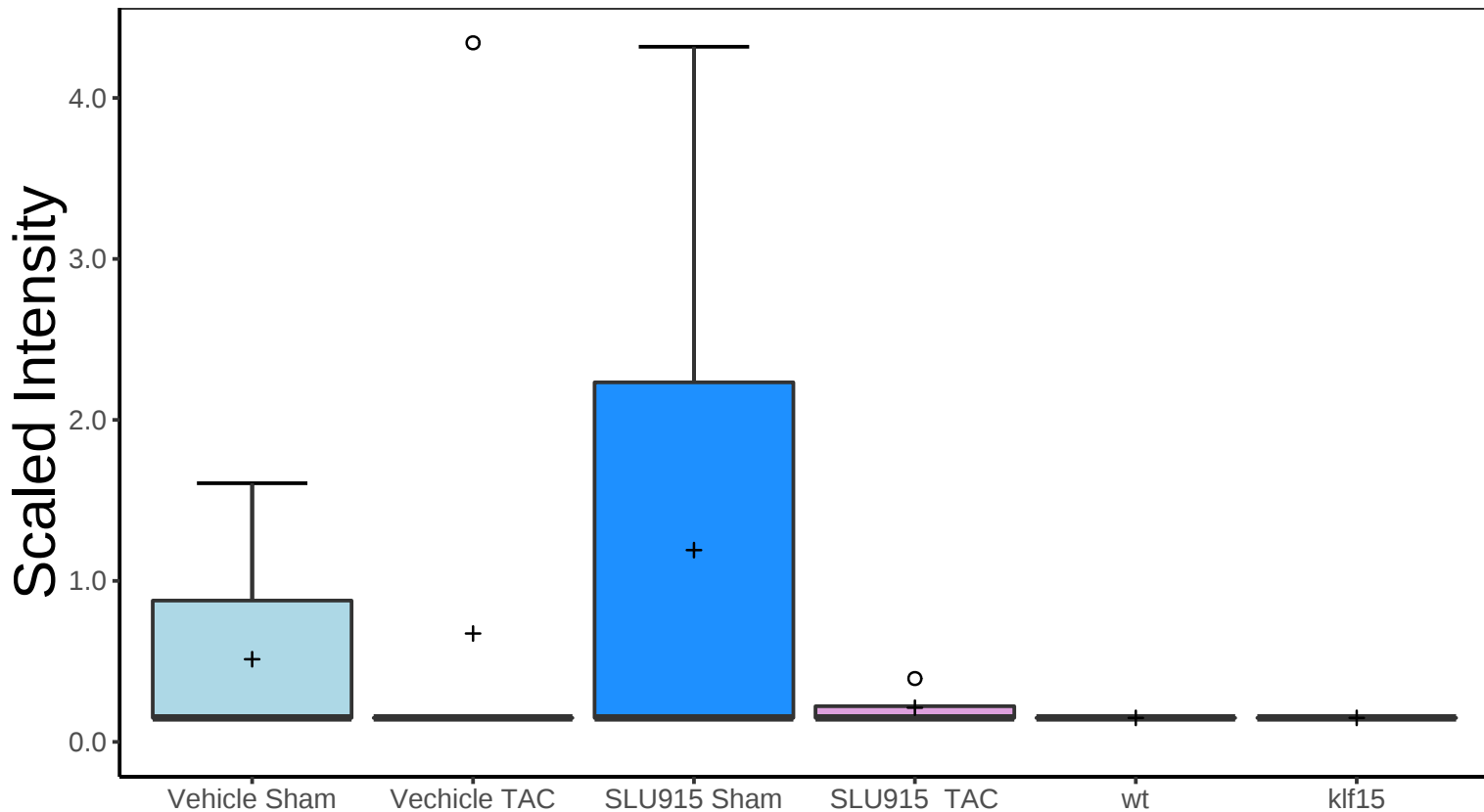
tauroursodeoxycholate

Mass Normalized



taurohyodeoxycholic acid

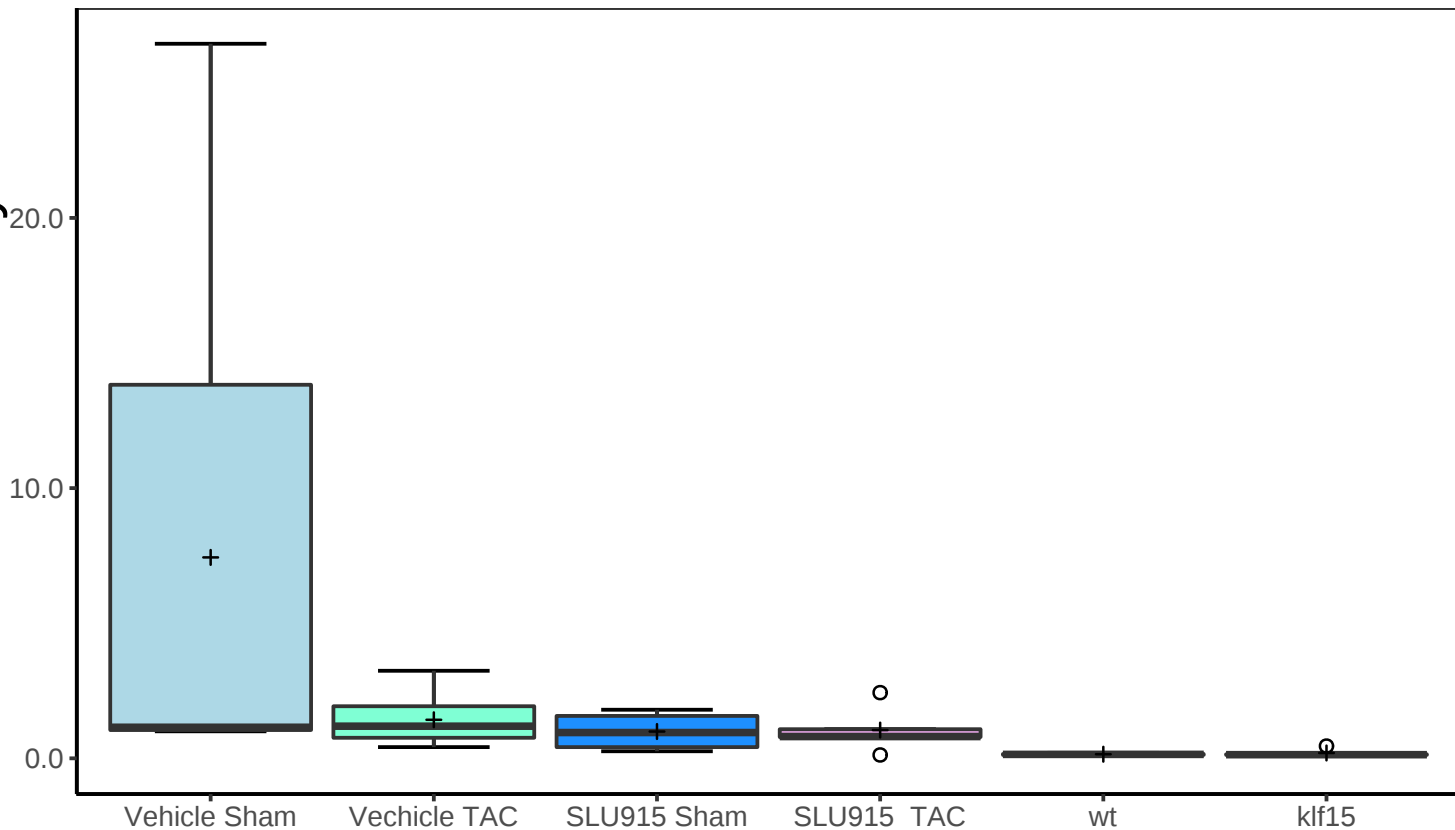
Mass Normalized



7-ketodeoxycholate

Mass Normalized

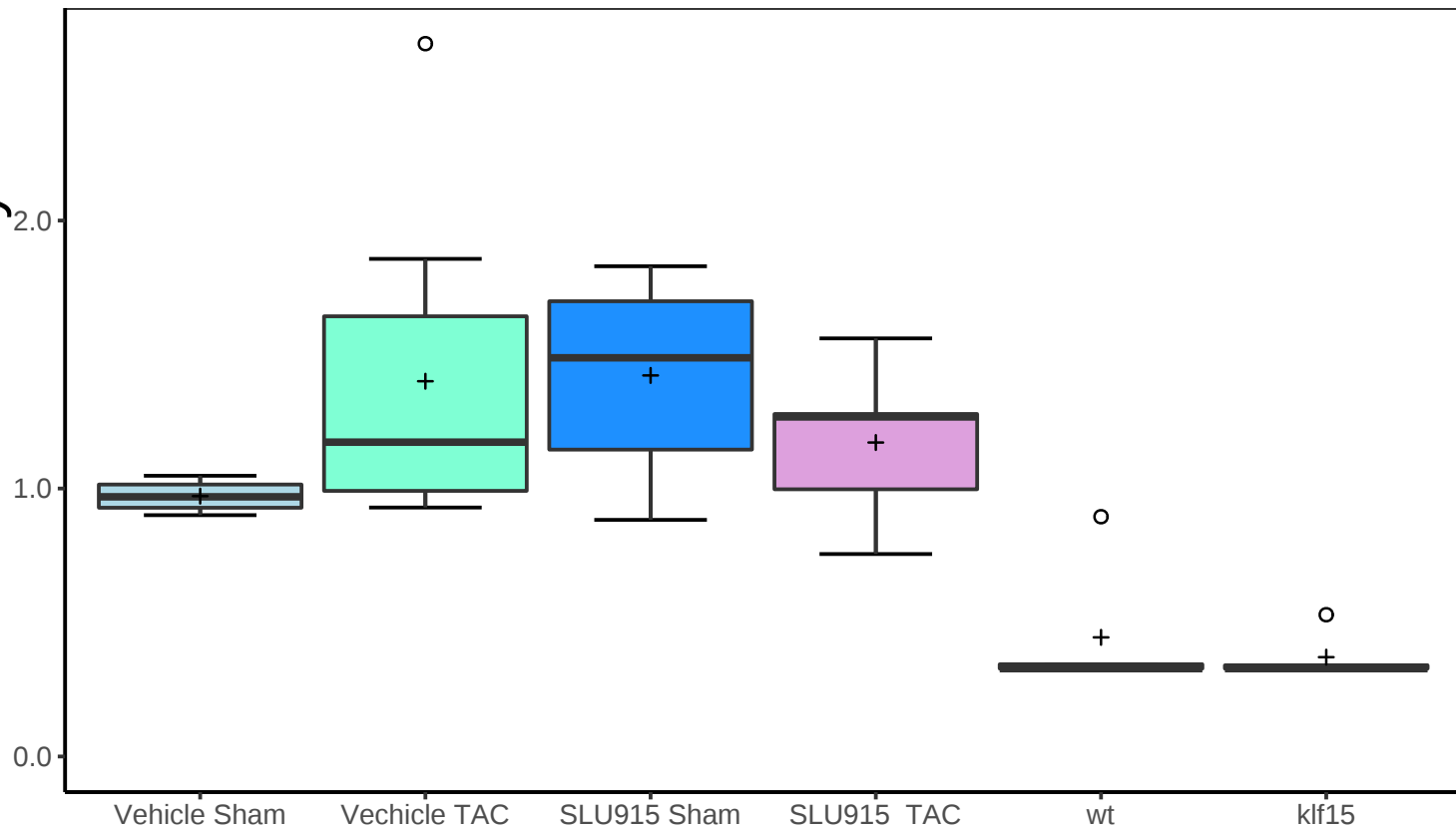
Scaled Intensity



AlCA ribonucleotide

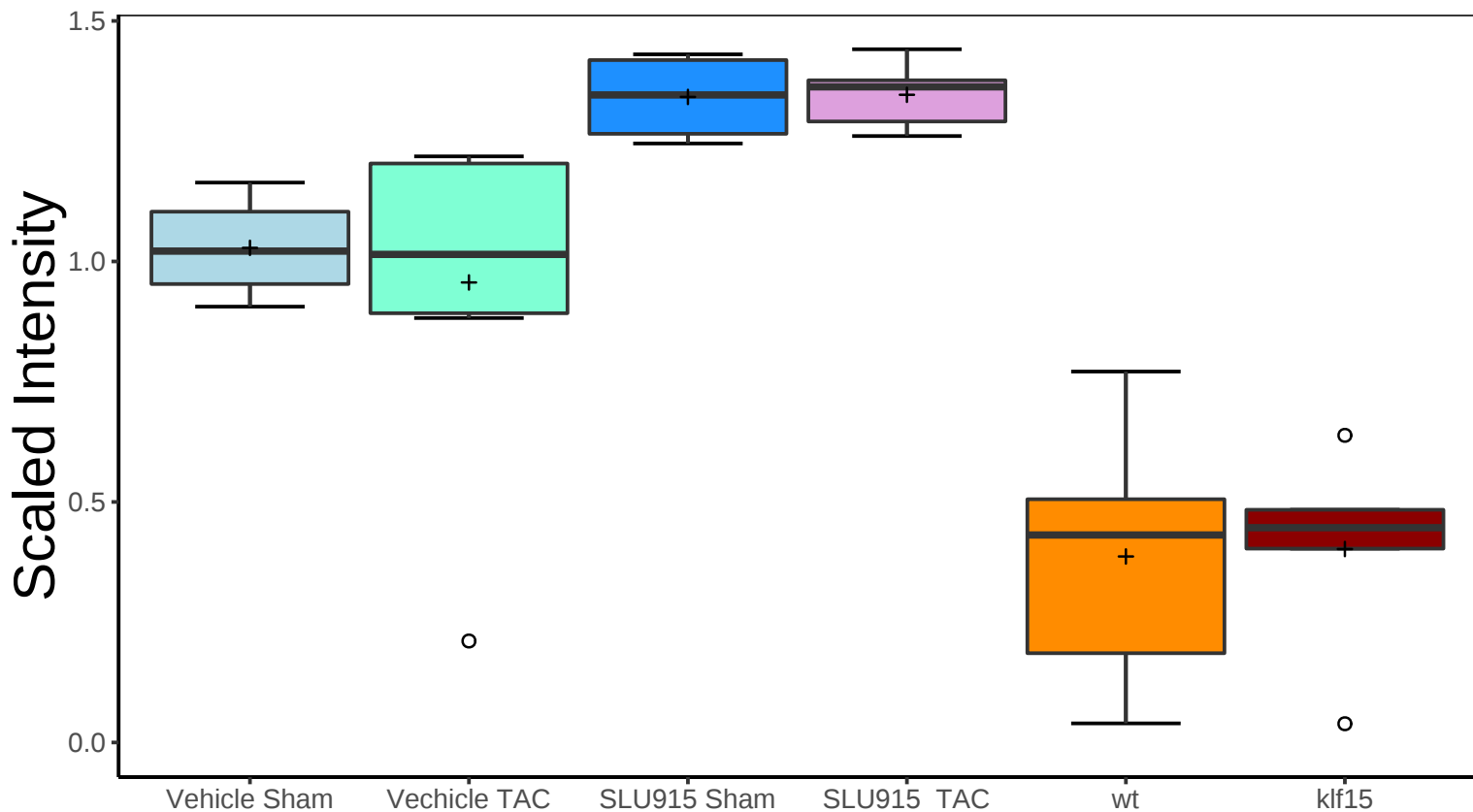
Mass Normalized

Scaled Intensity



inosine 5'-monophosphate (IMP)

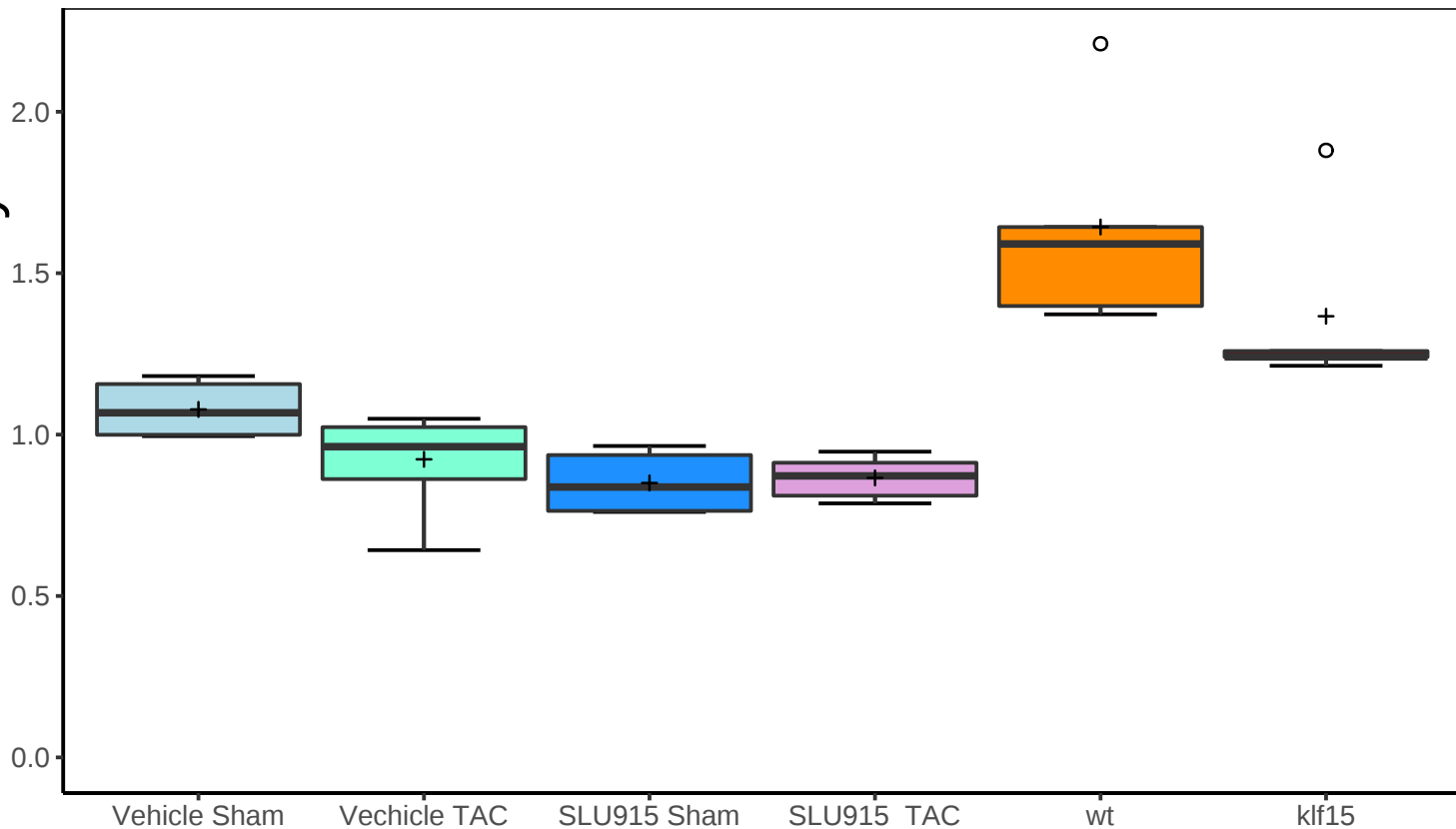
Mass Normalized



inosine

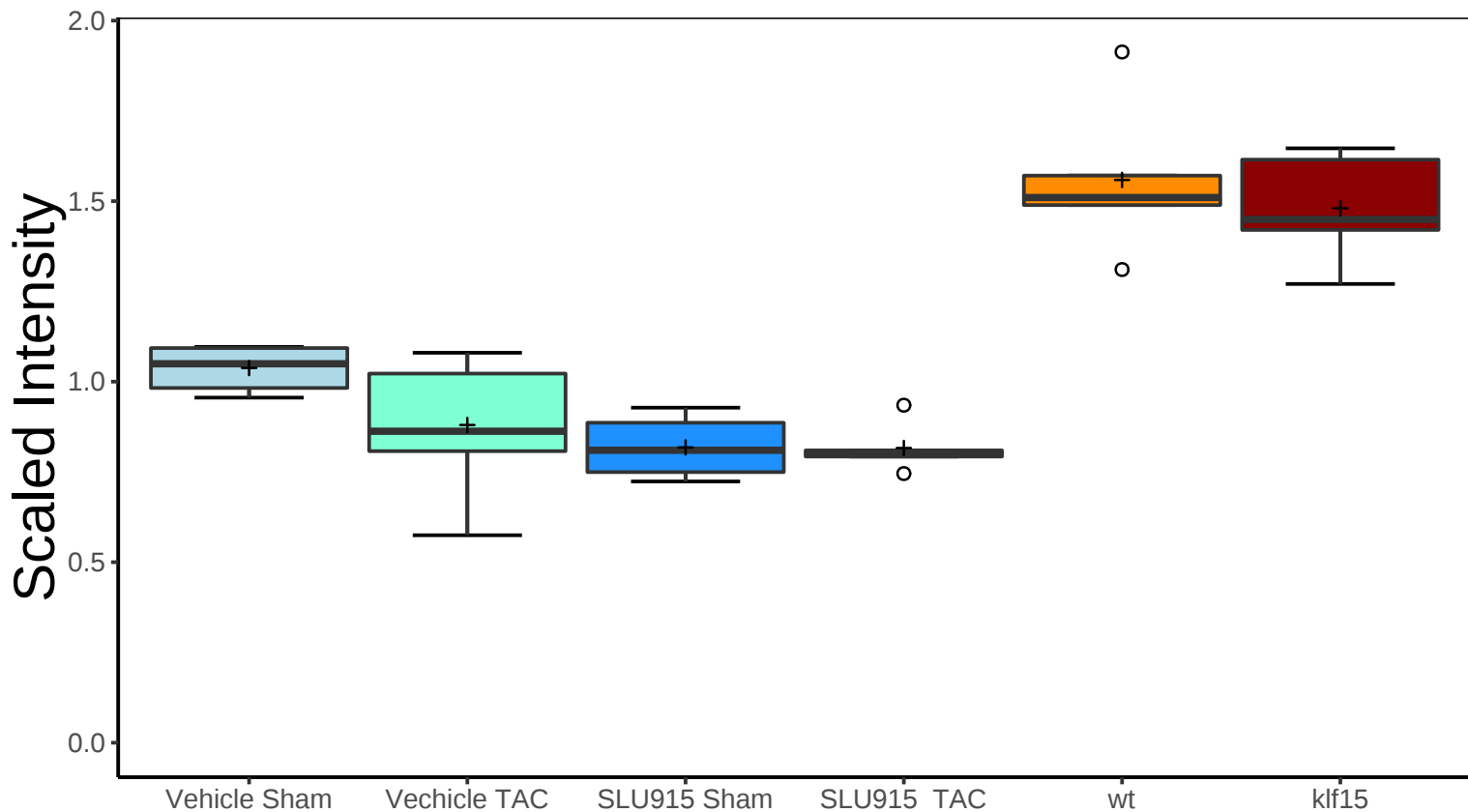
Mass Normalized

Scaled Intensity



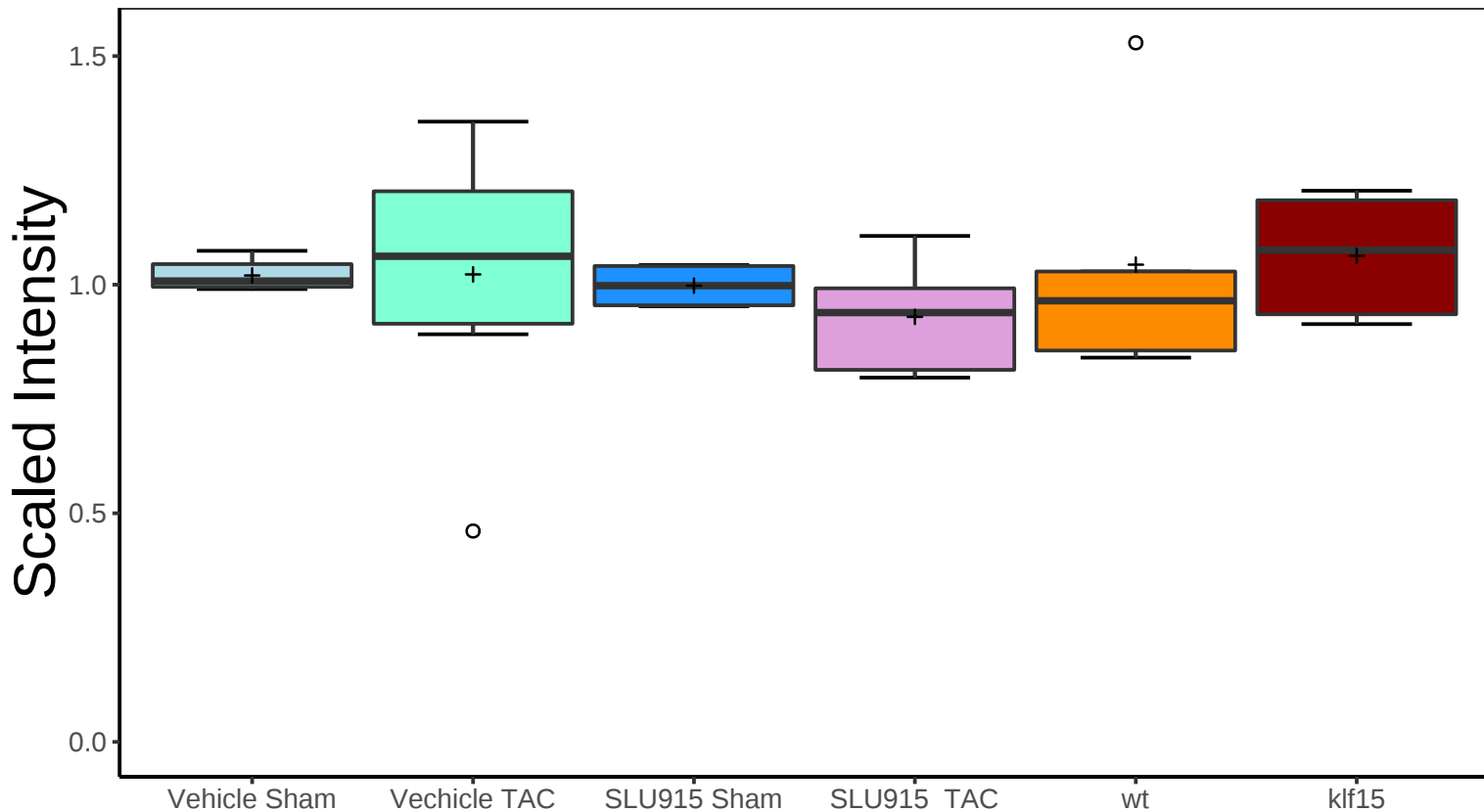
hypoxanthine

Mass Normalized



xanthine

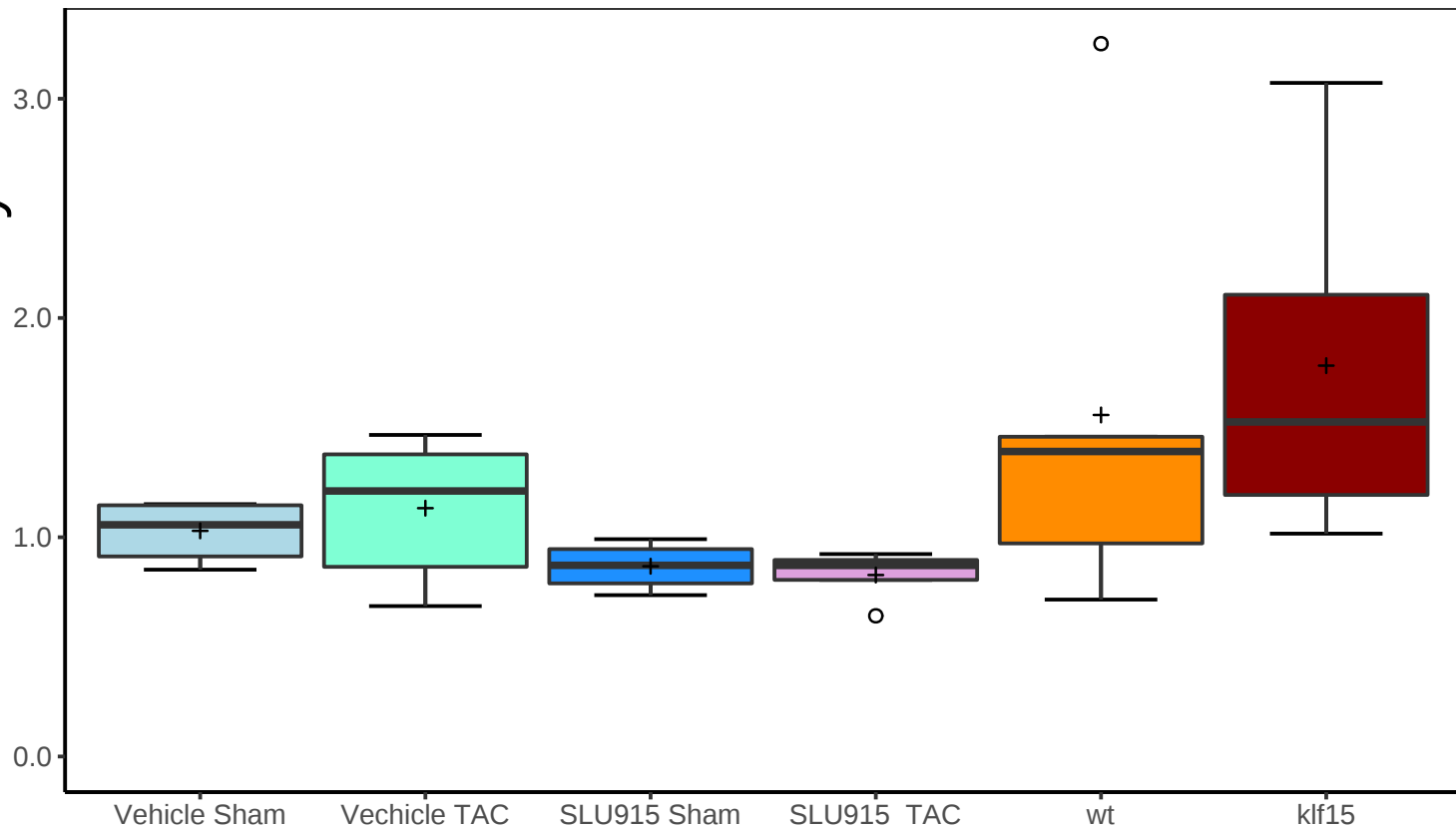
Mass Normalized



xanthosine

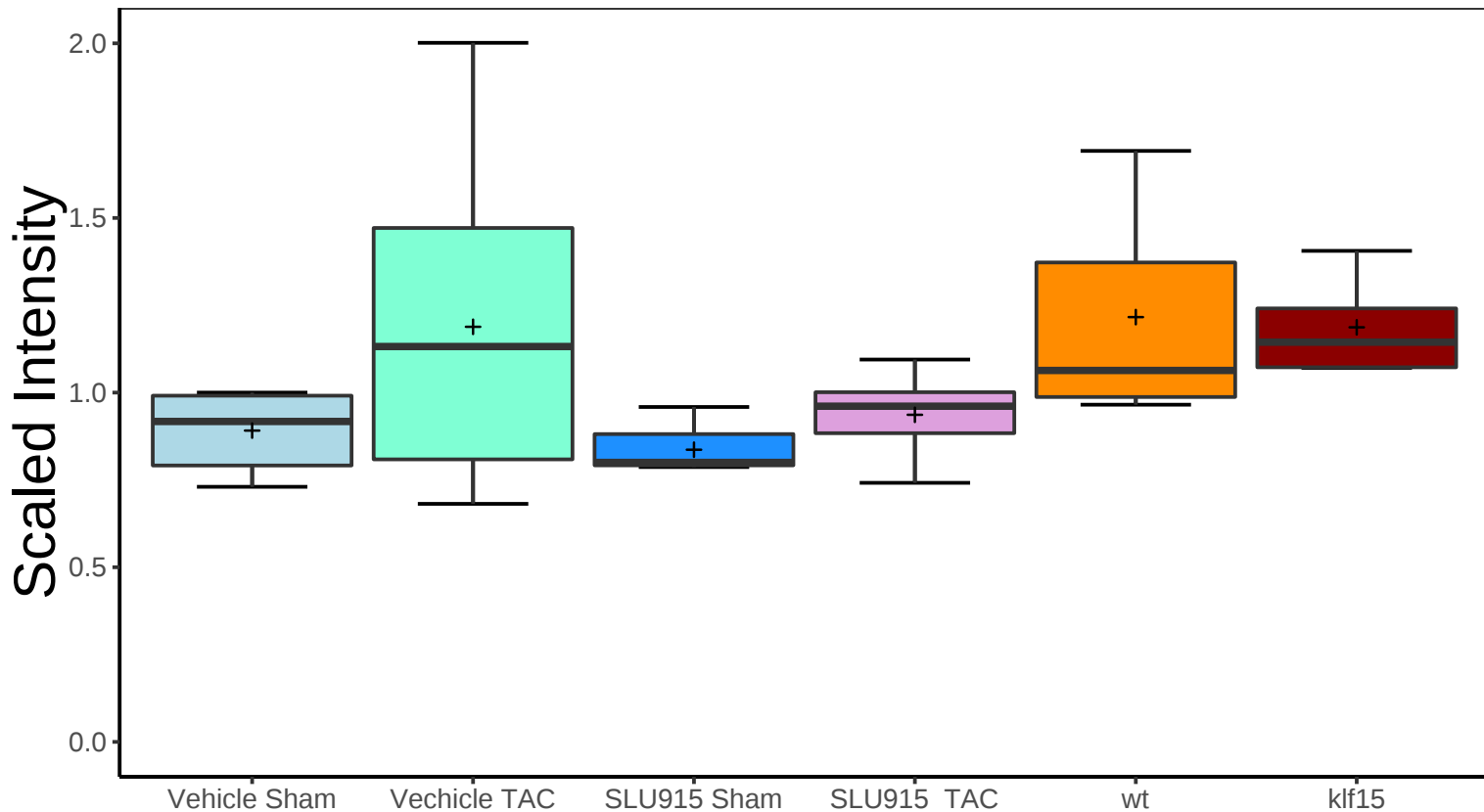
Mass Normalized

Scaled Intensity



2'-deoxyinosine

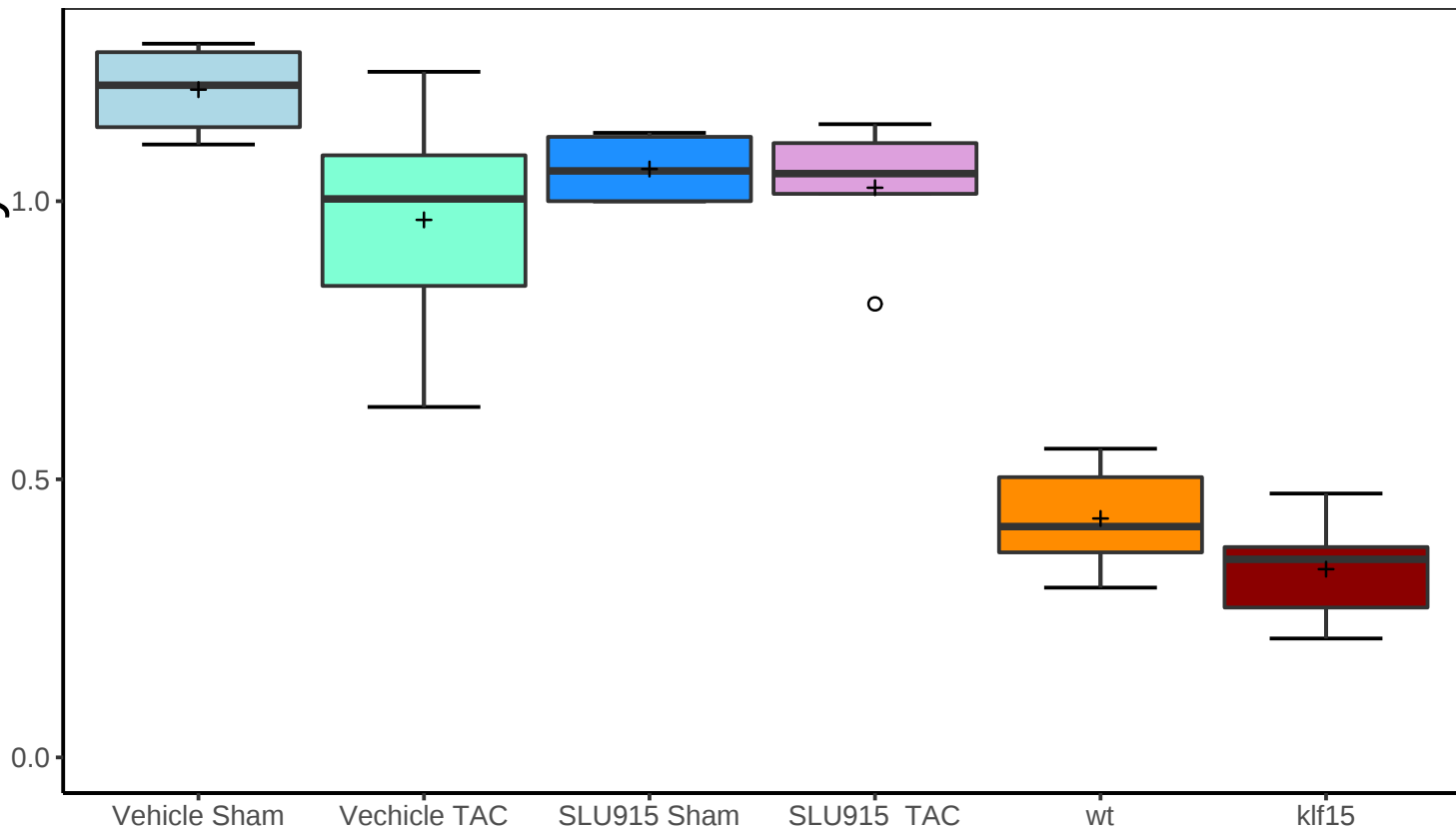
Mass Normalized



urate

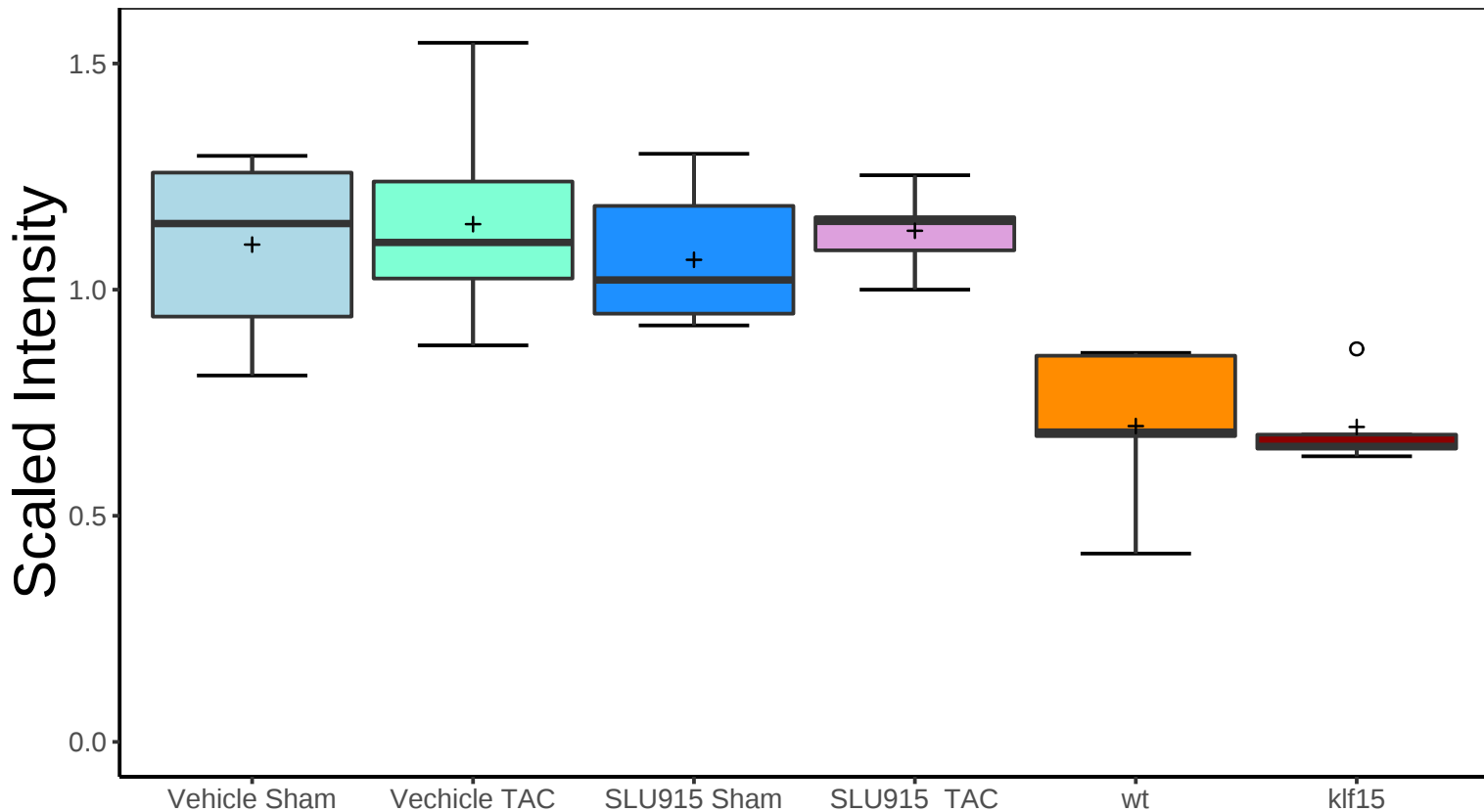
Mass Normalized

Scaled Intensity



allantoin

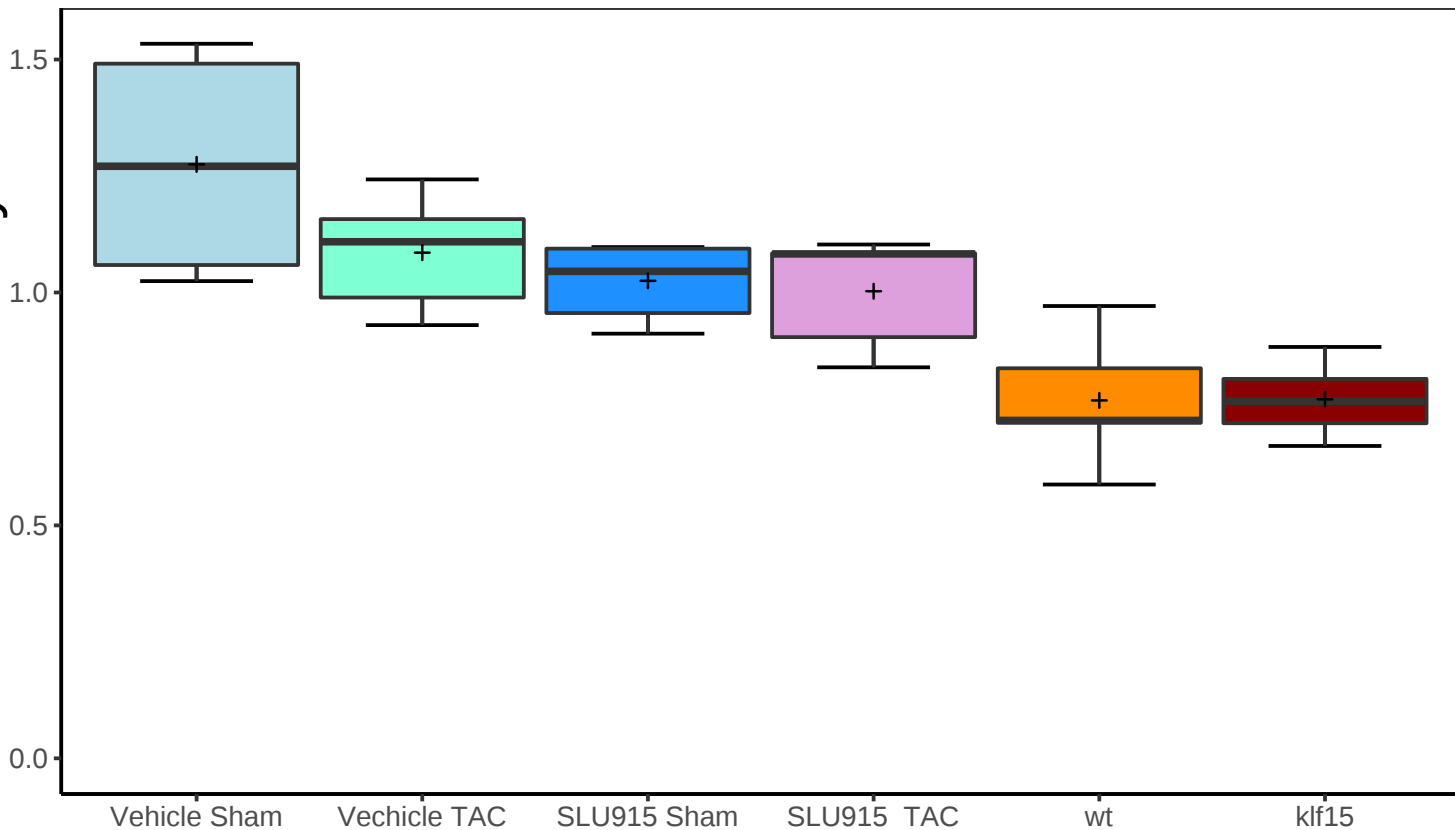
Mass Normalized



ADP

Mass Normalized

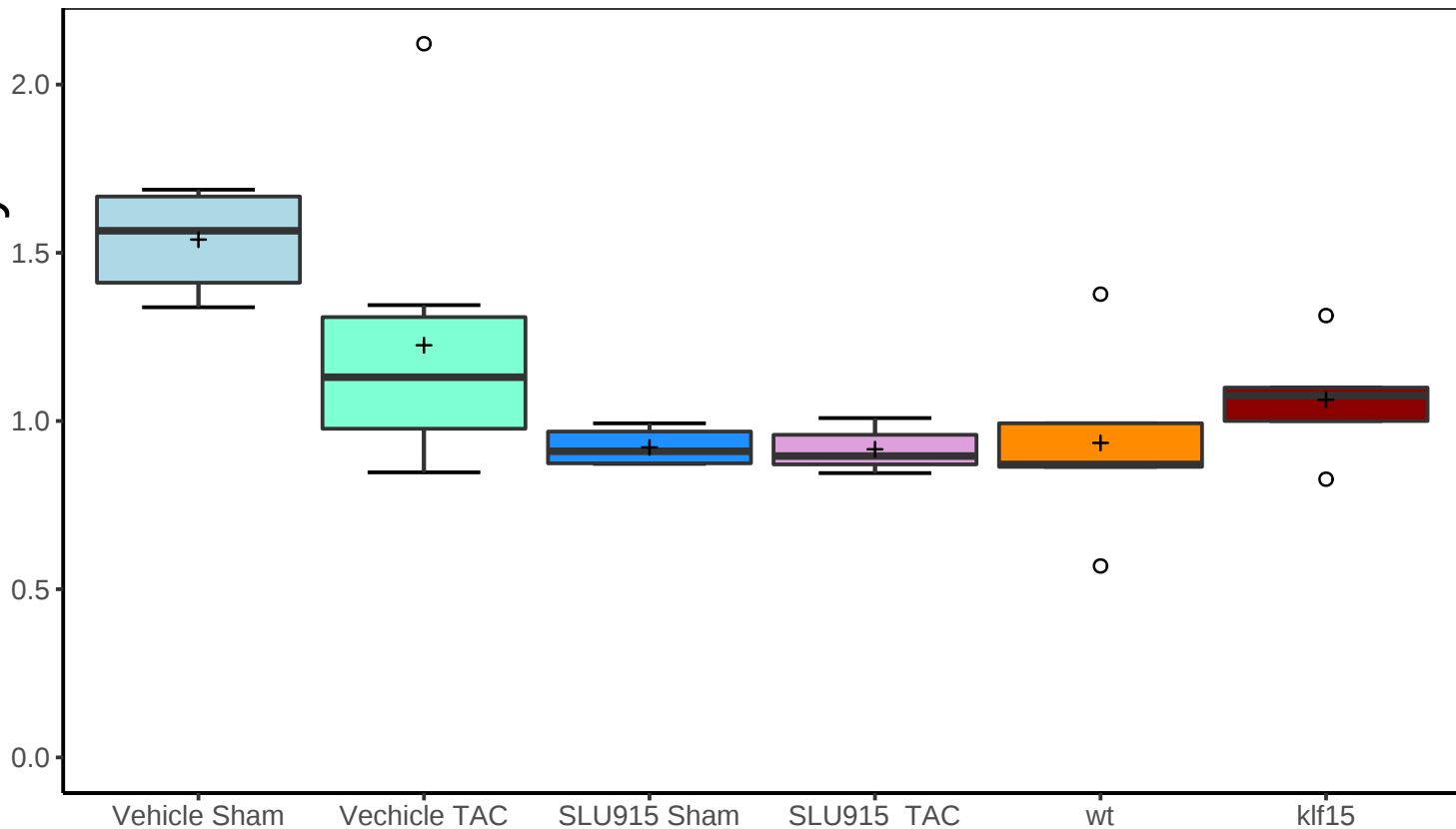
Scaled Intensity



AMP

Mass Normalized

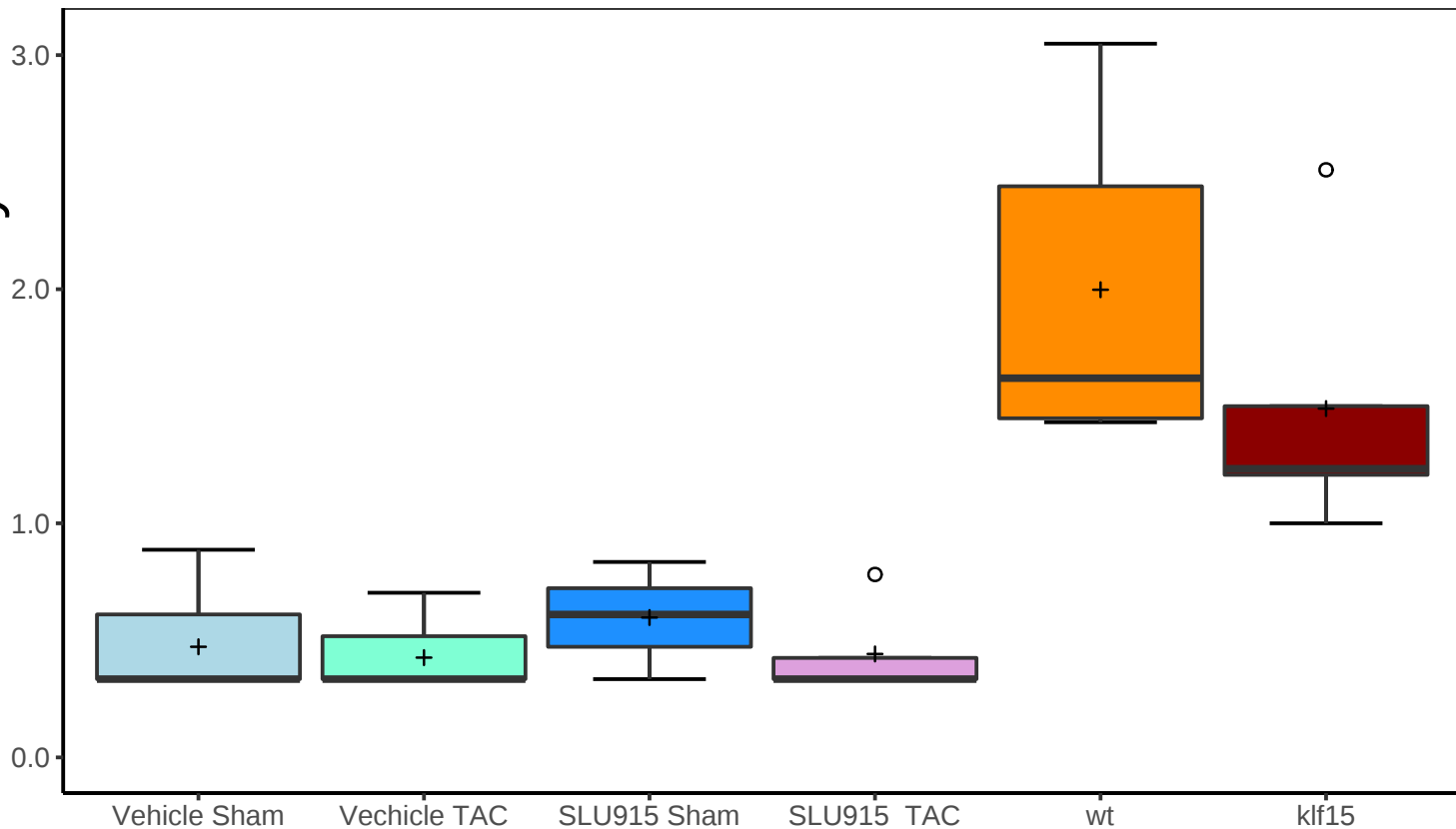
Scaled Intensity



2'-AMP

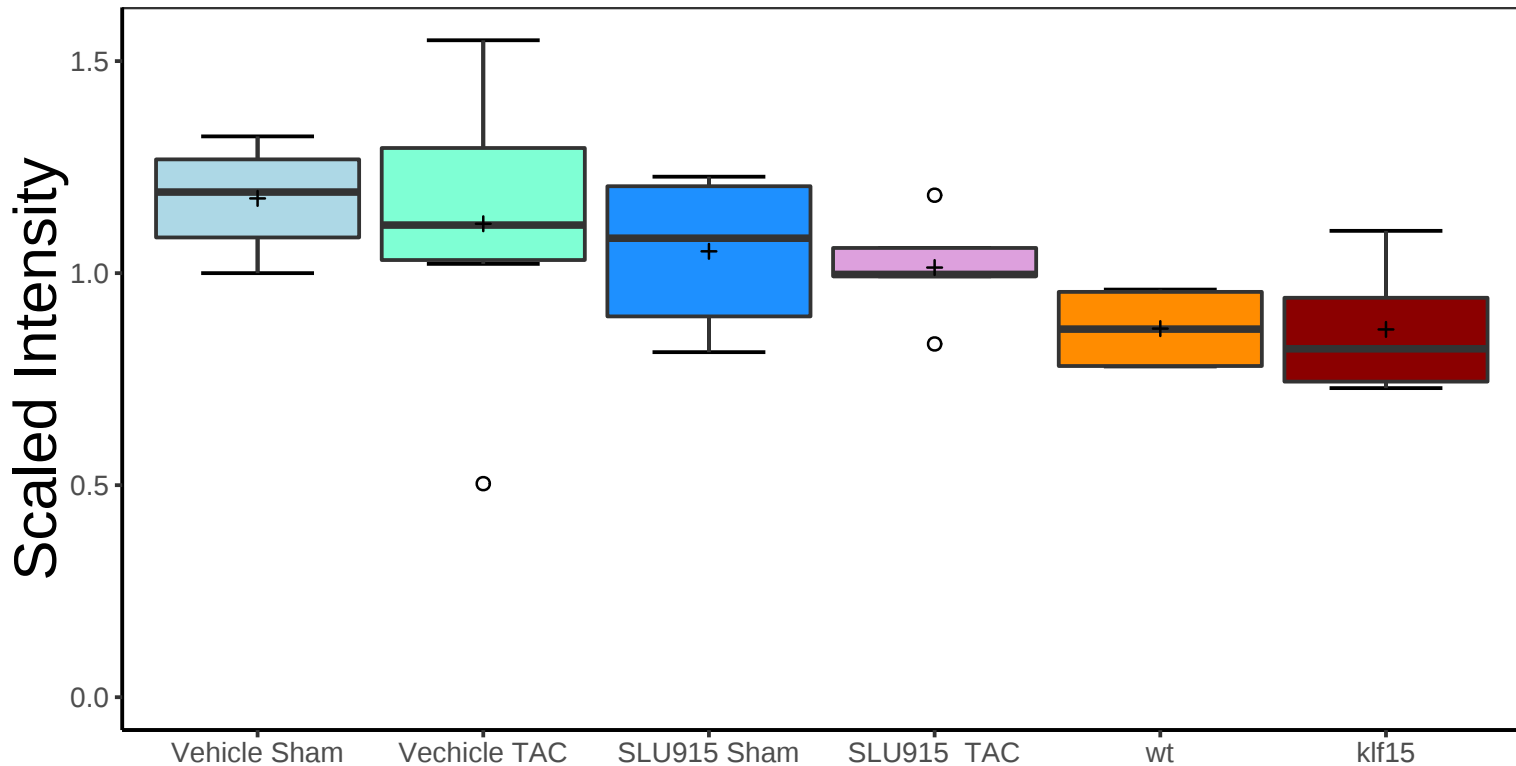
Mass Normalized

Scaled Intensity



adenosine 3',5'-cyclic monophosphate (cAMP)

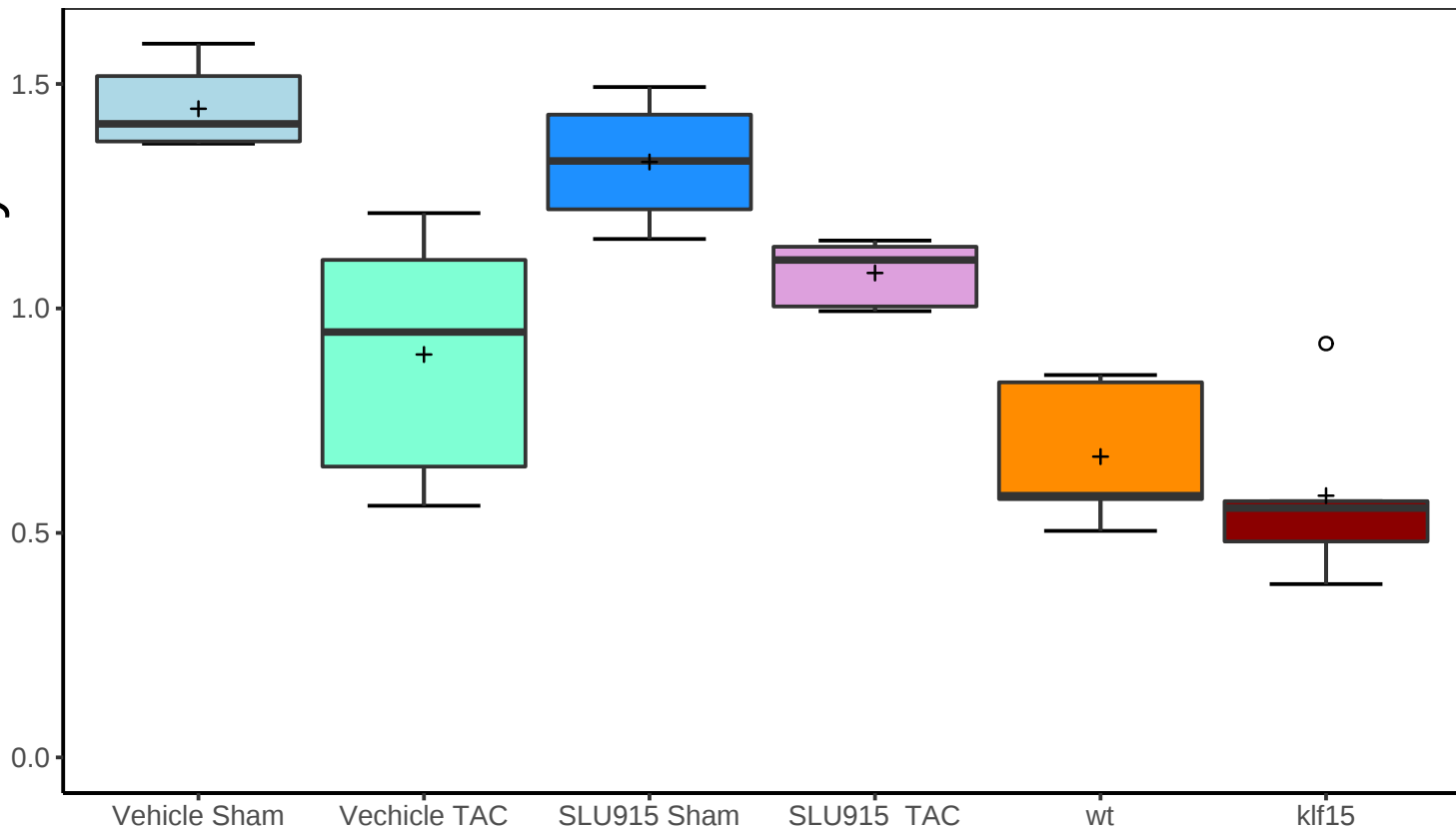
Mass Normalized



adenosine 3',5'-diphosphate

Mass Normalized

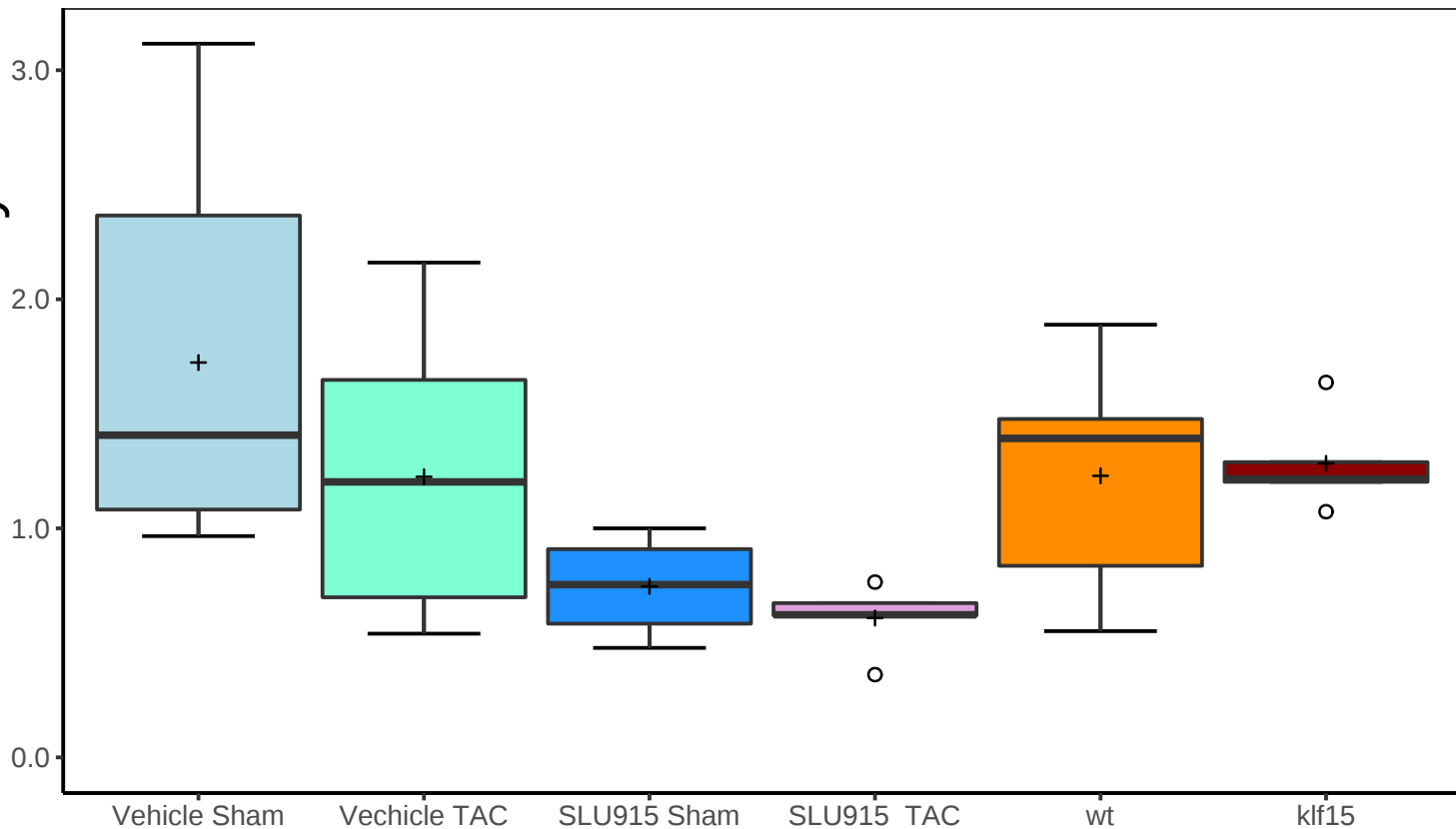
Scaled Intensity



adenylosuccinate

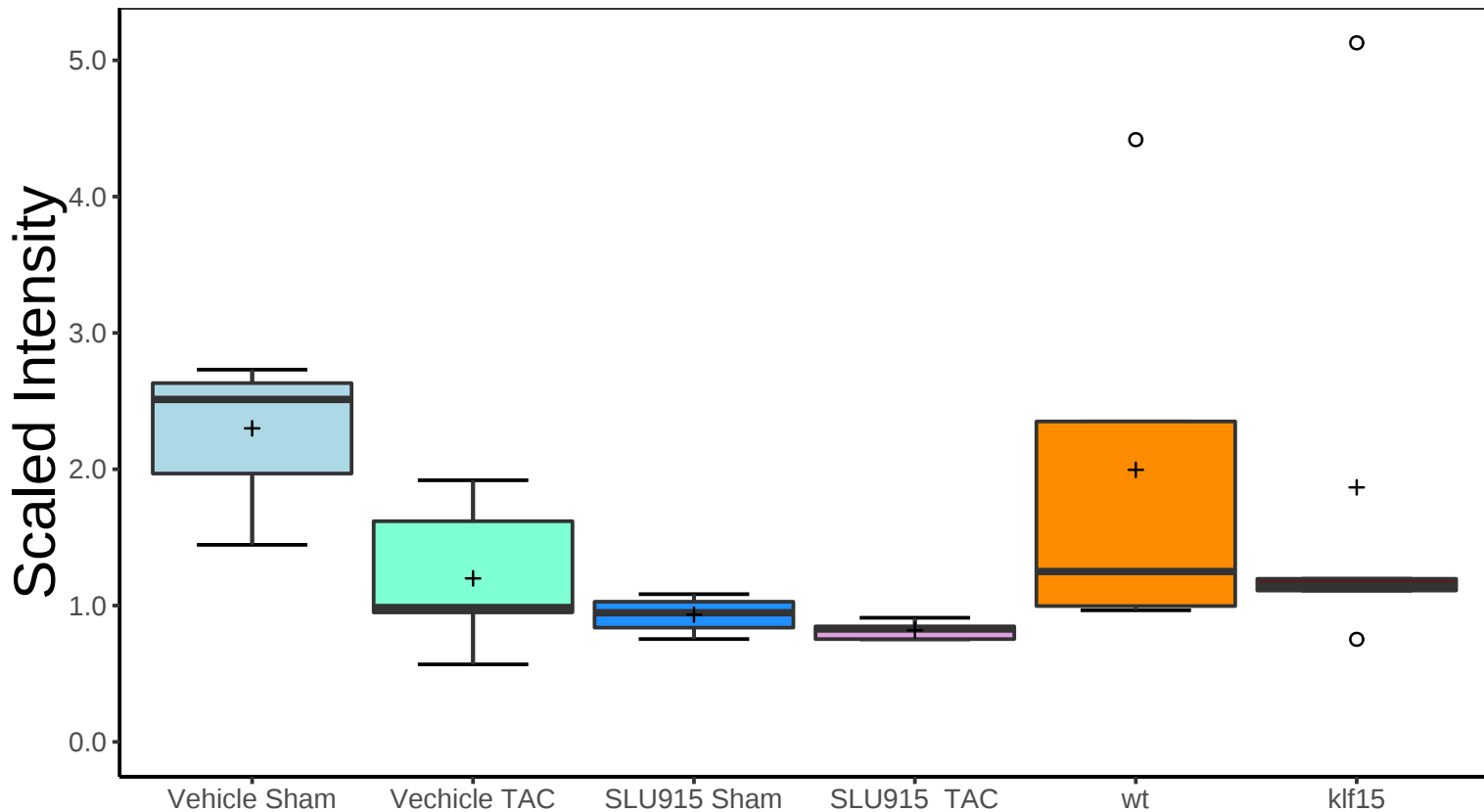
Mass Normalized

Scaled Intensity



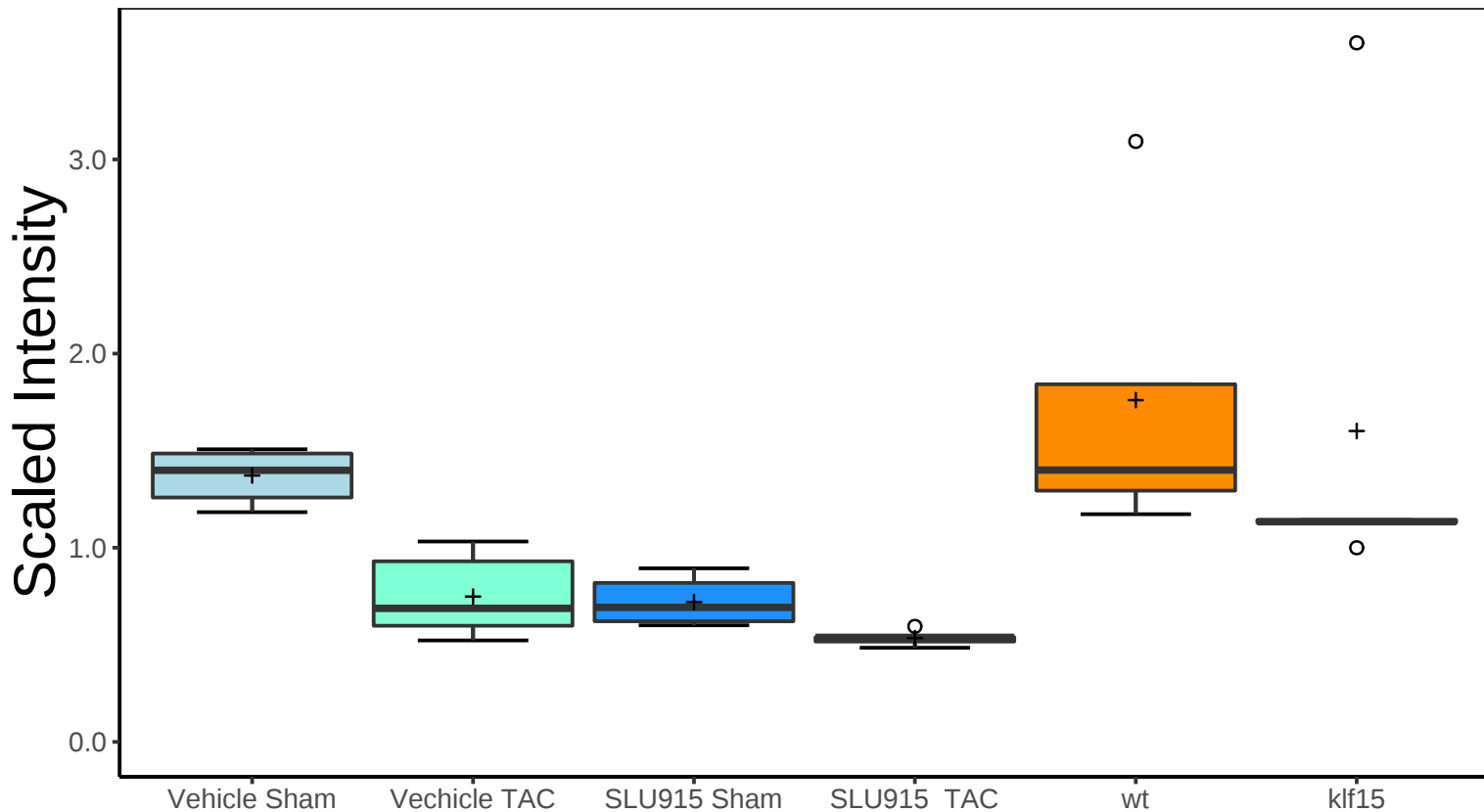
adenosine

Mass Normalized



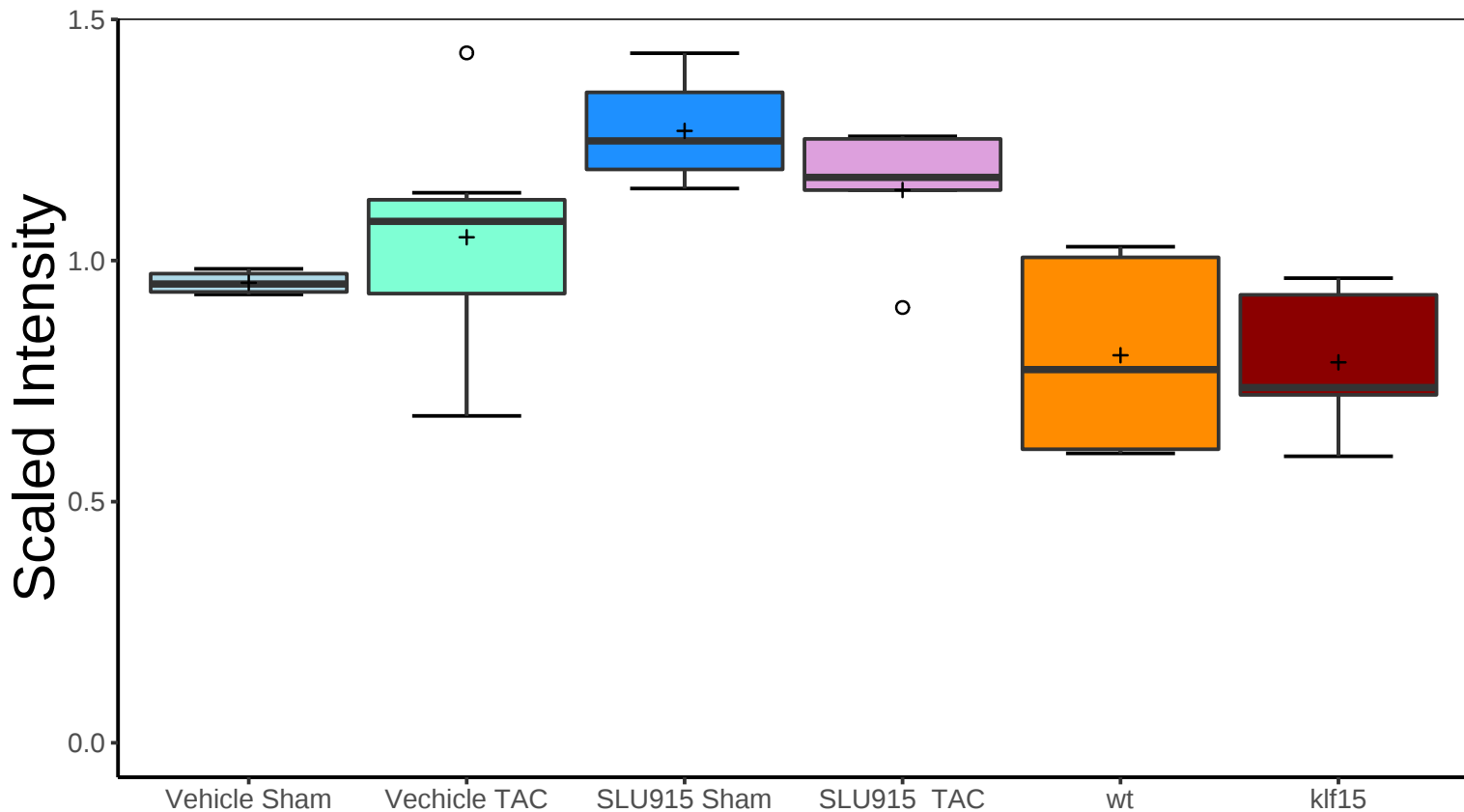
adenine

Mass Normalized



1-methyladenosine

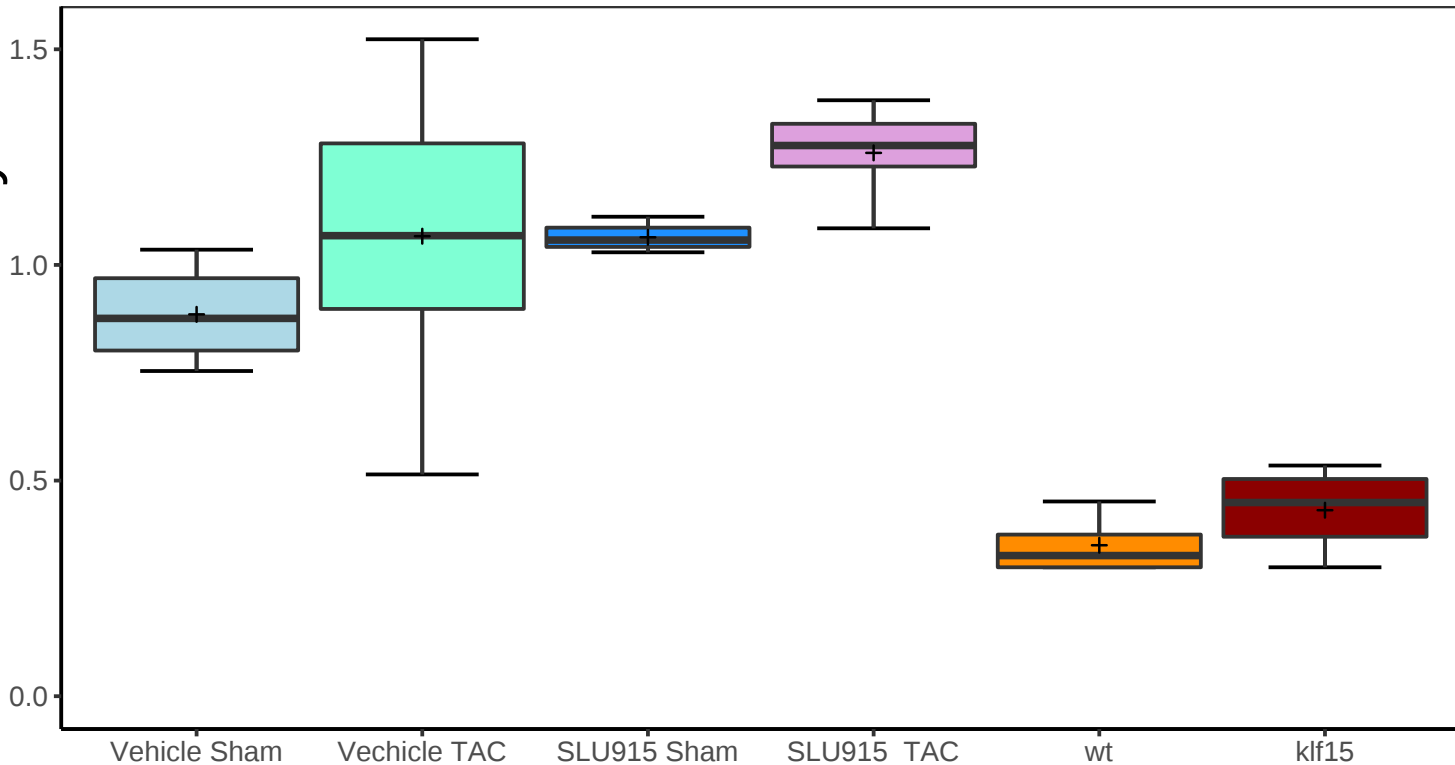
Mass Normalized



2'-deoxyadenosine 5'-monophosphate

Mass Normalized

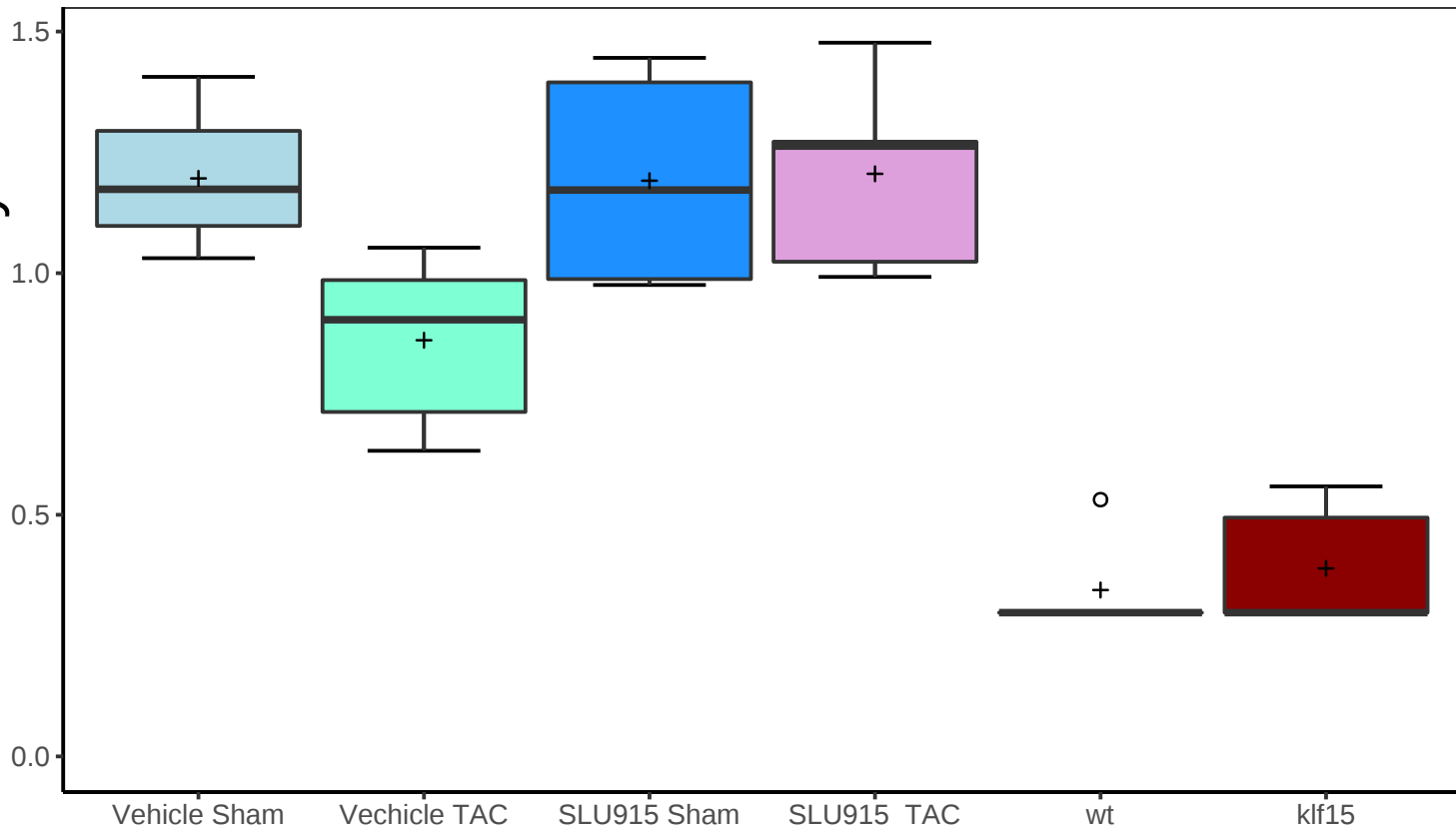
Scaled Intensity



2'-deoxyadenosine

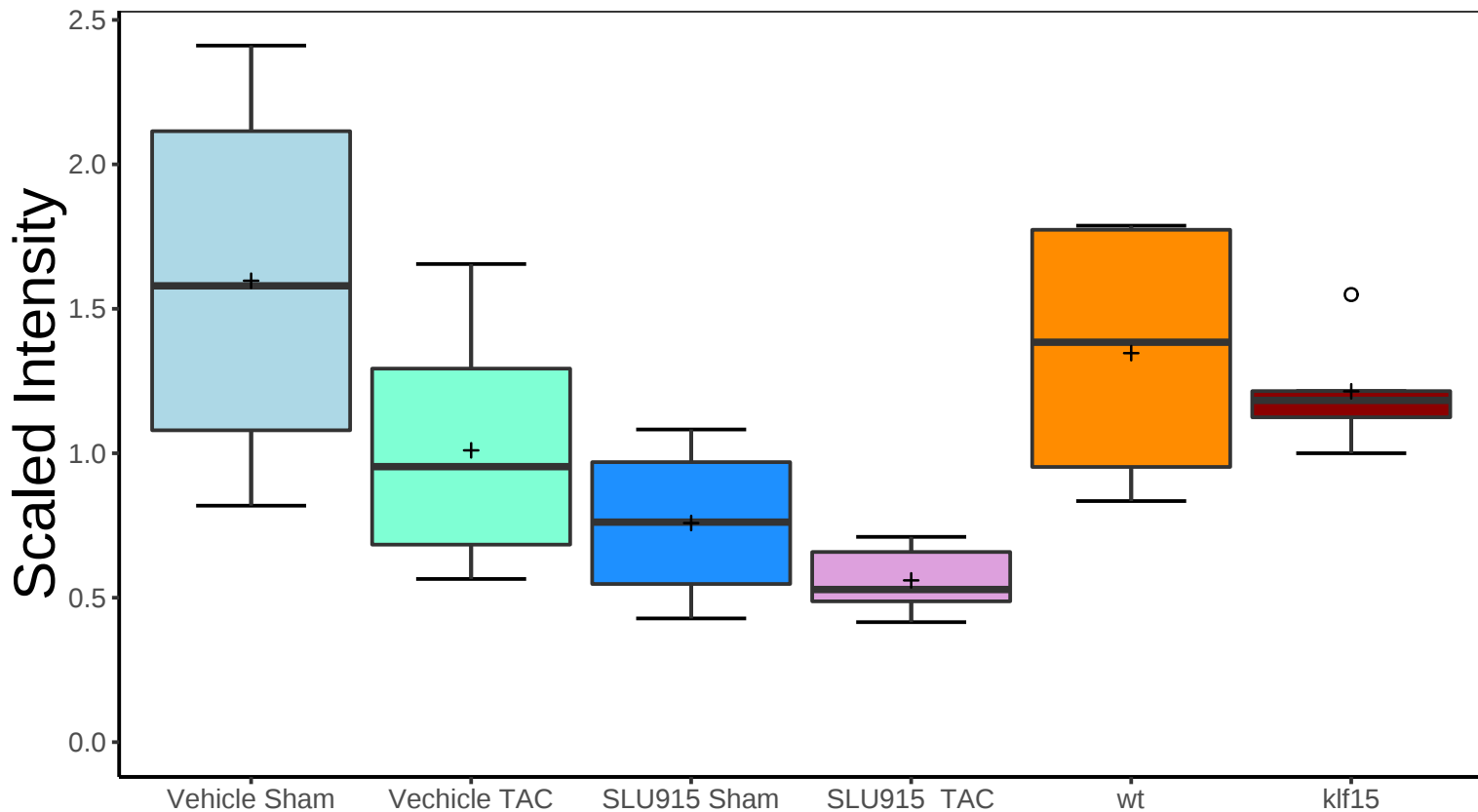
Mass Normalized

Scaled Intensity



N6-succinyladenosine

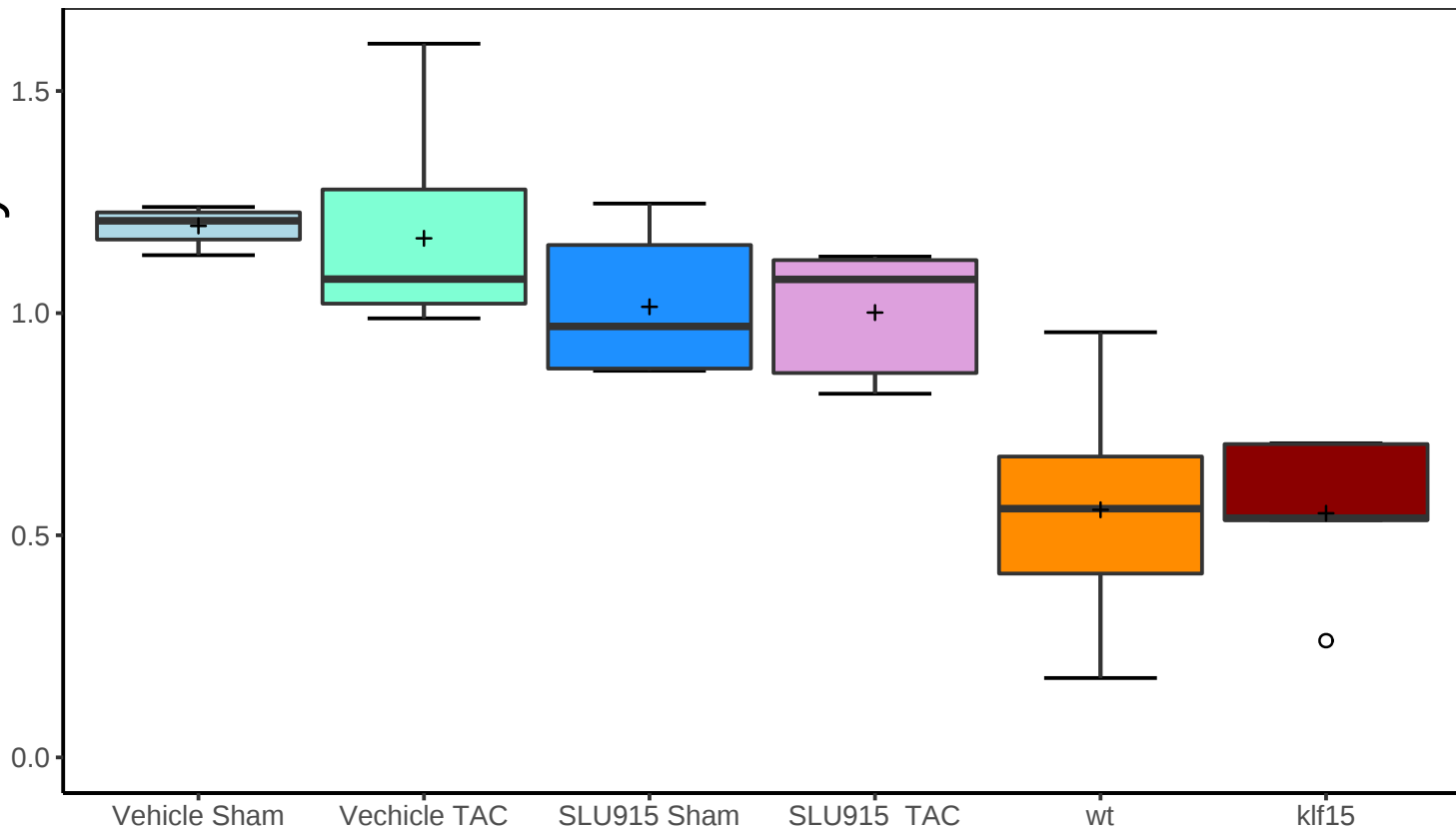
Mass Normalized



5'- GMP

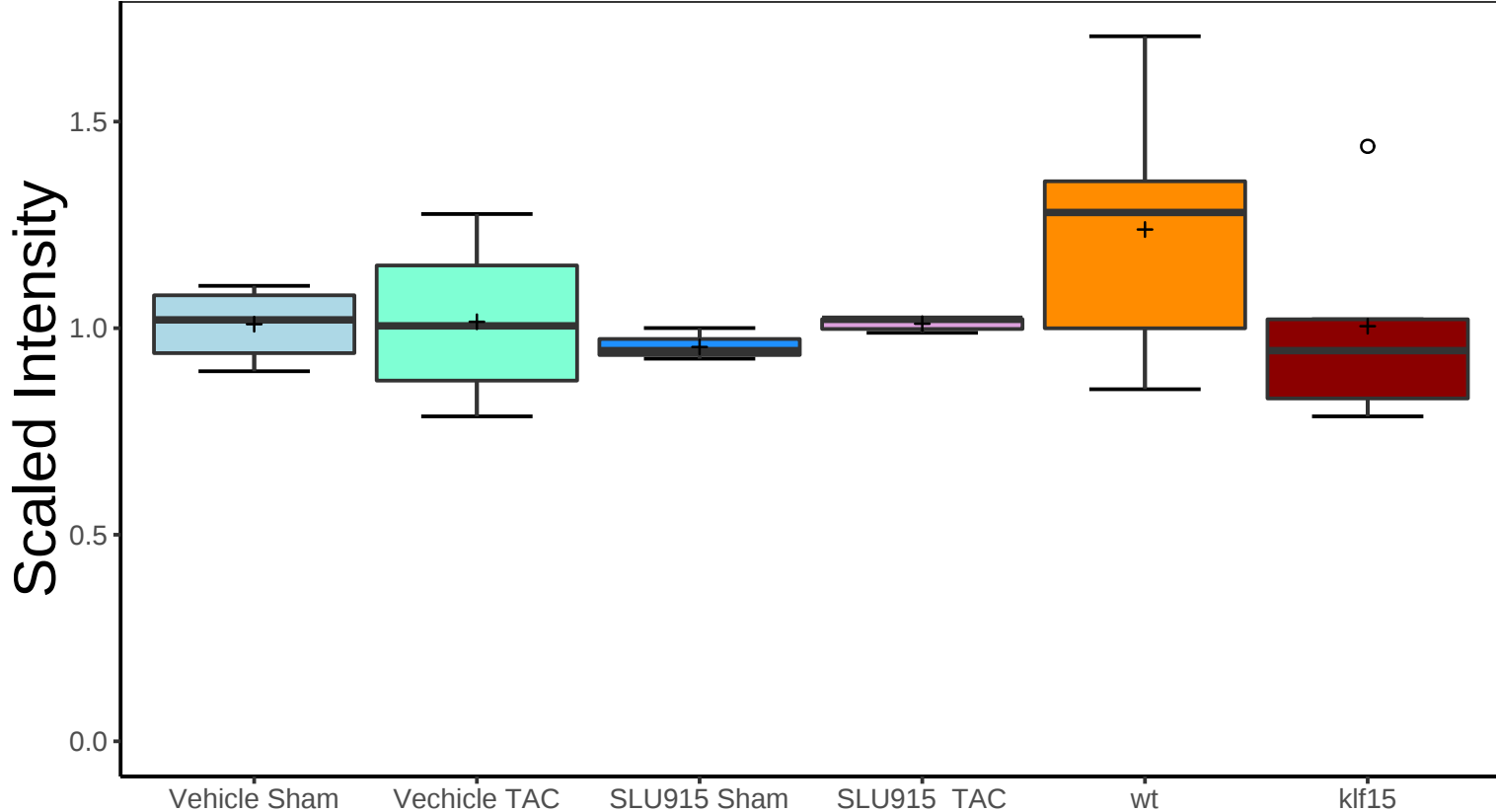
Mass Normalized

Scaled Intensity



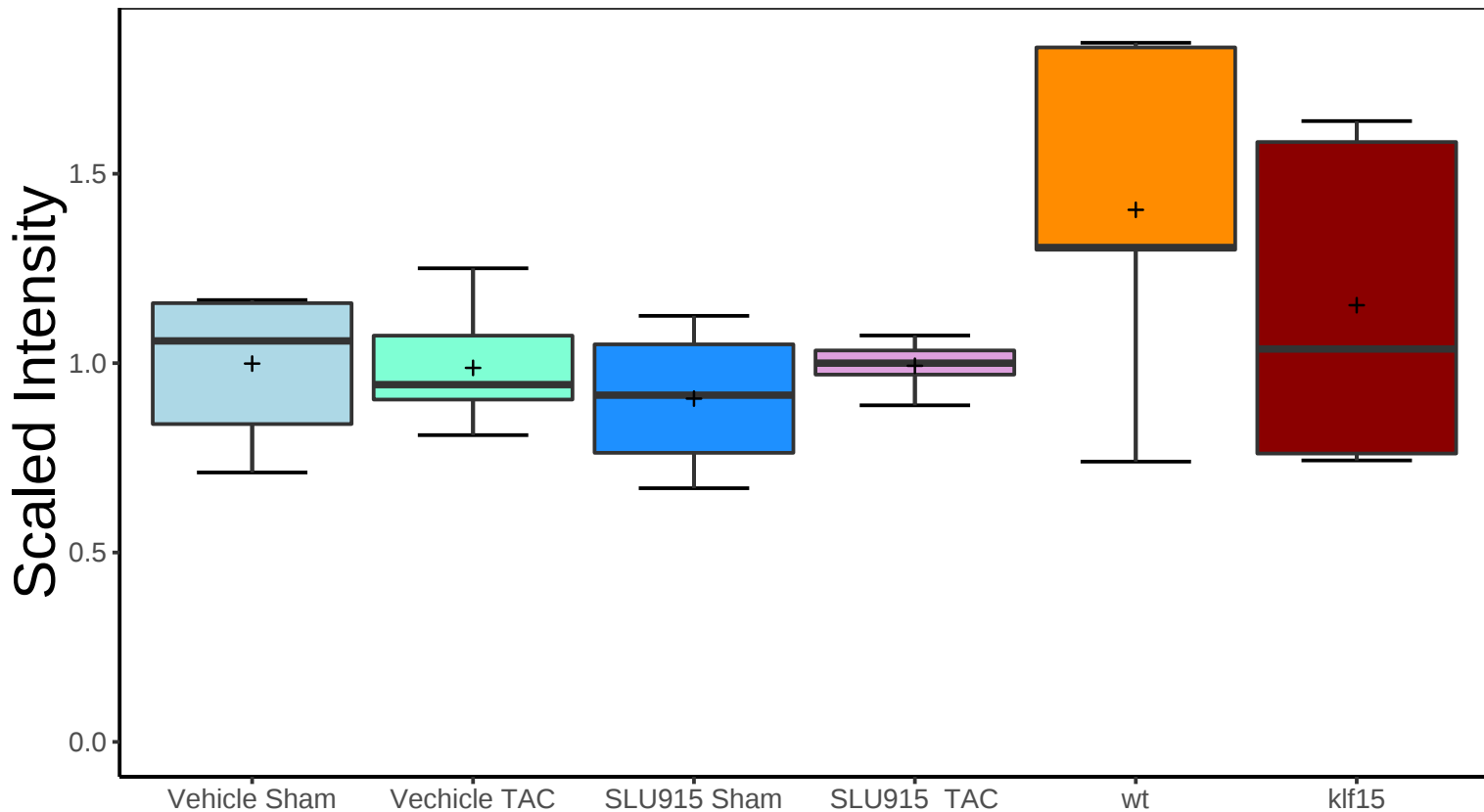
guanosine

Mass Normalized



guanine

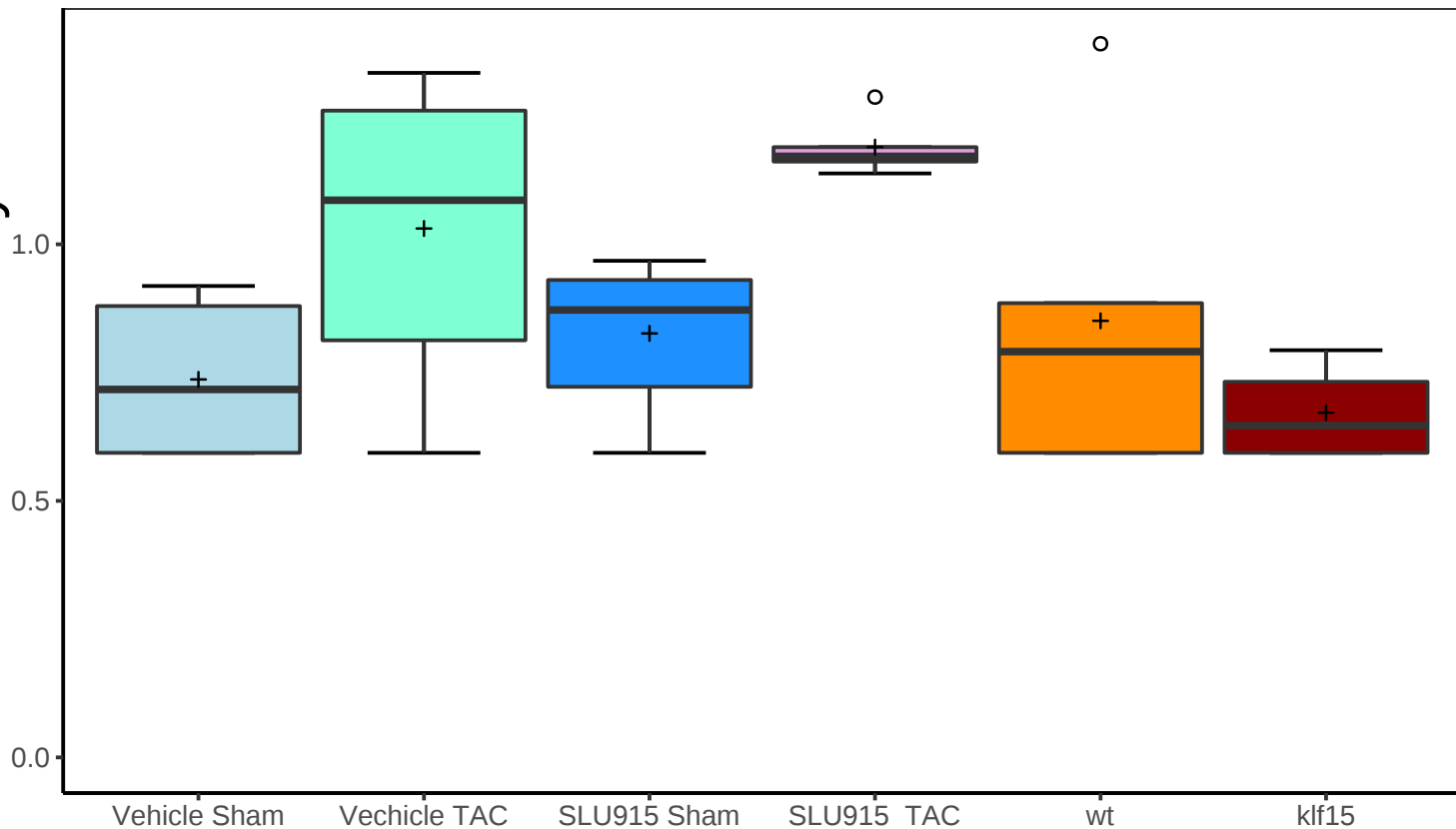
Mass Normalized



7-methylguanine

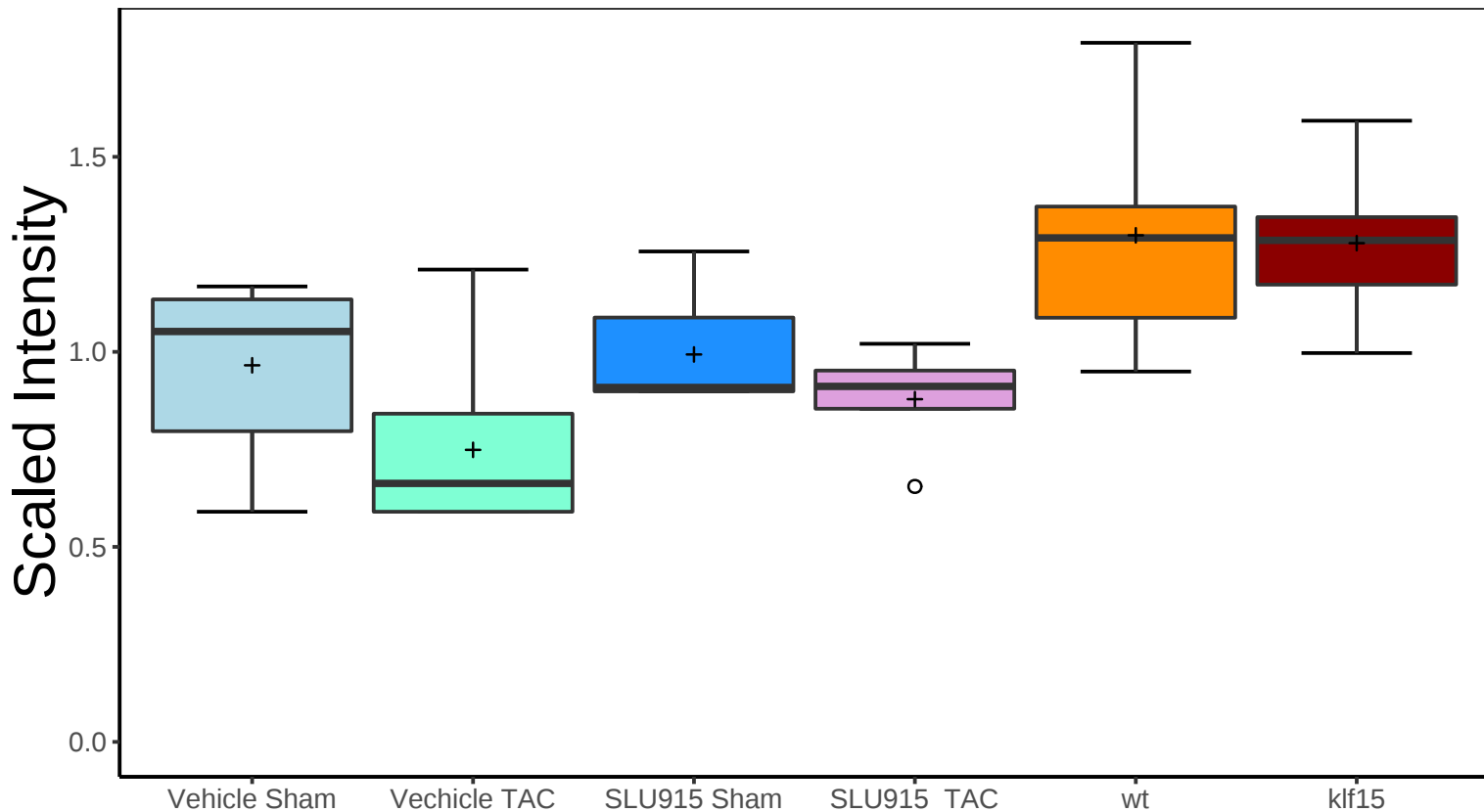
Mass Normalized

Scaled Intensity



2'-deoxyguanosine

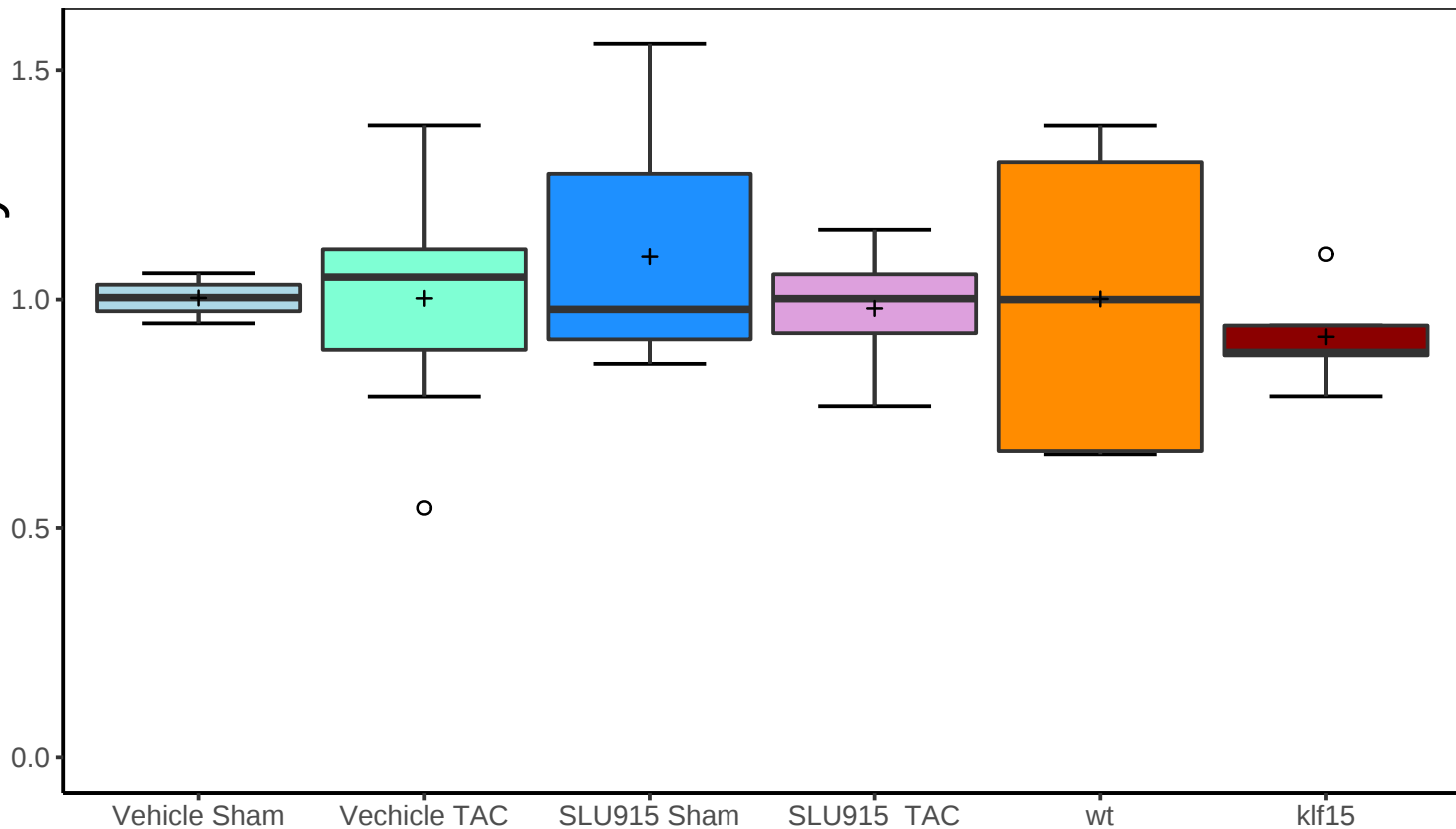
Mass Normalized



orotate

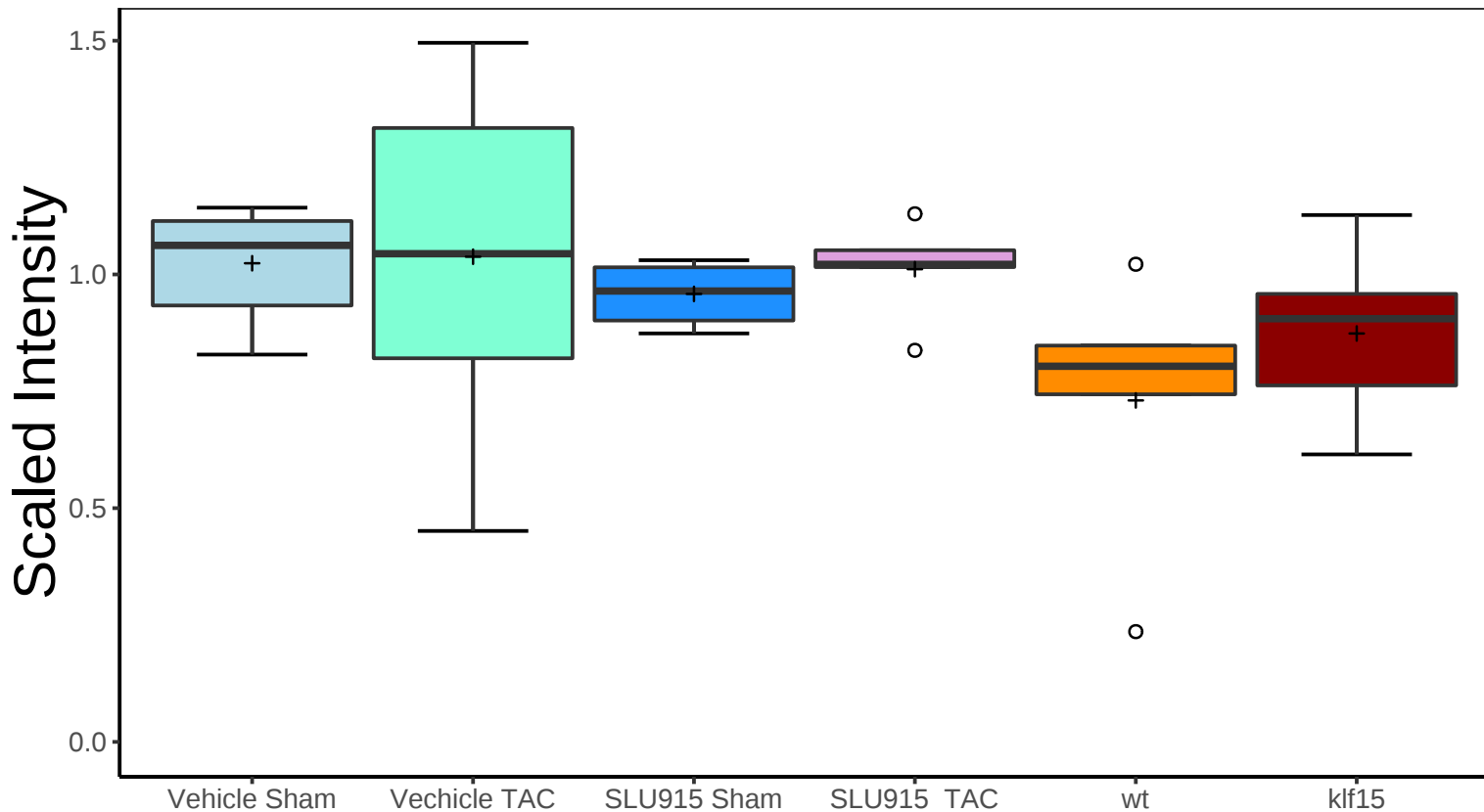
Mass Normalized

Scaled Intensity



orotidine

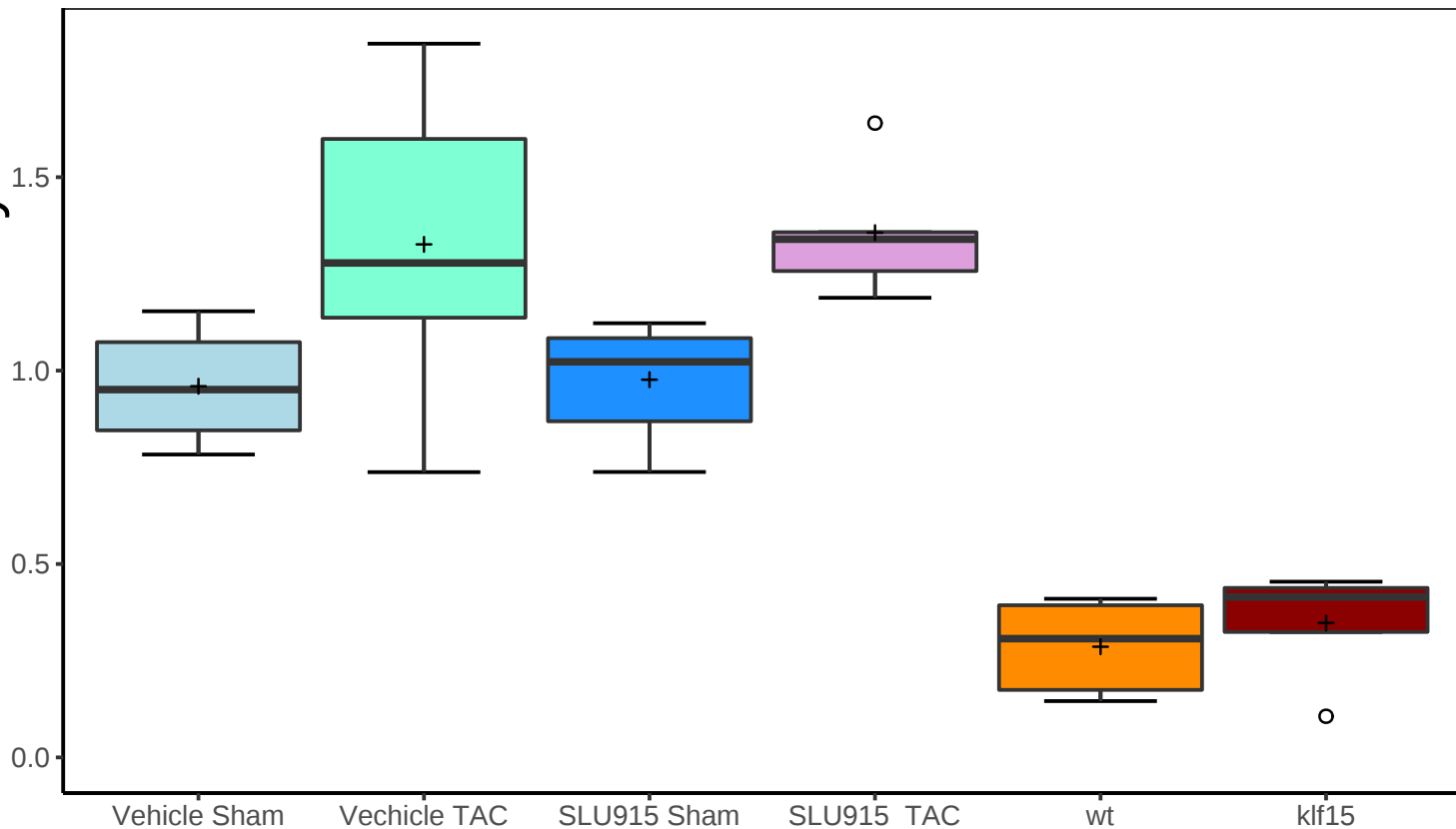
Mass Normalized



UMP

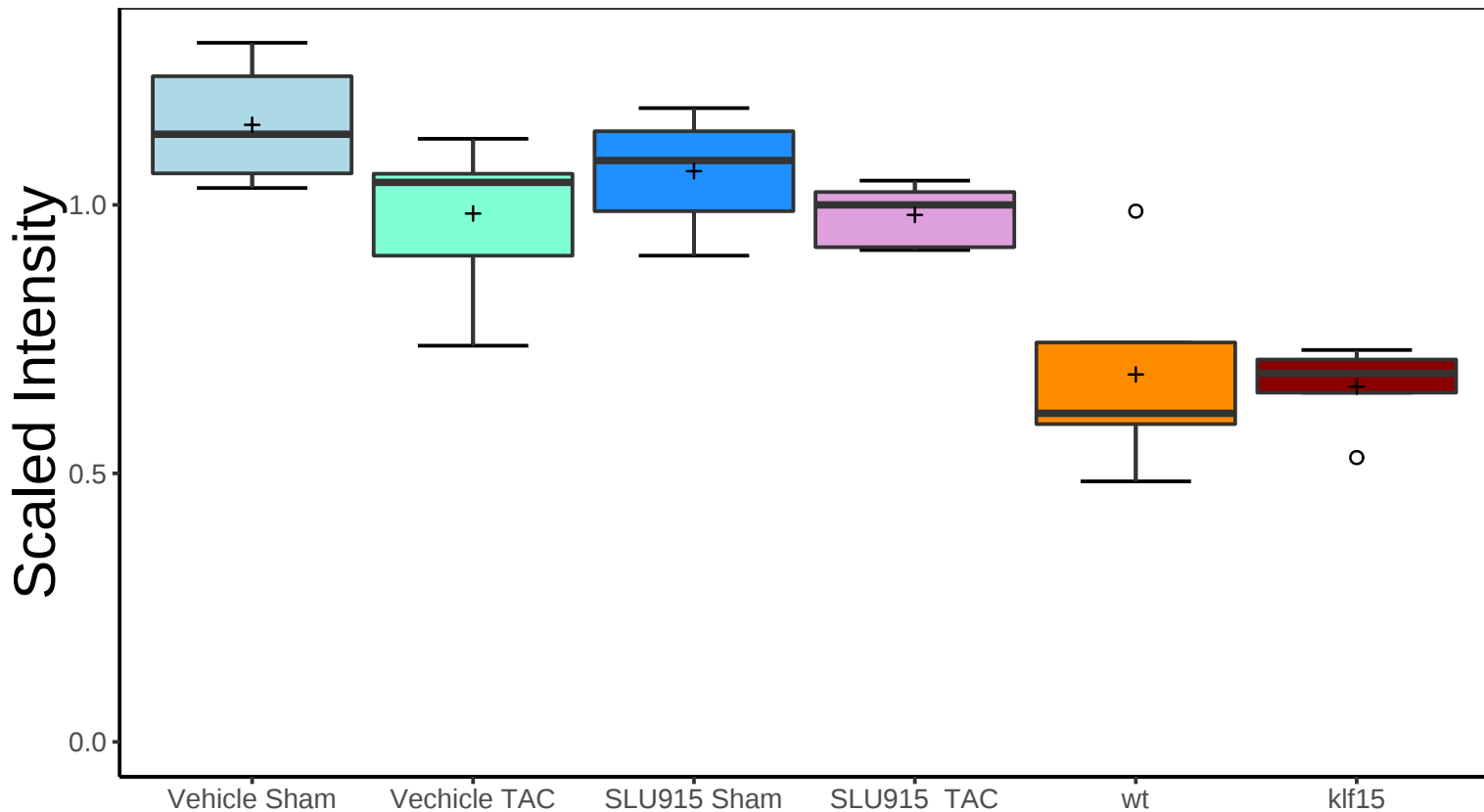
Mass Normalized

Scaled Intensity



uridine

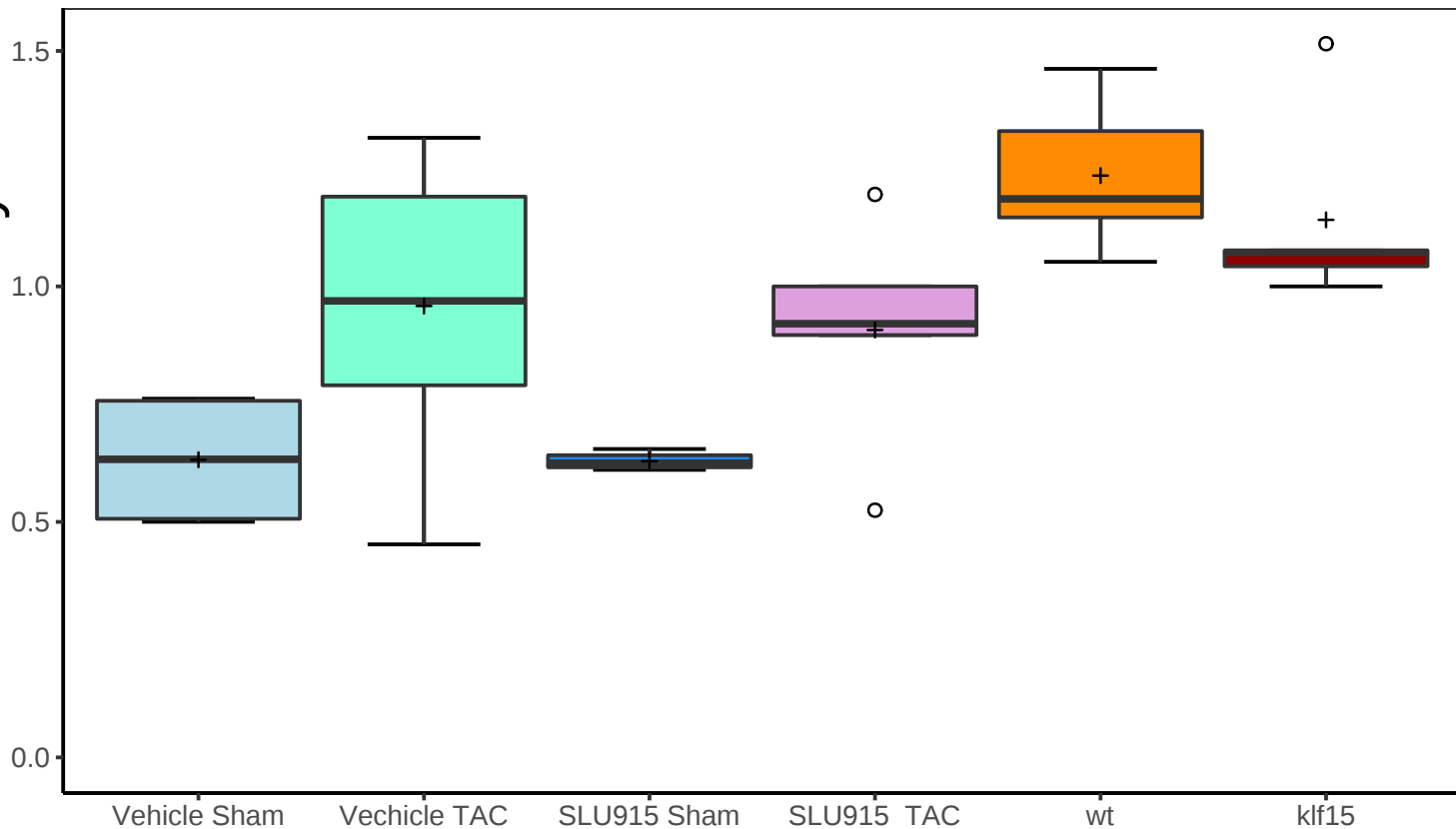
Mass Normalized



uracil

Mass Normalized

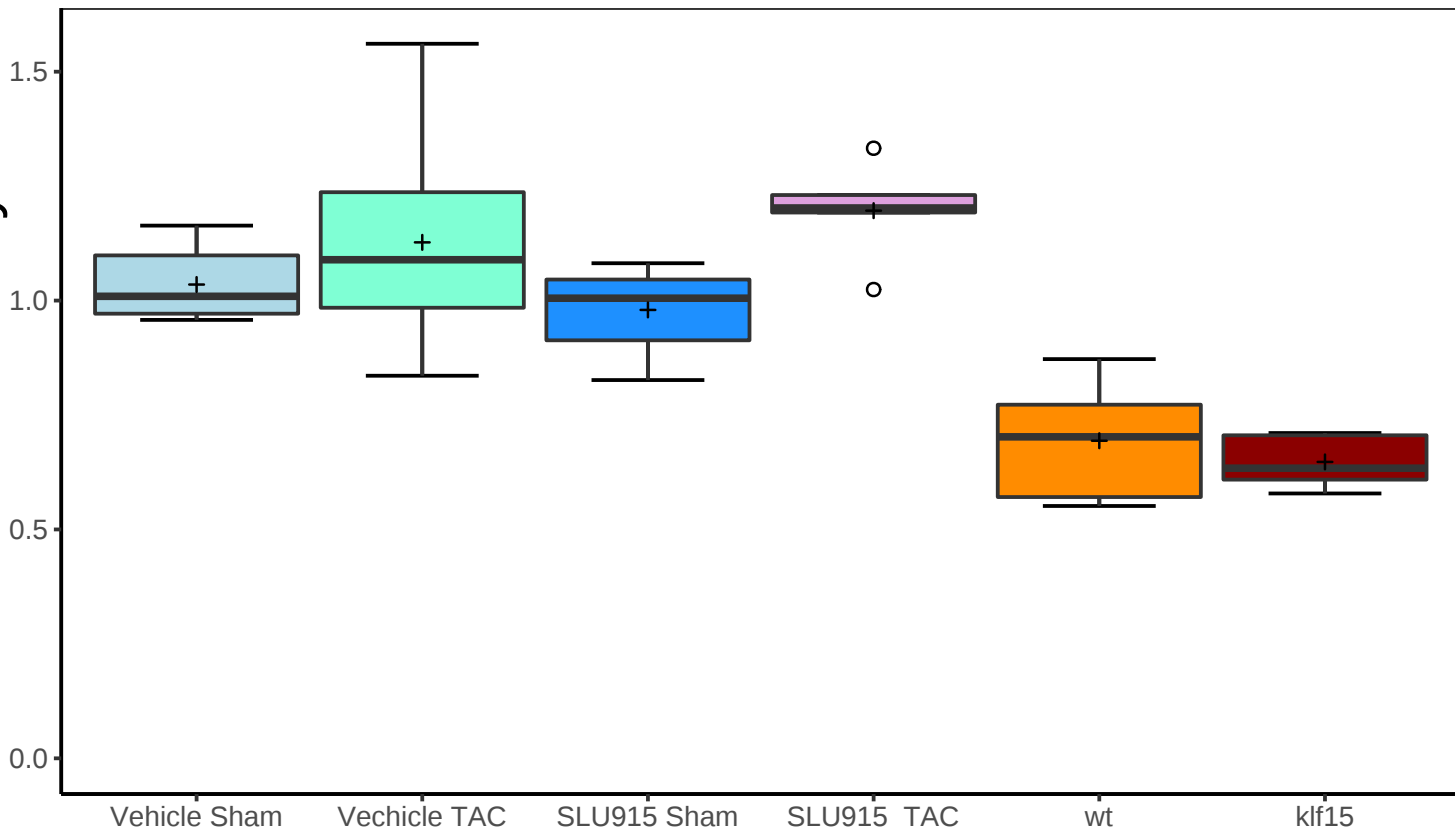
Scaled Intensity



pseudouridine

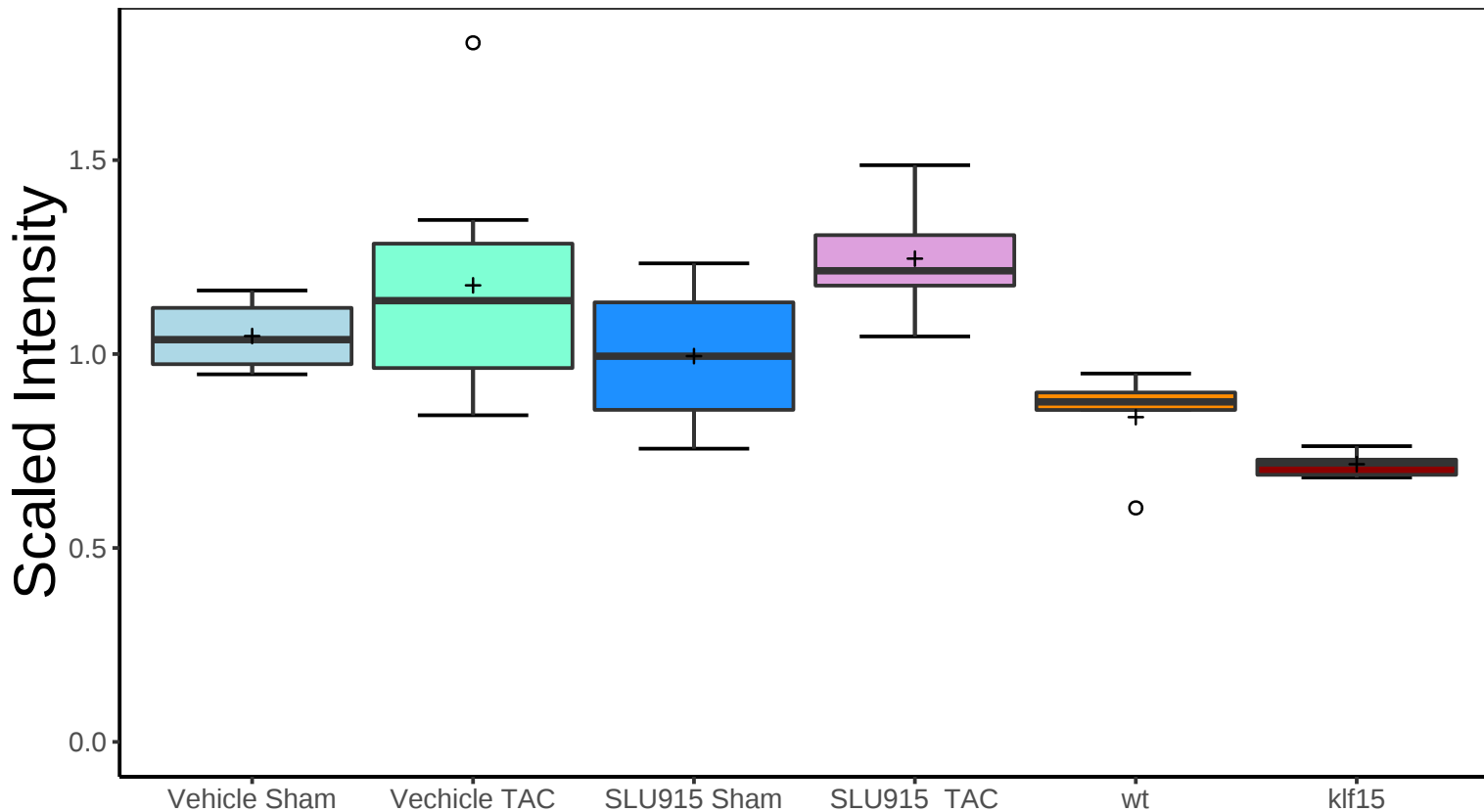
Mass Normalized

Scaled Intensity



5,6-dihydrouridine

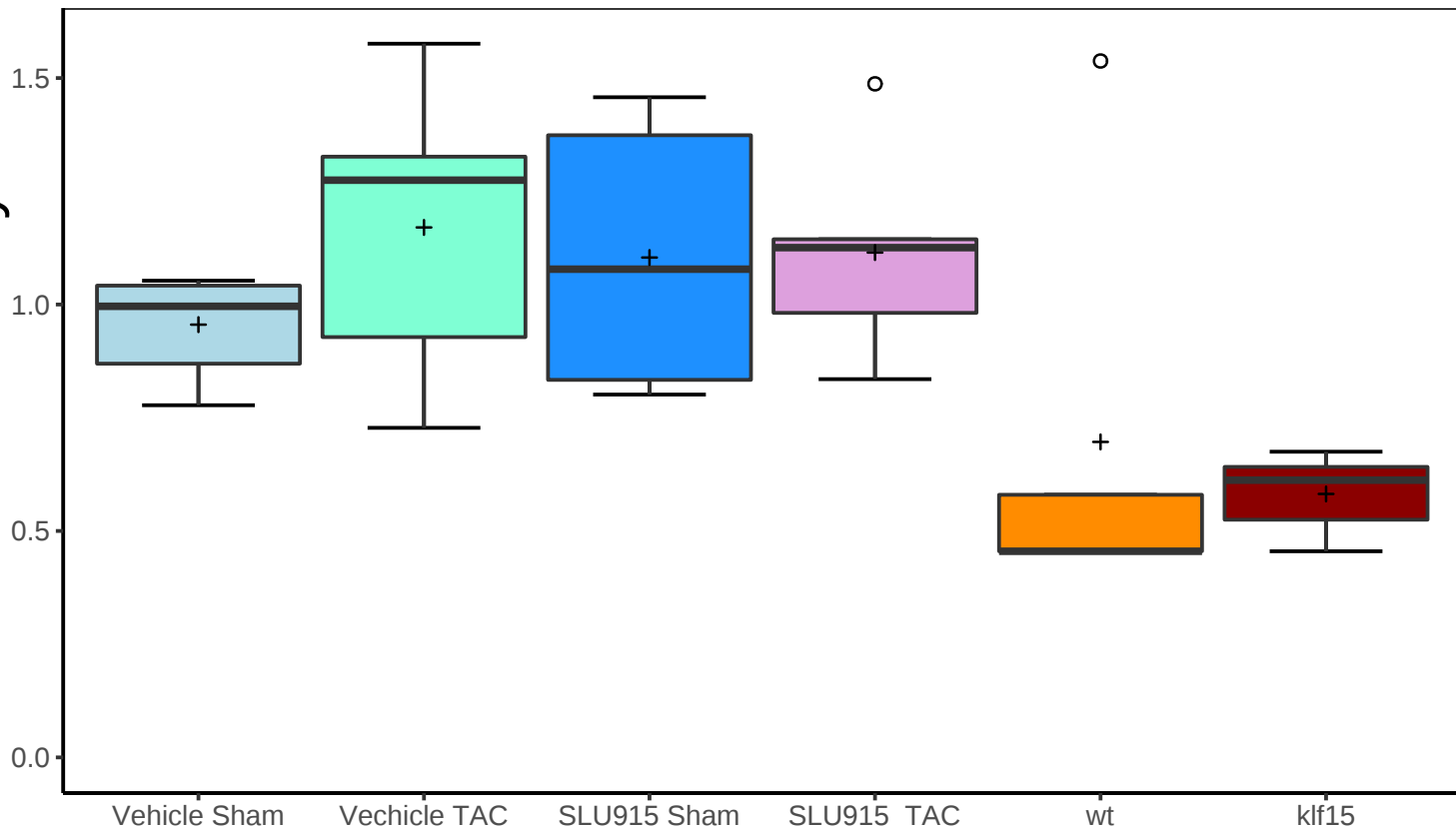
Mass Normalized



2'-O-methyluridine

Mass Normalized

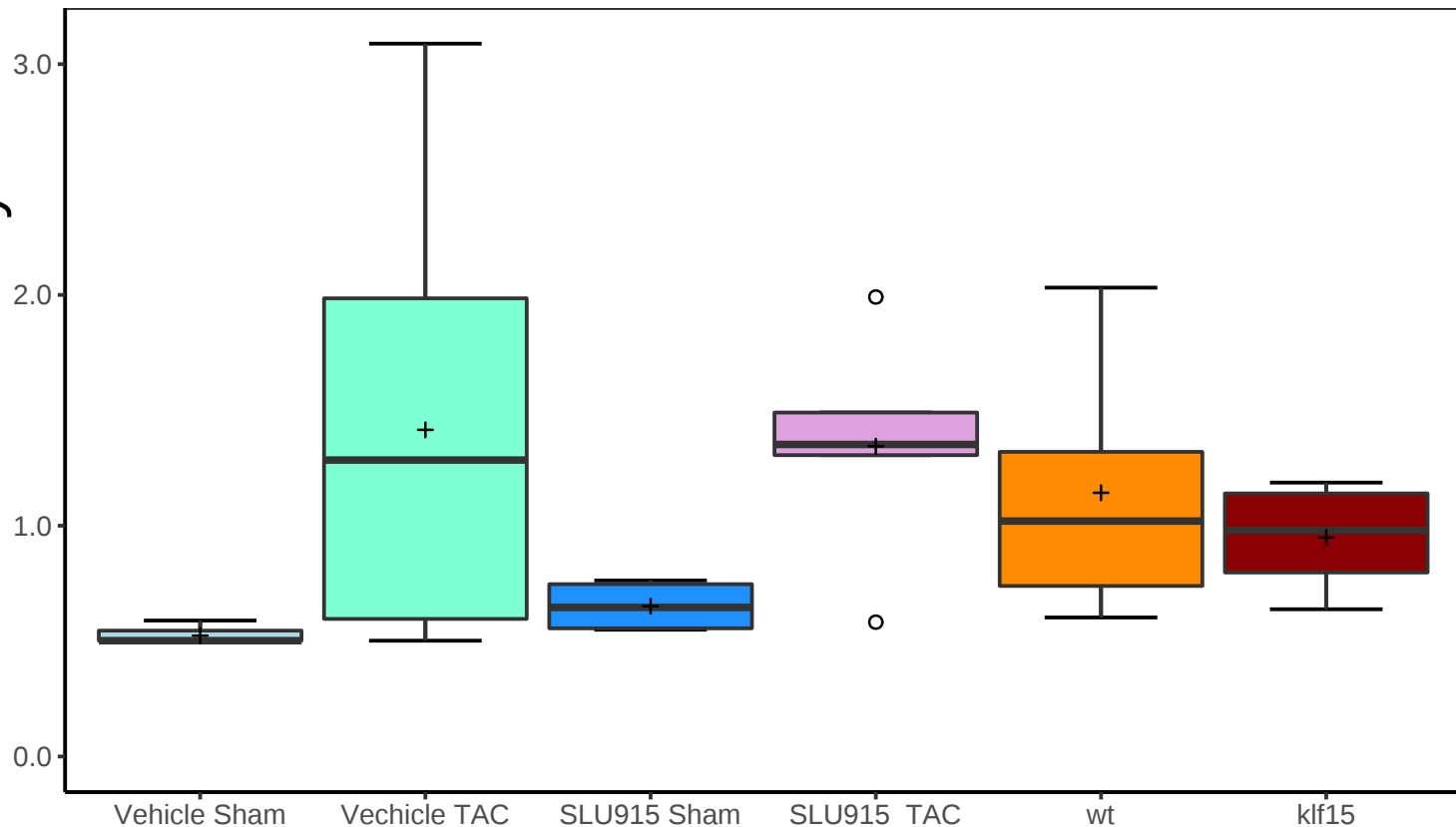
Scaled Intensity



5-methyluridine (ribothymidine)

Mass Normalized

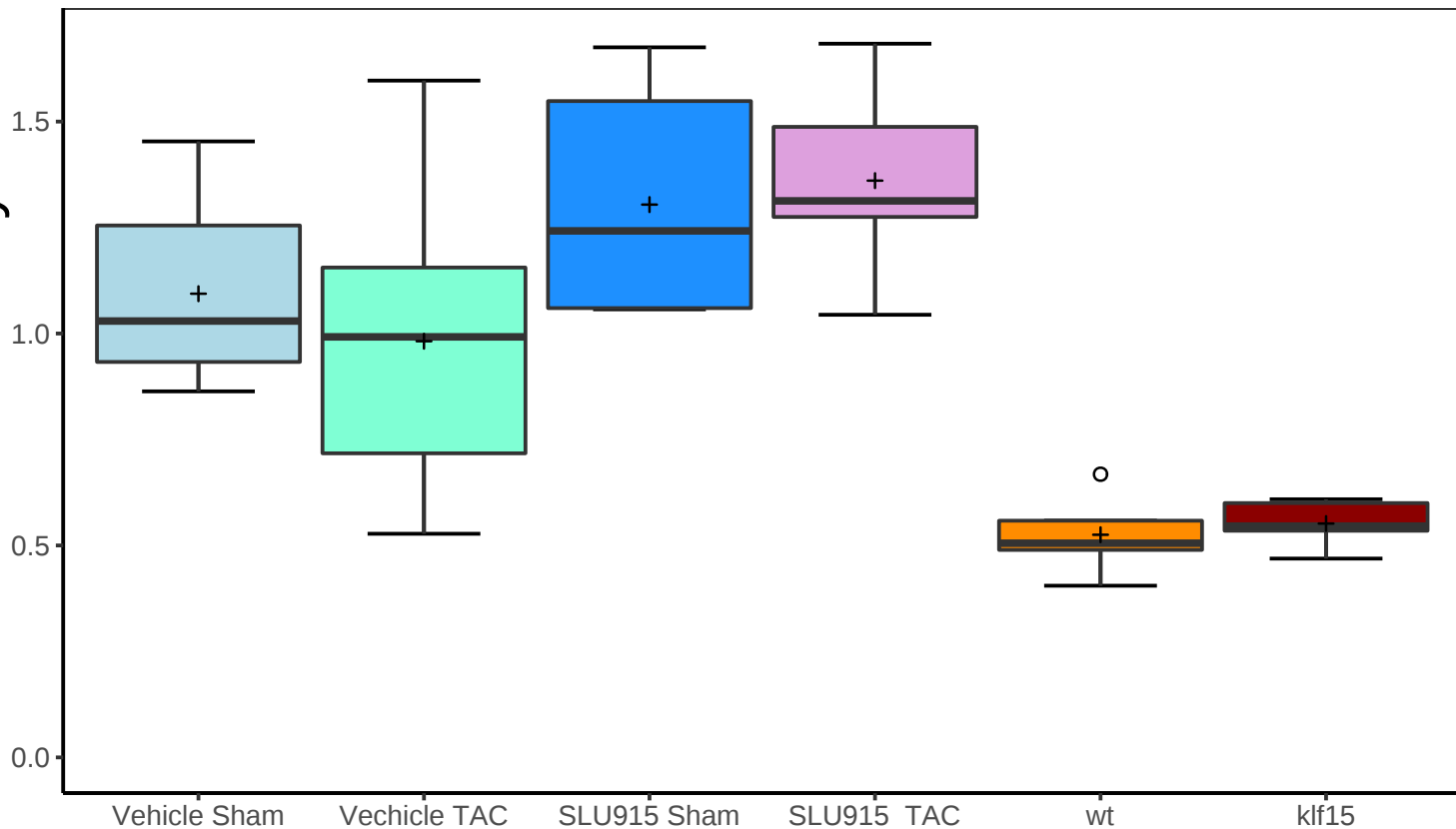
Scaled Intensity



2'-deoxyuridine

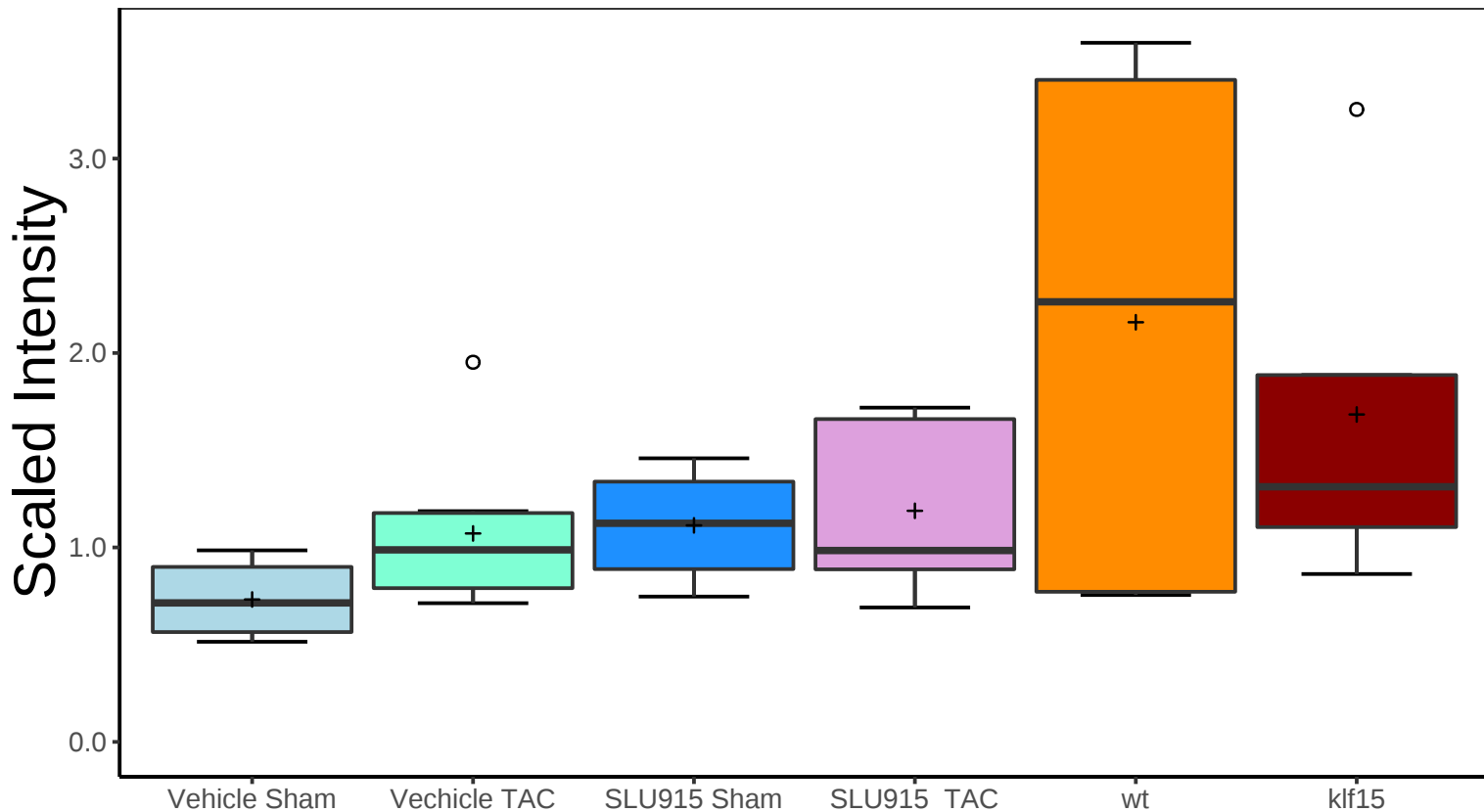
Mass Normalized

Scaled Intensity



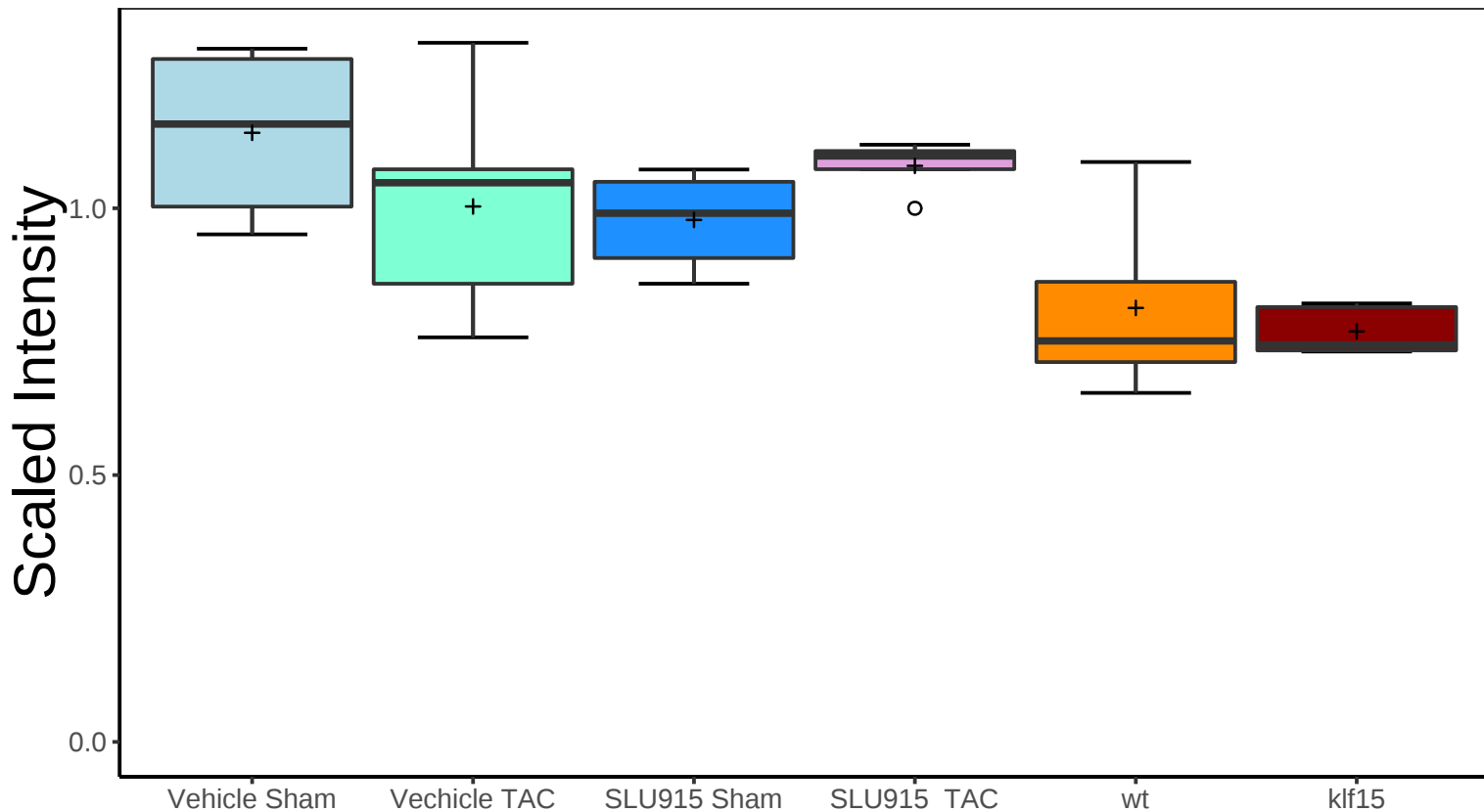
3-ureidopropionate

Mass Normalized



beta-alanine

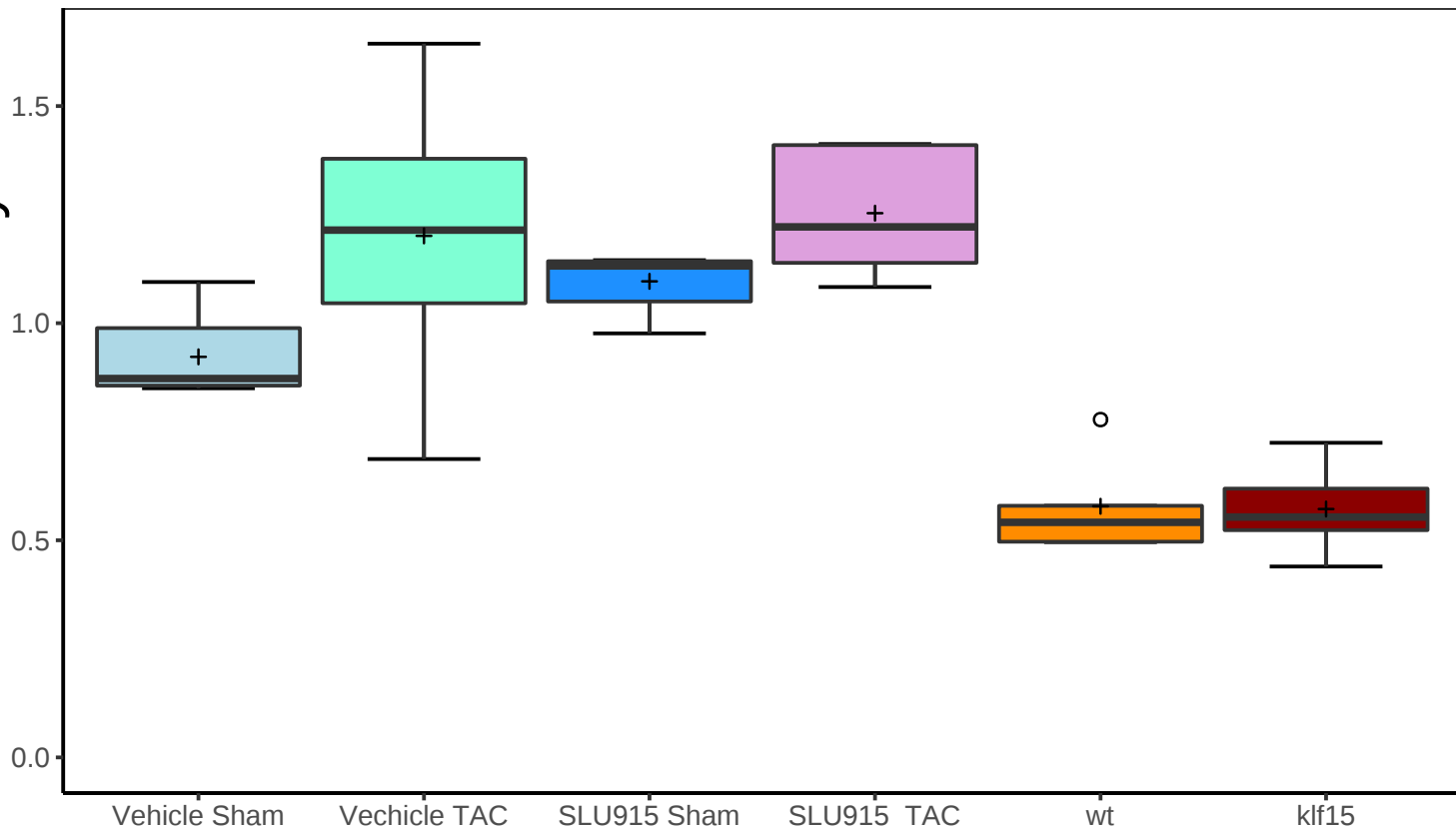
Mass Normalized



CMP

Mass Normalized

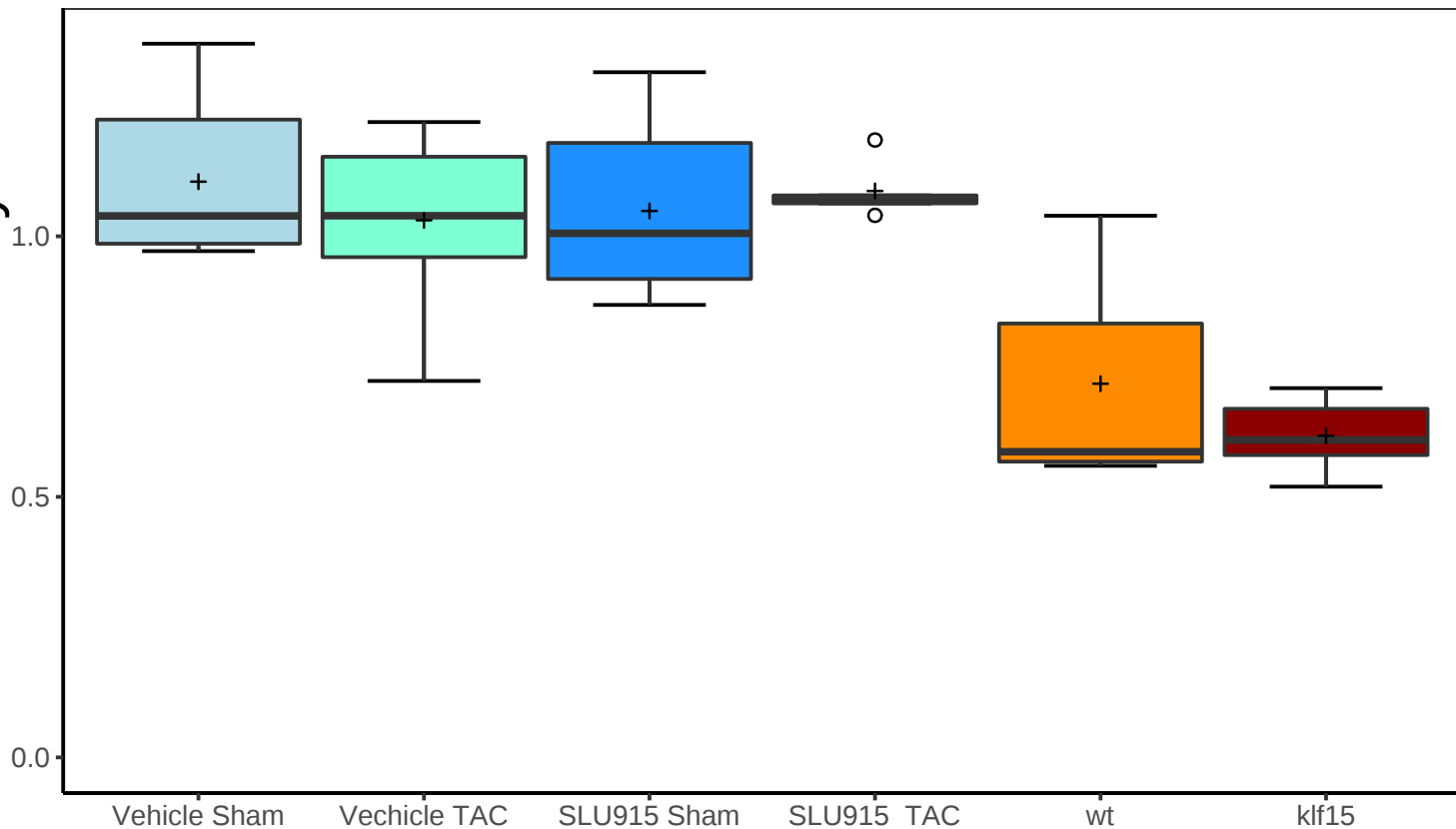
Scaled Intensity



cytidine

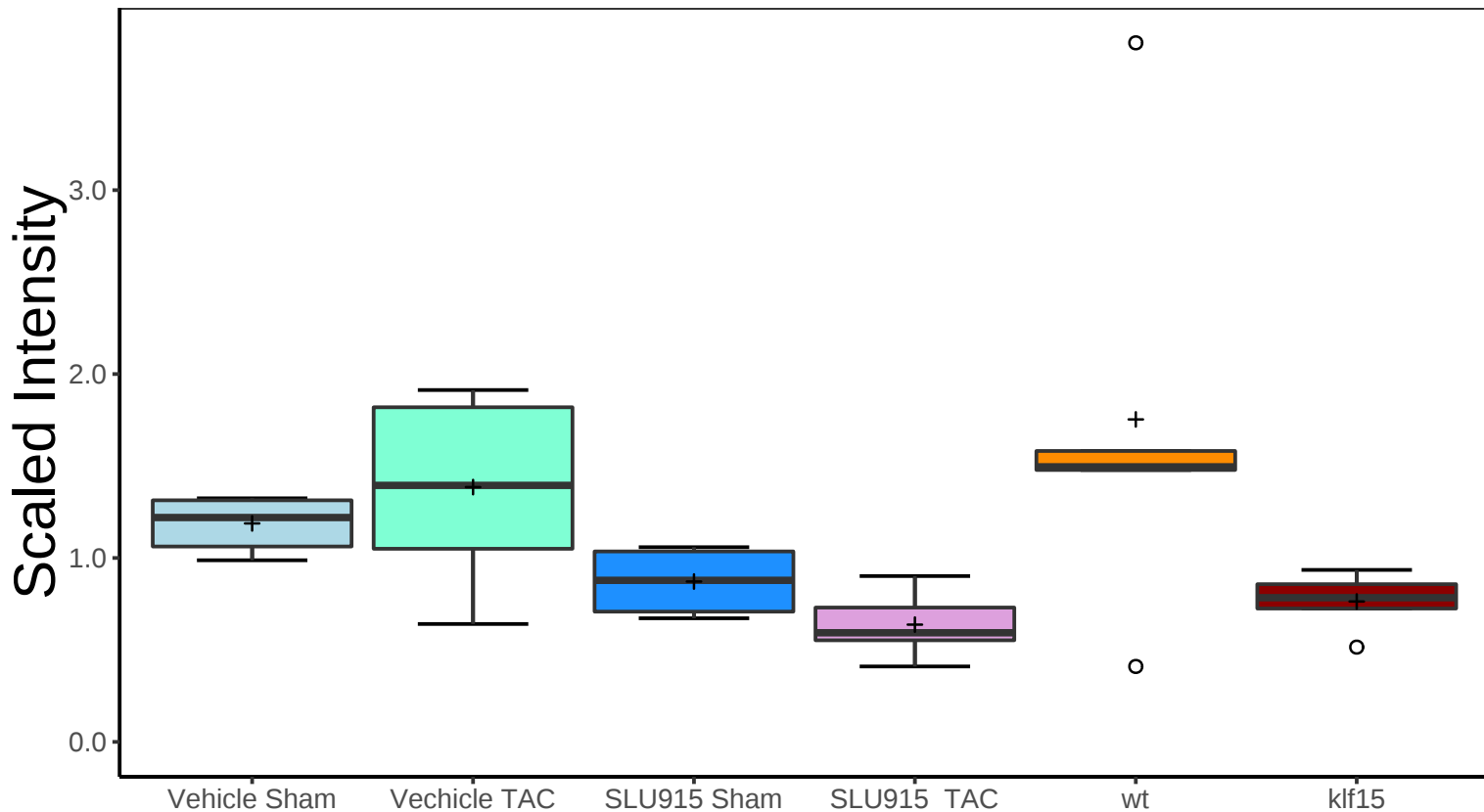
Mass Normalized

Scaled Intensity



cytosine

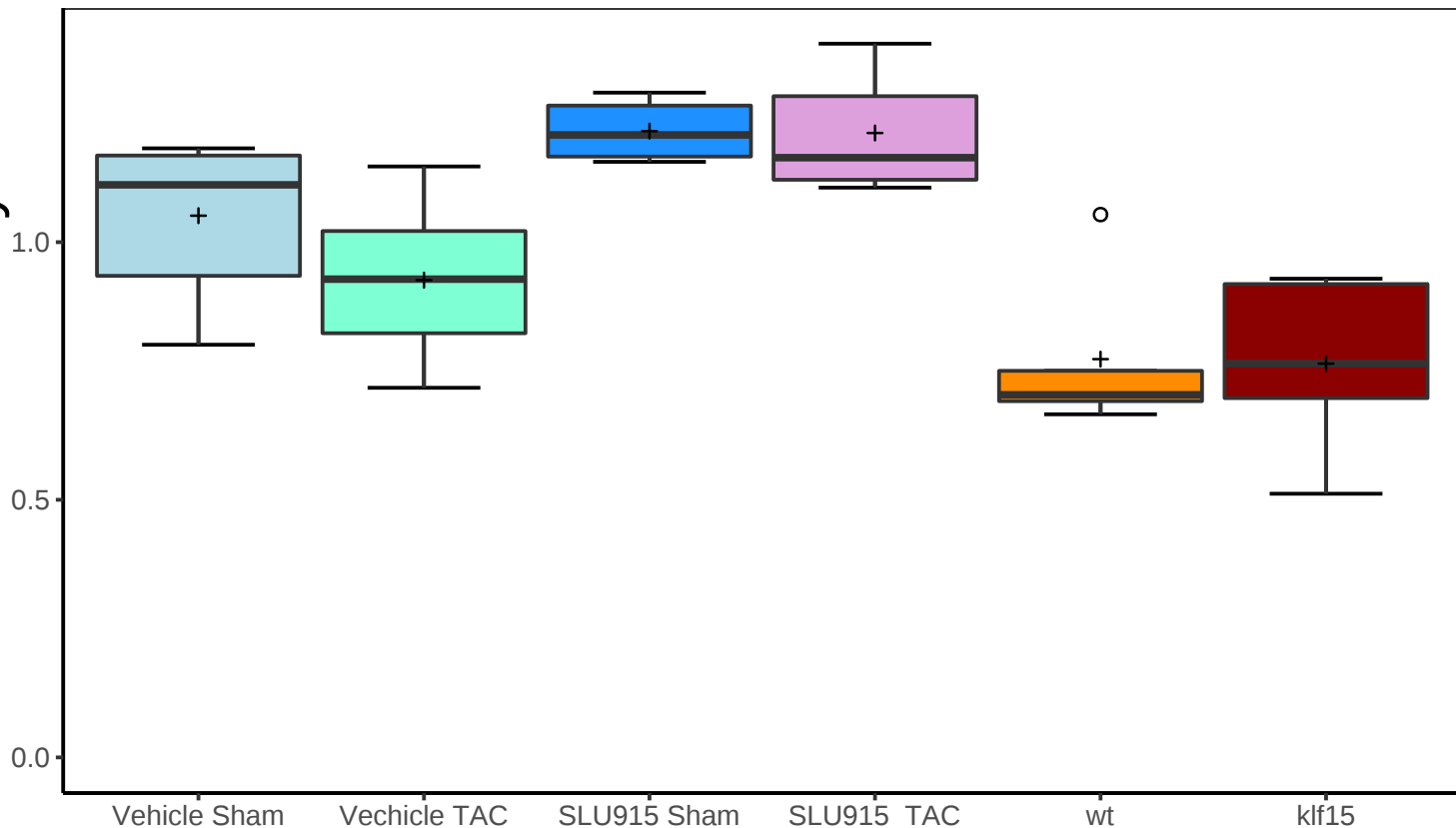
Mass Normalized



2'-deoxycytidine

Mass Normalized

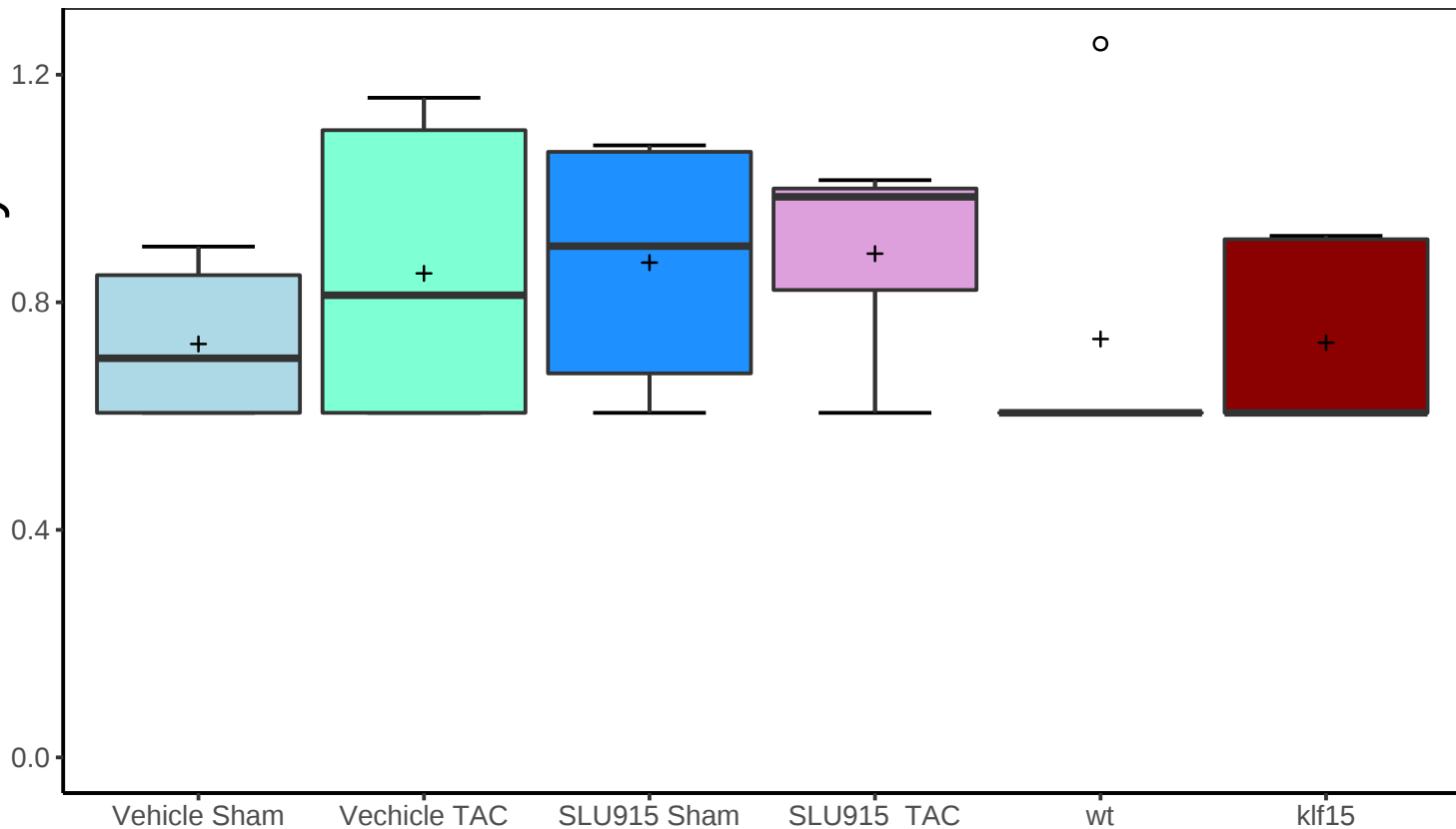
Scaled Intensity



5-methyl-2'-deoxycytidine

Mass Normalized

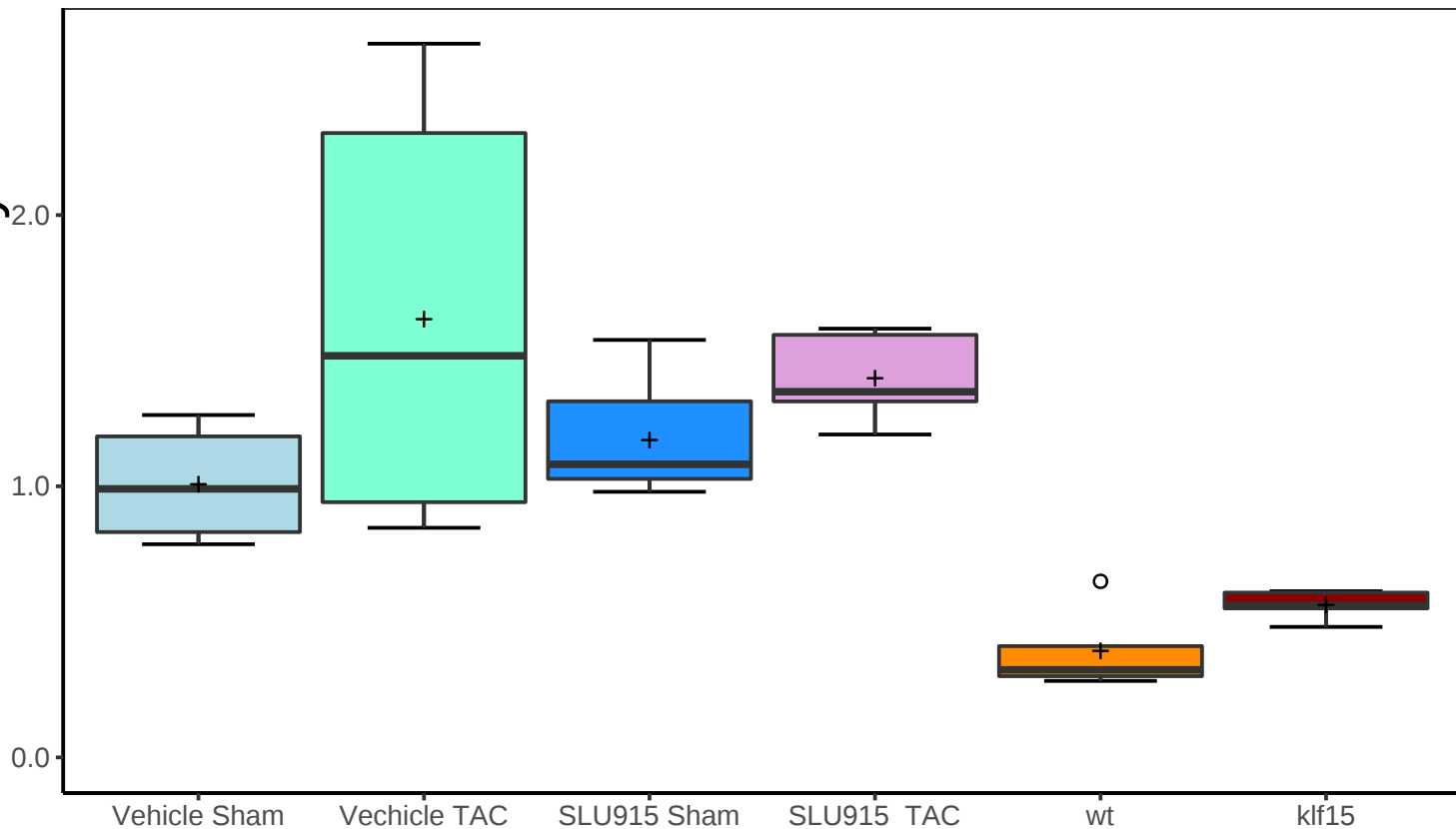
Scaled Intensity



TMP

Mass Normalized

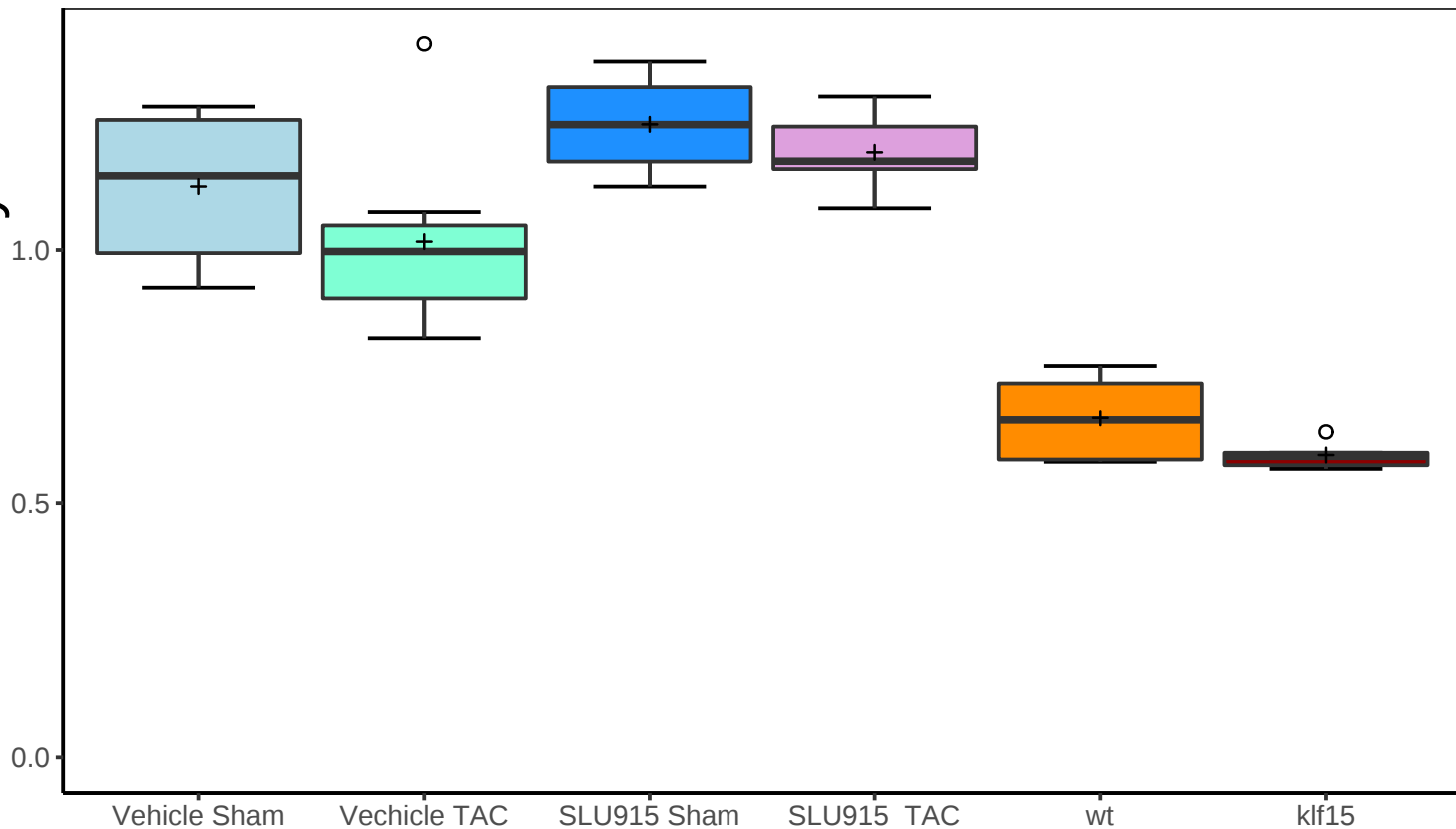
Scaled Intensity



thymidine

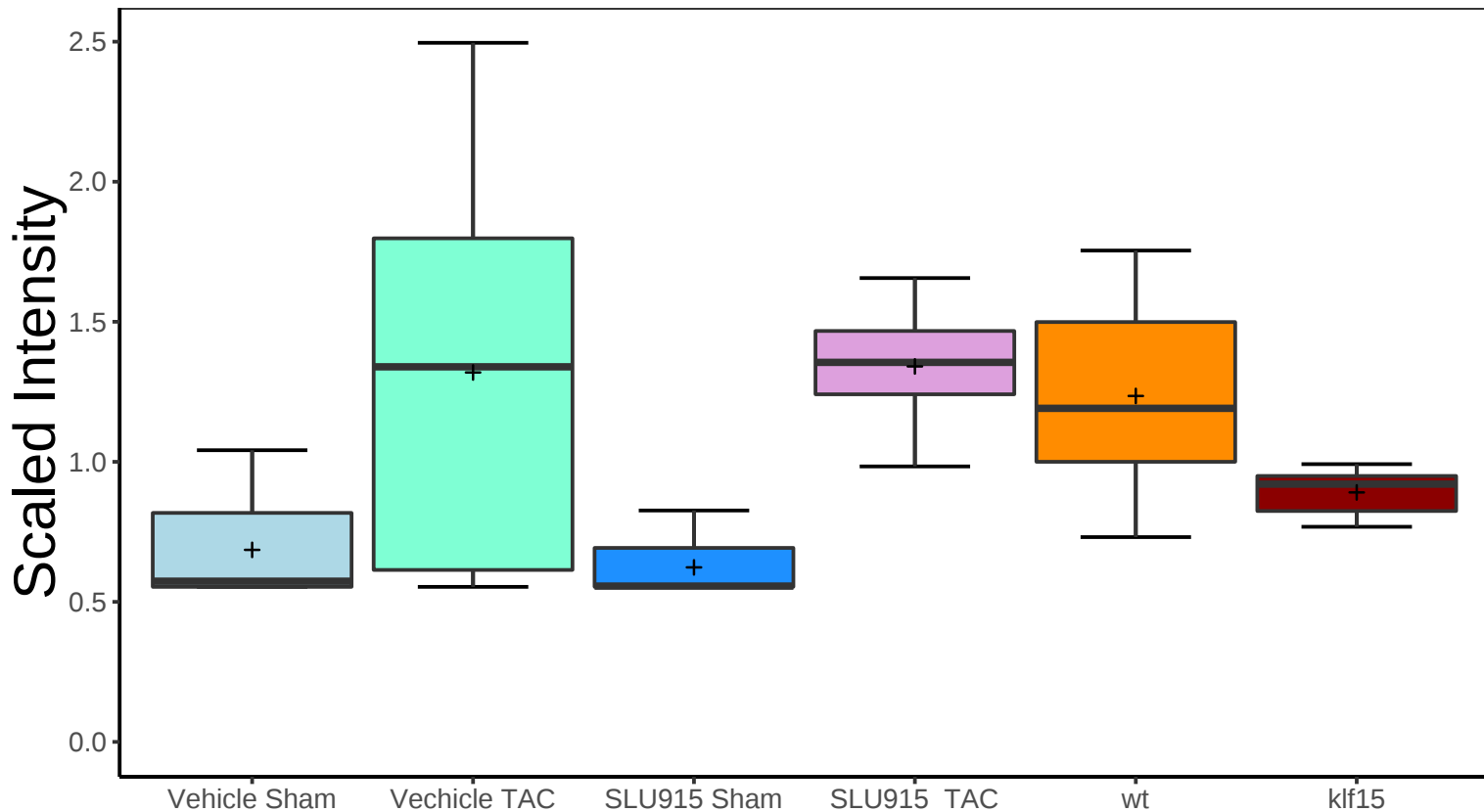
Mass Normalized

Scaled Intensity

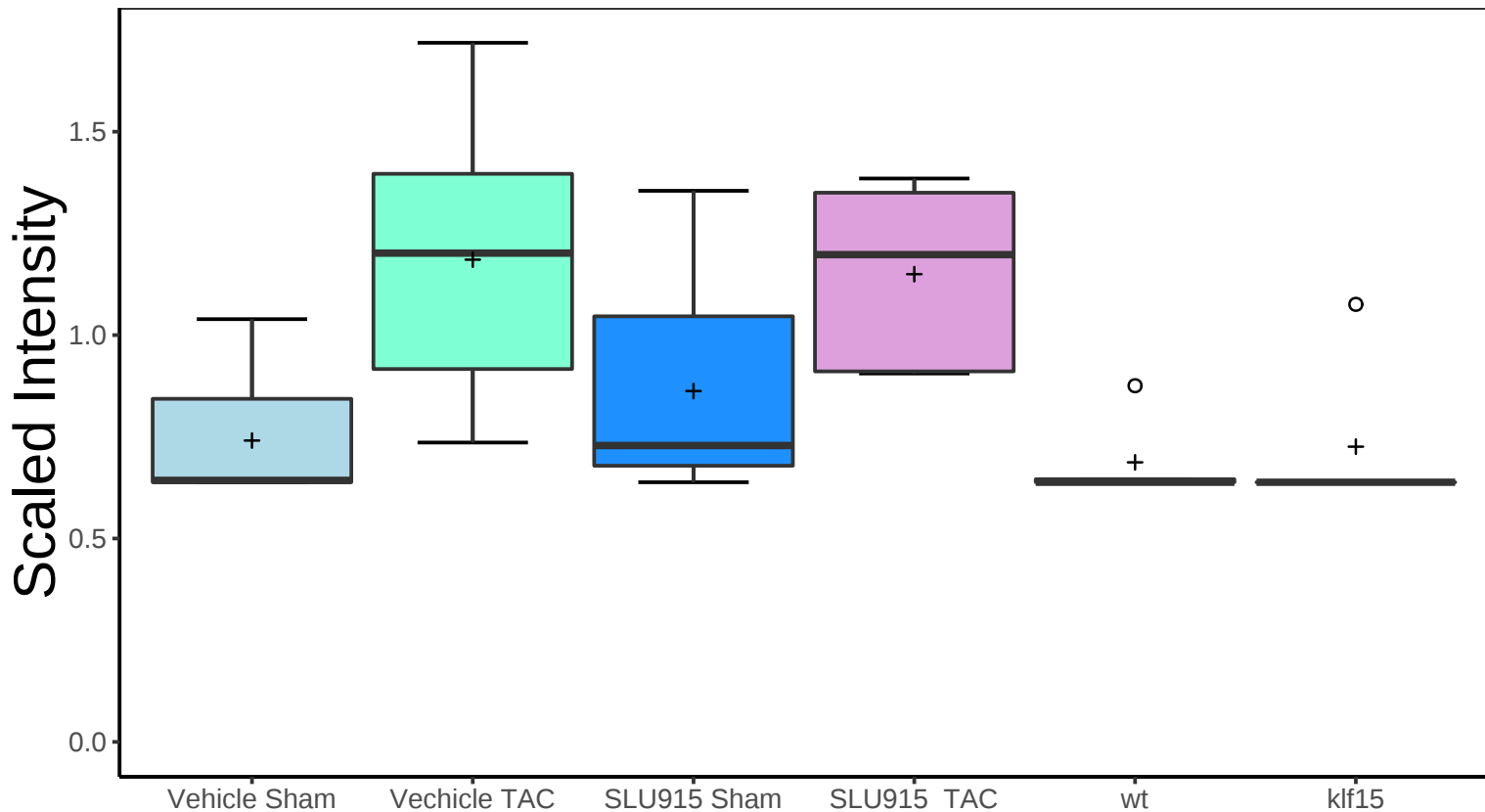


thymine

Mass Normalized



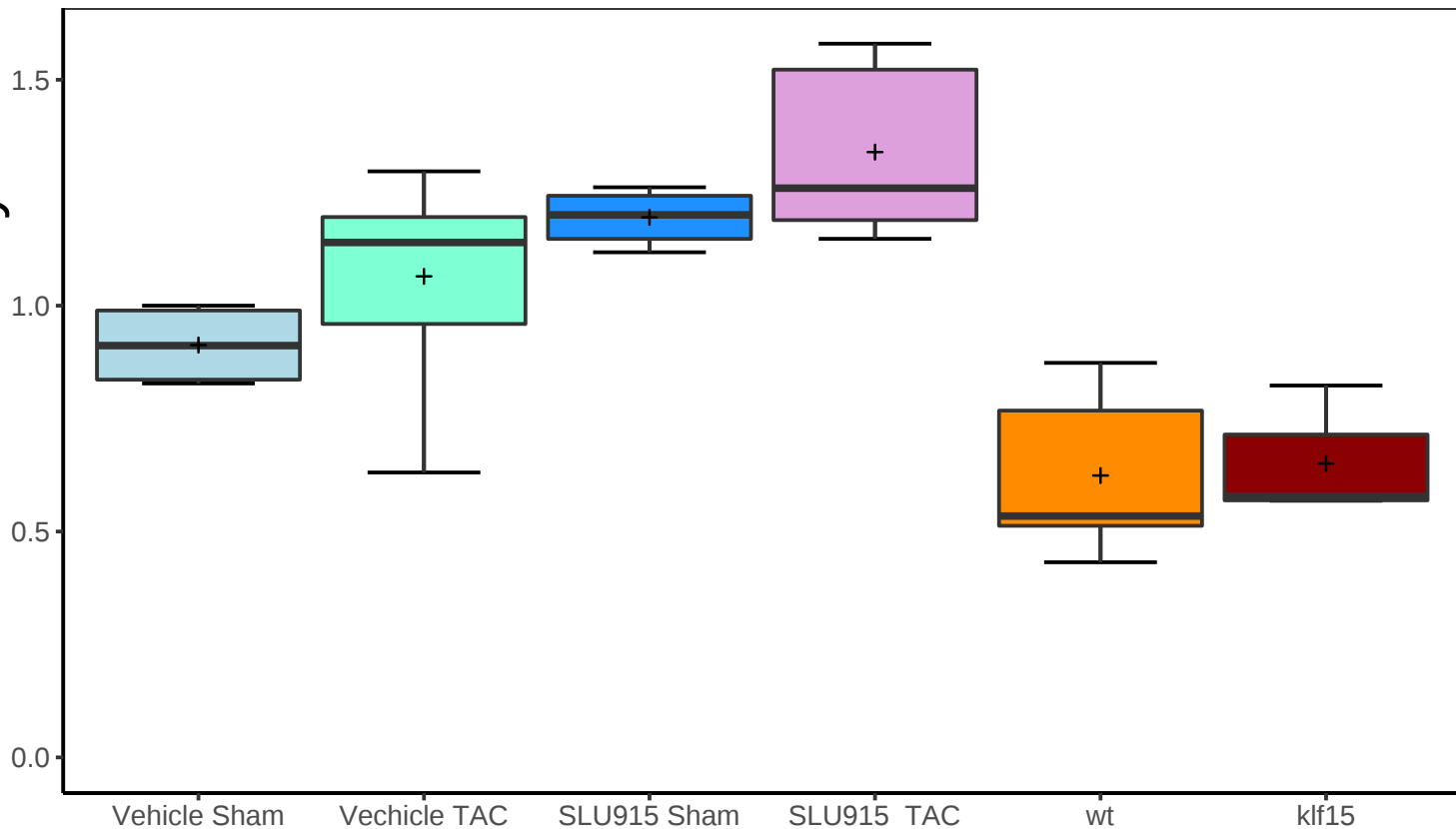
Mass Normalized



methyolphosphate

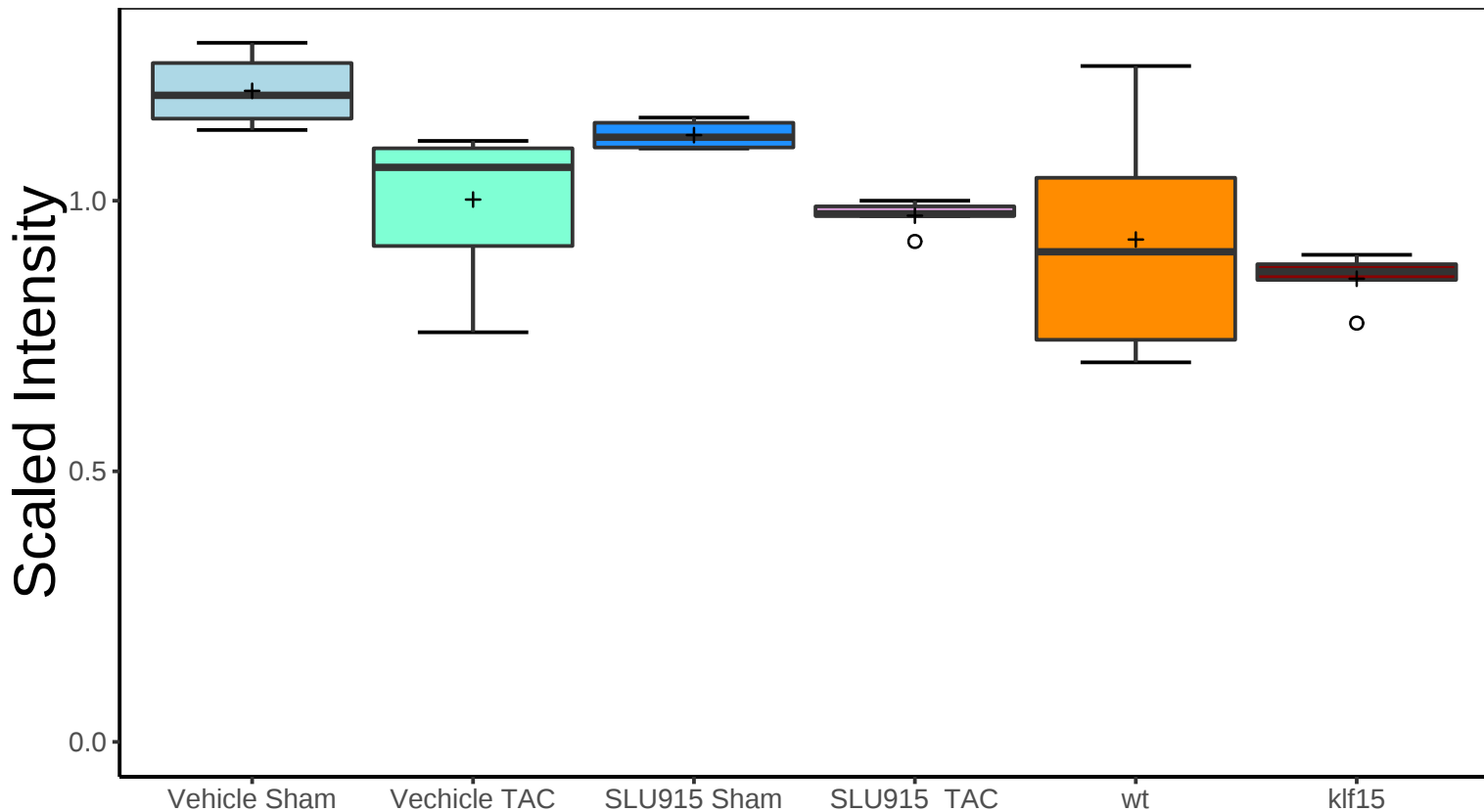
Mass Normalized

Scaled Intensity



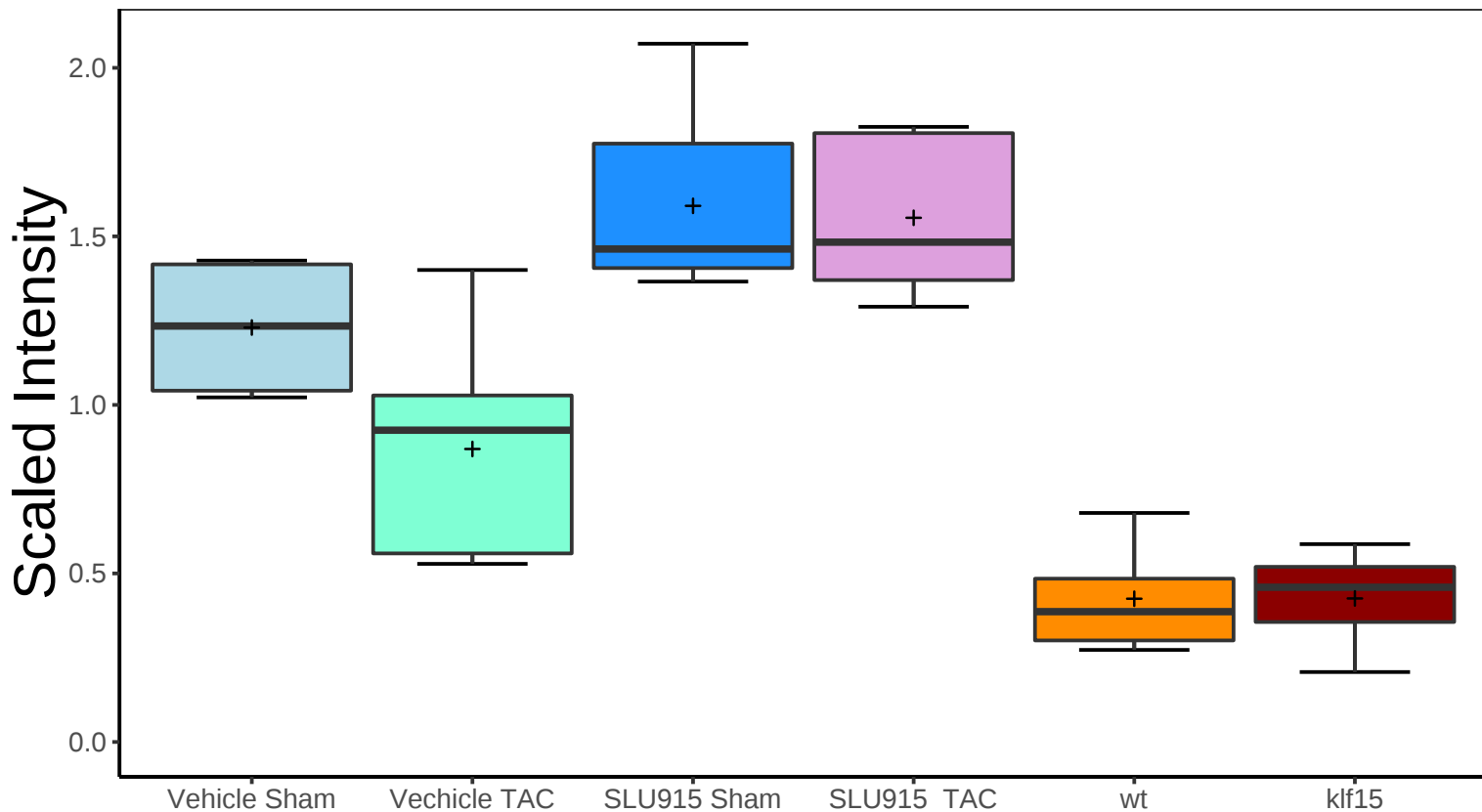
nicotinamide

Mass Normalized



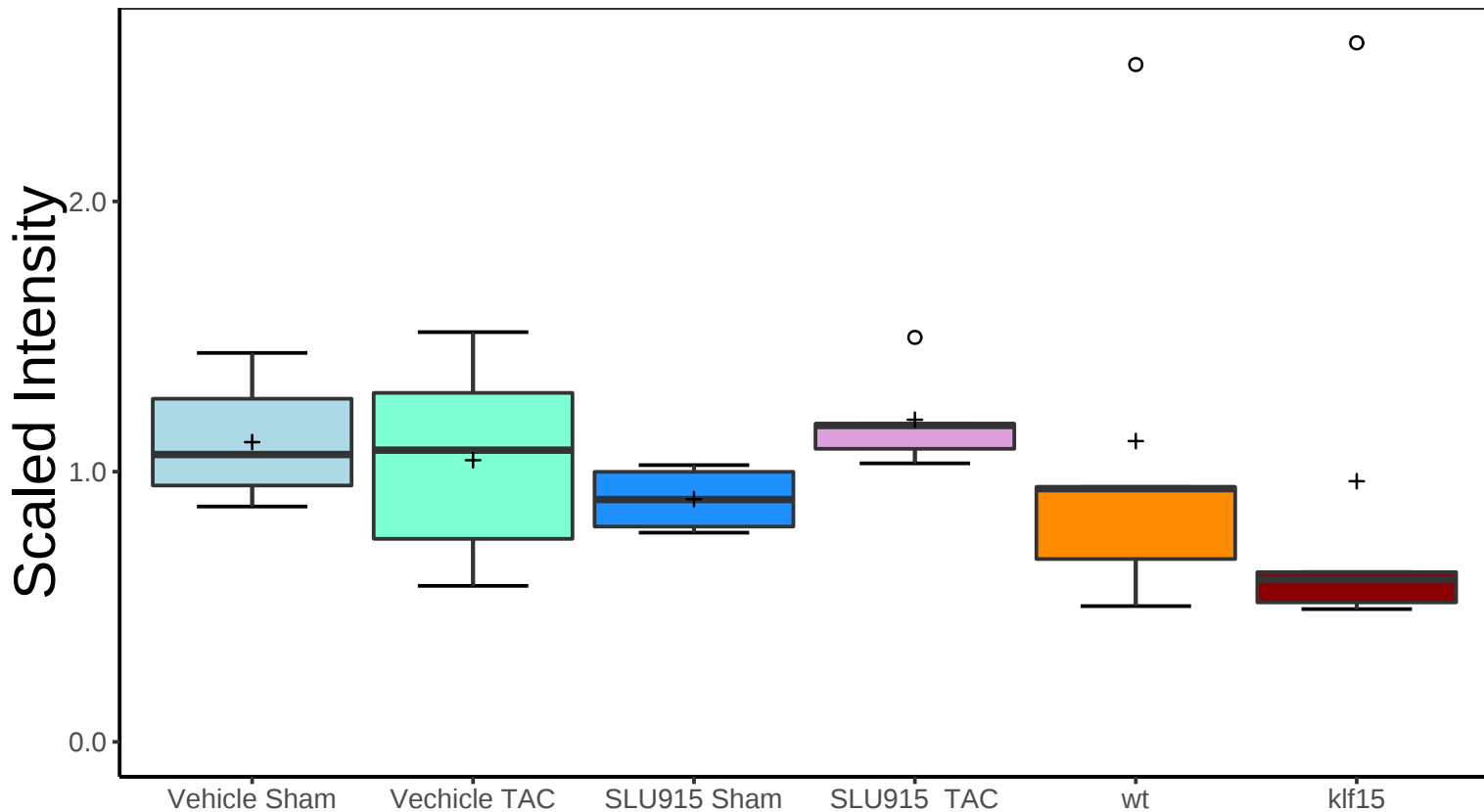
nicotinamide ribonucleotide (NMN)

Mass Normalized



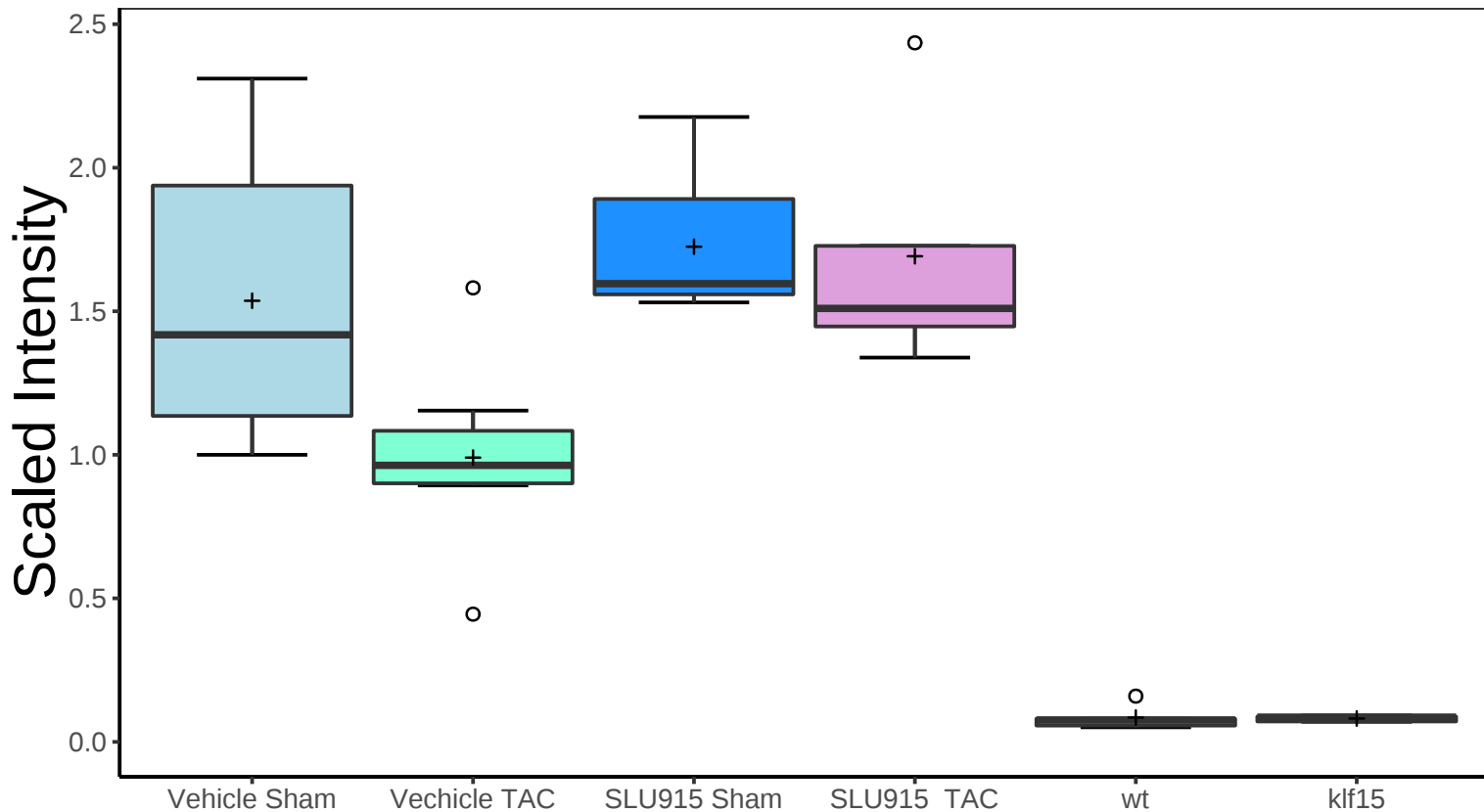
nicotinamide riboside

Mass Normalized



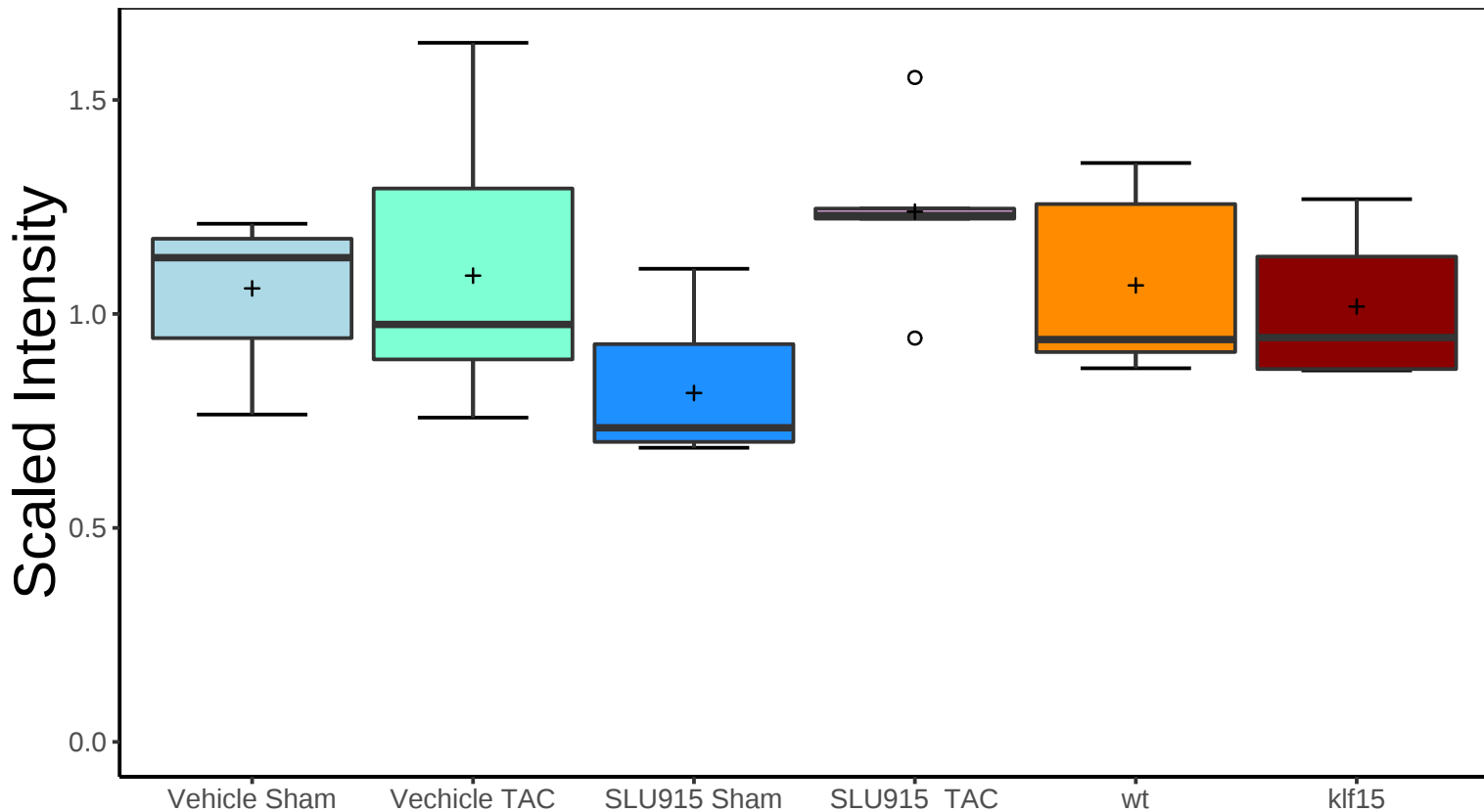
NAD⁺

Mass Normalized



nicotinamide N-oxide

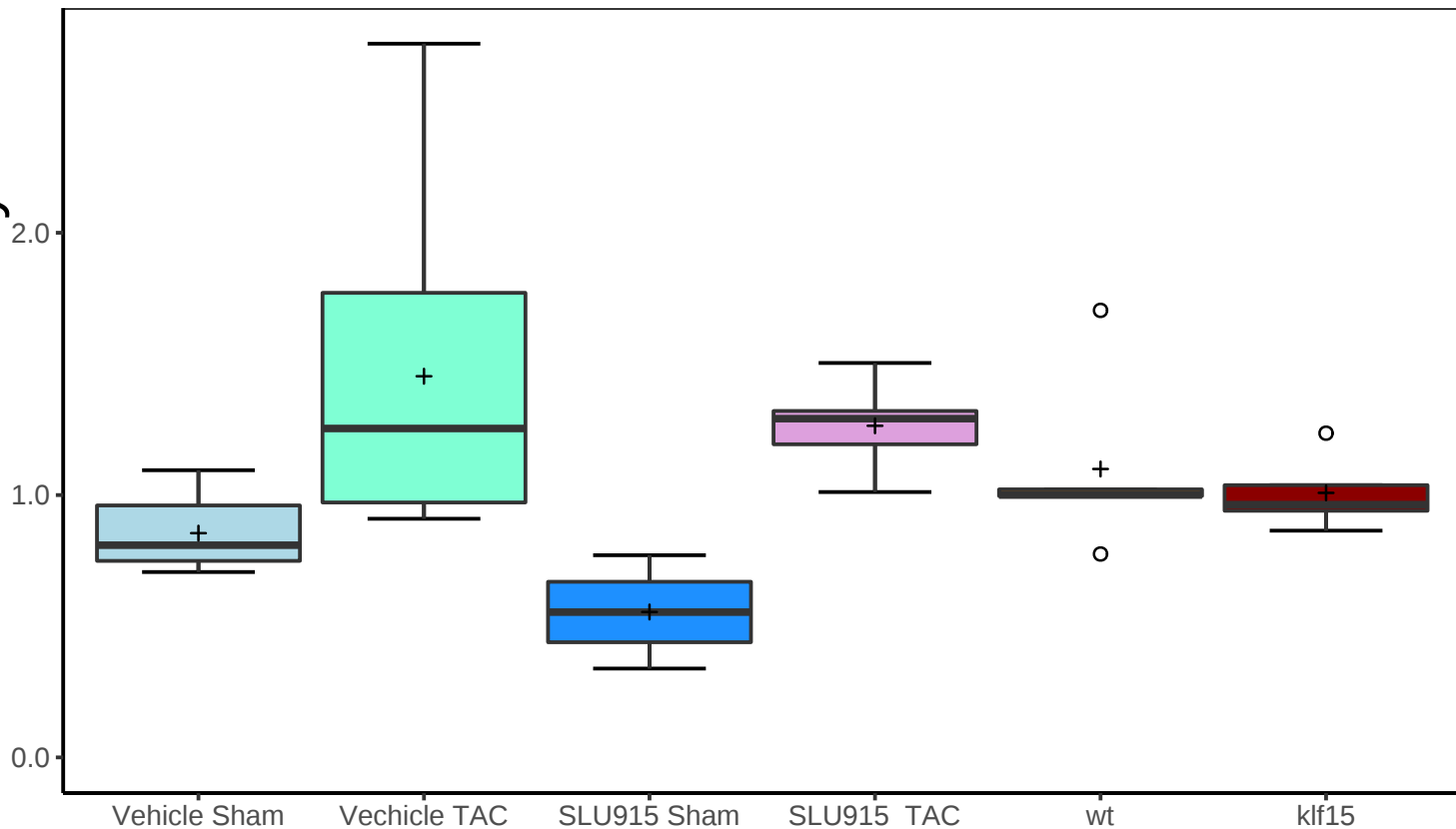
Mass Normalized



1-methylnicotinamide

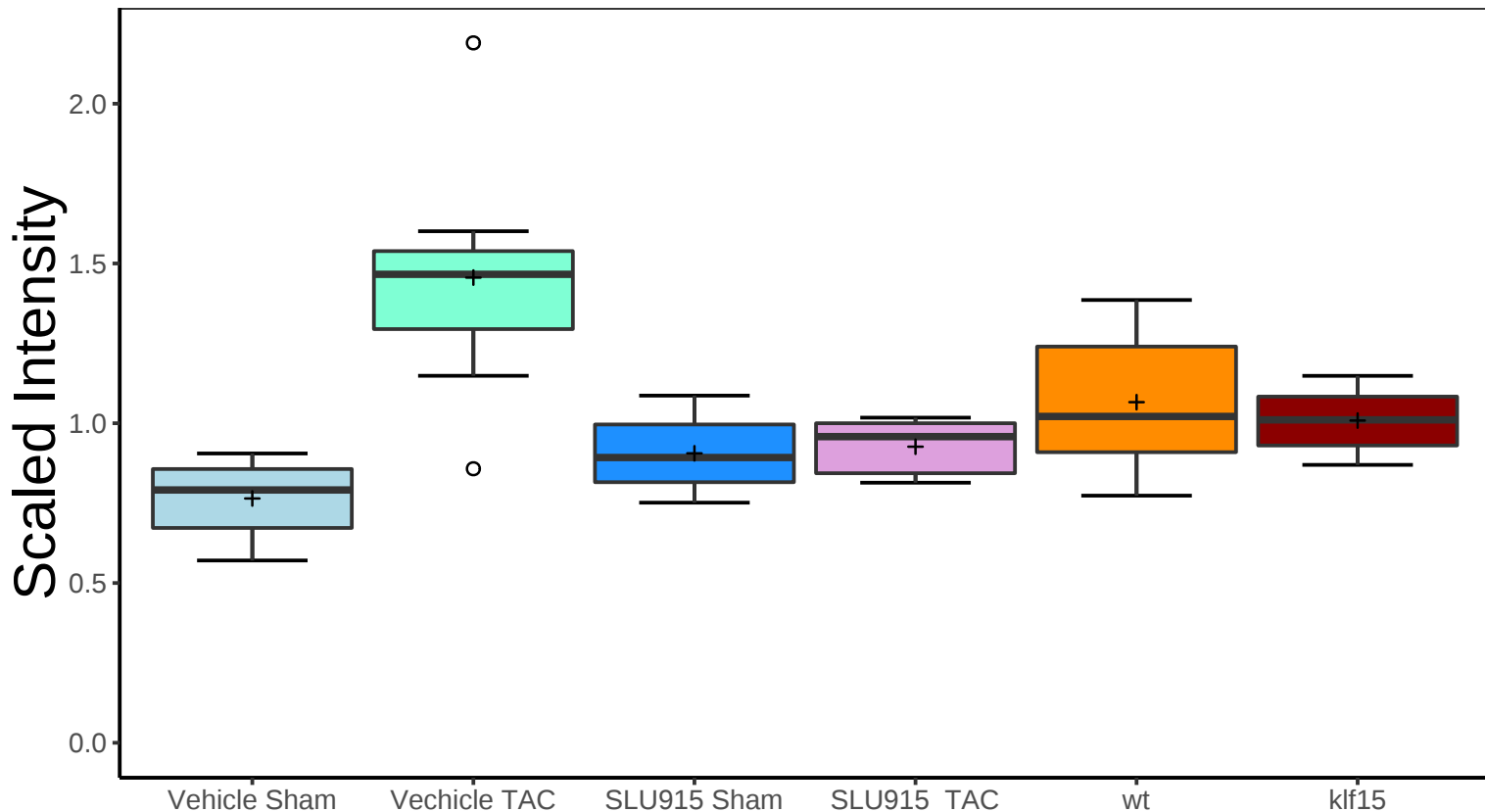
Mass Normalized

Scaled Intensity



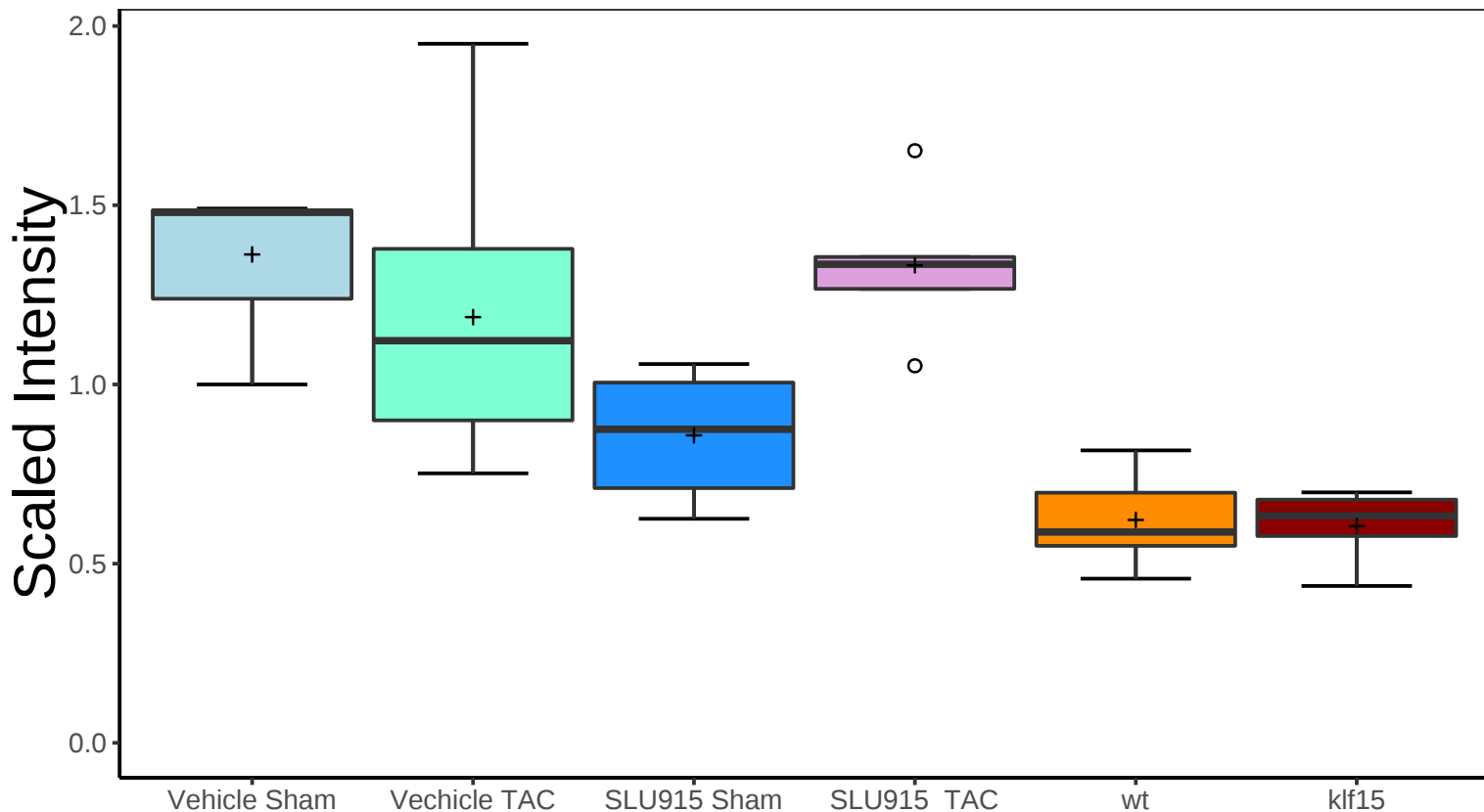
trigonelline (N'-methylnicotinate)

Mass Normalized



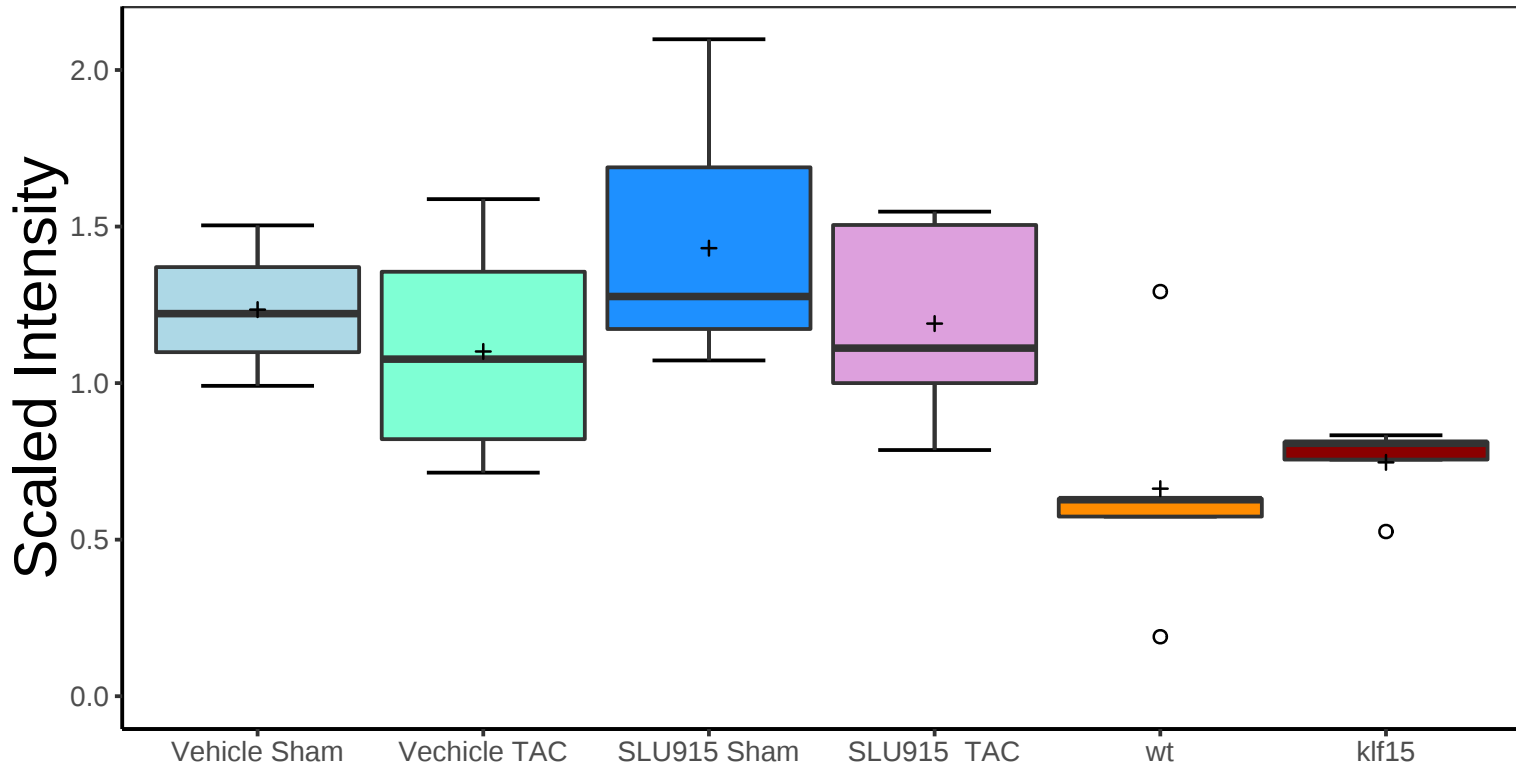
N1-Methyl-2-pyridone-5-carboxamide

Mass Normalized



adenosine 5'-diphosphoribose (ADP-ribose)

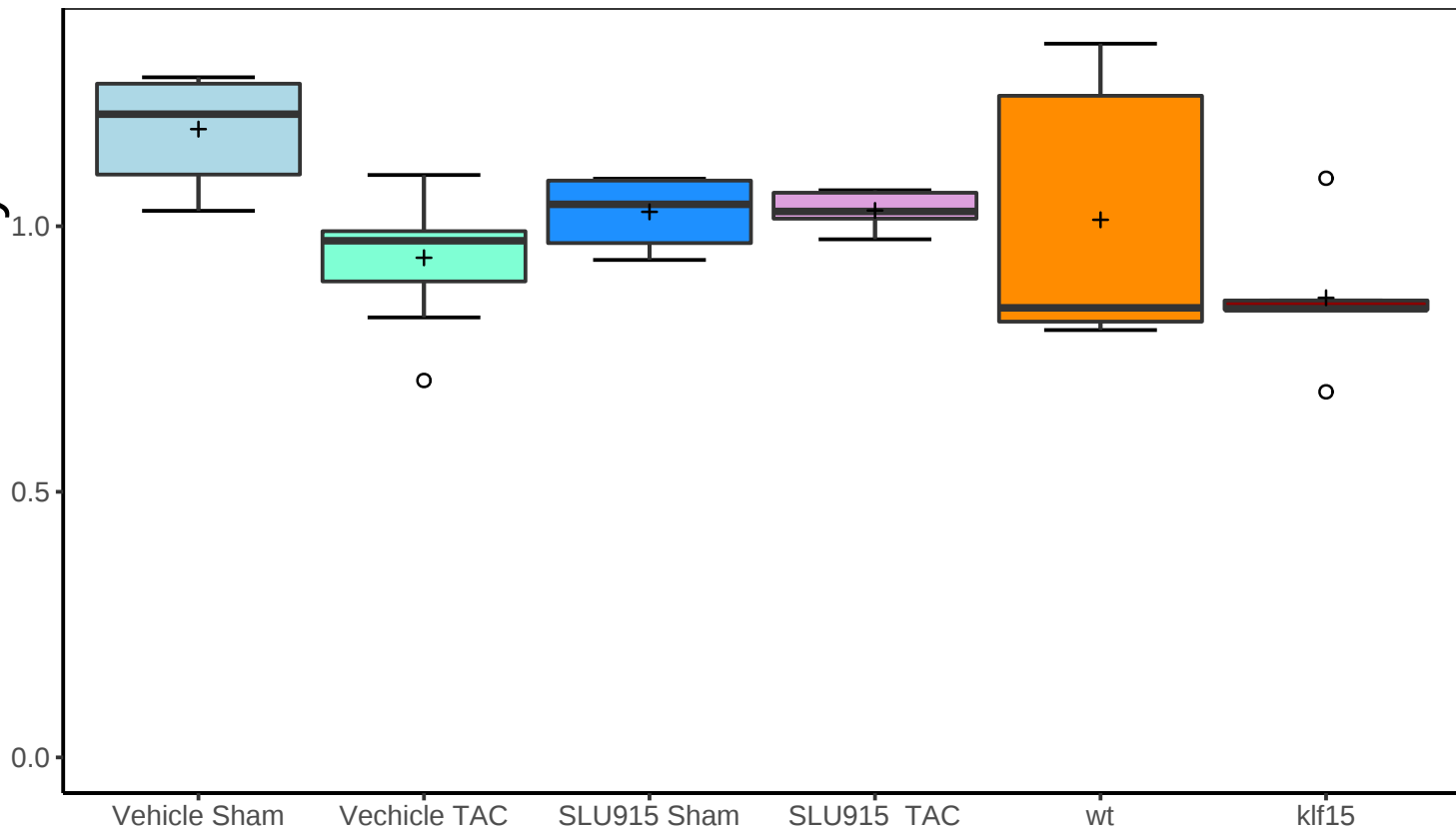
Mass Normalized



riboflavin (Vitamin B2)

Mass Normalized

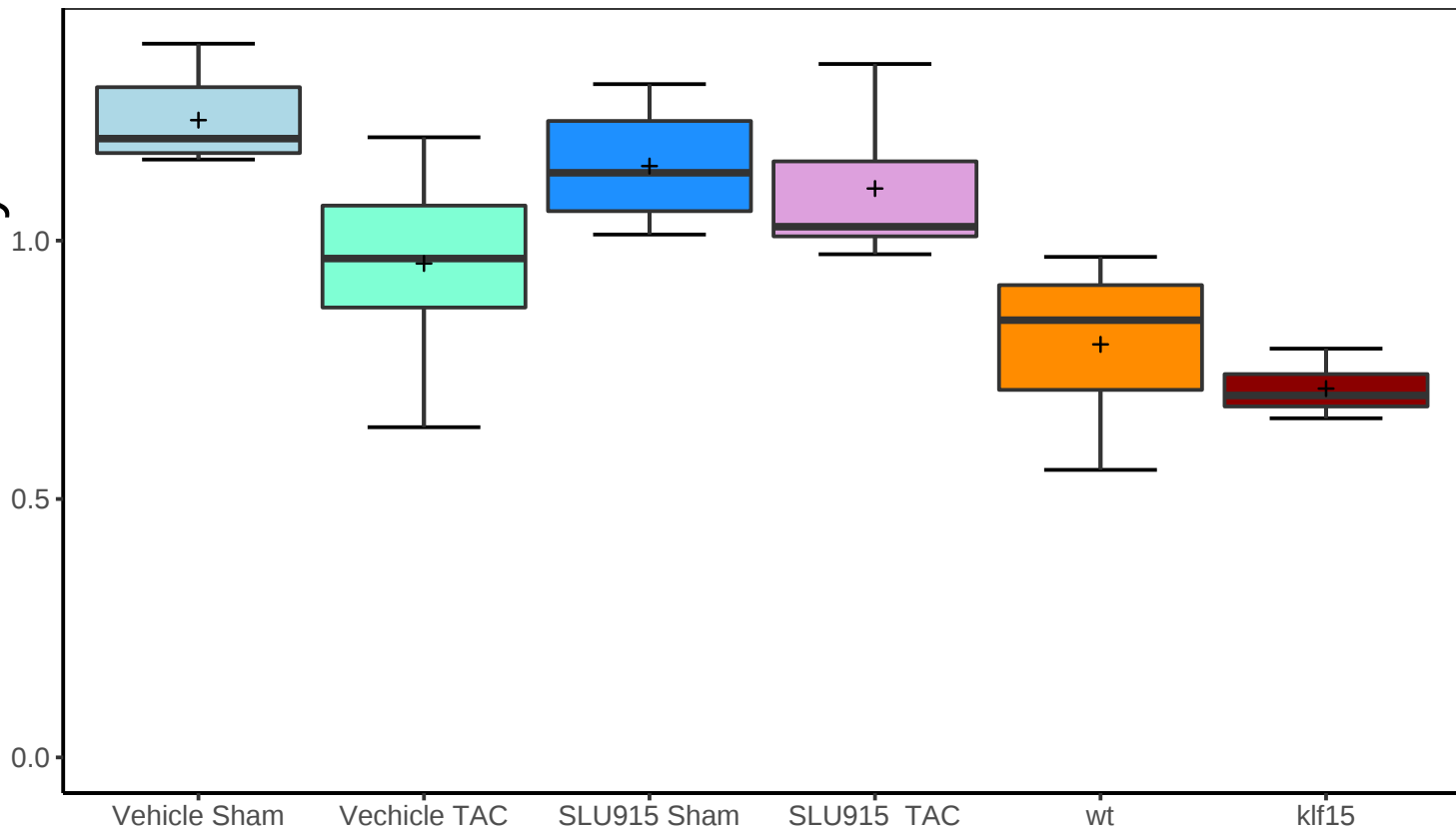
Scaled Intensity



FAD

Mass Normalized

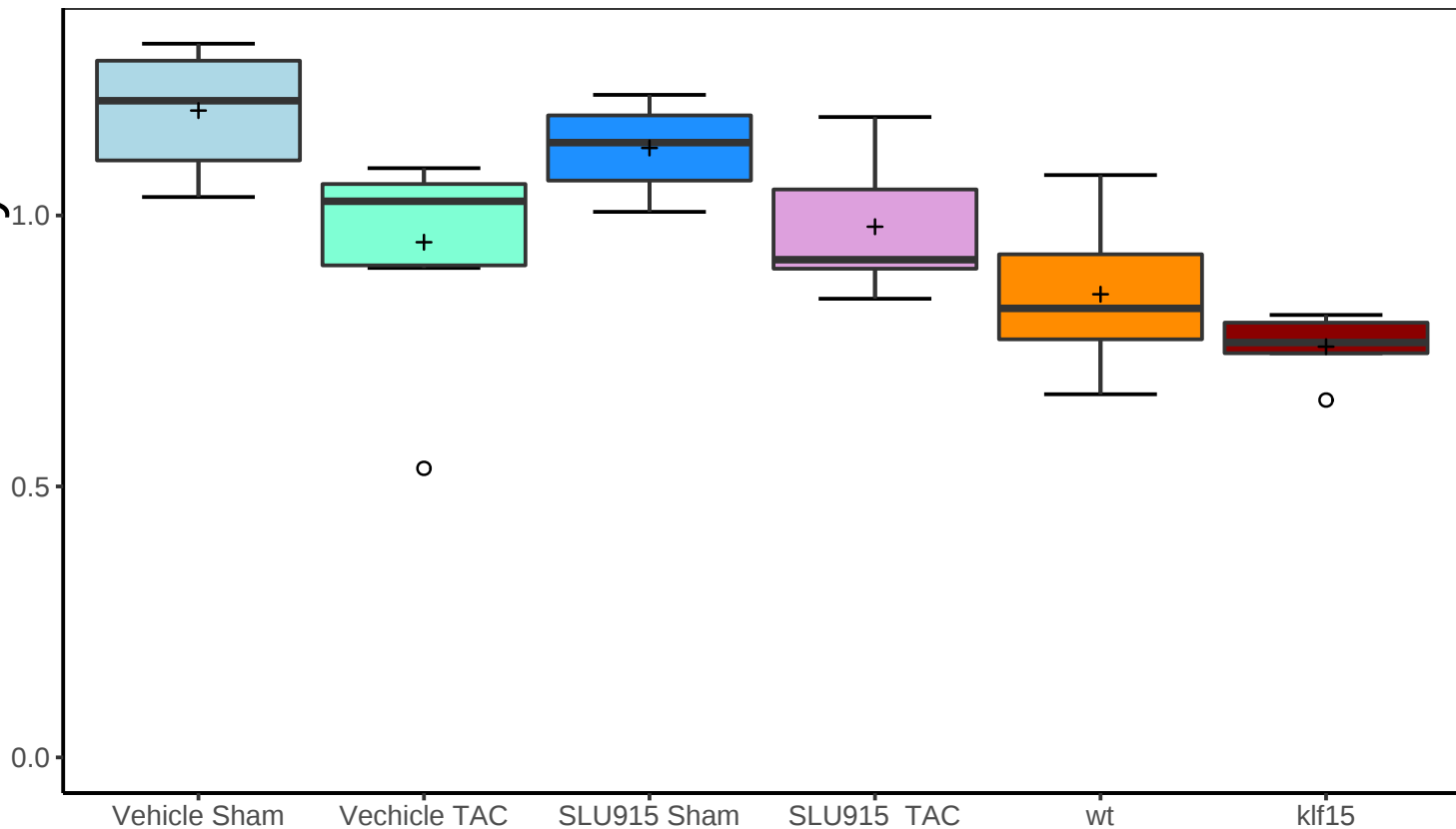
Scaled Intensity



FMN

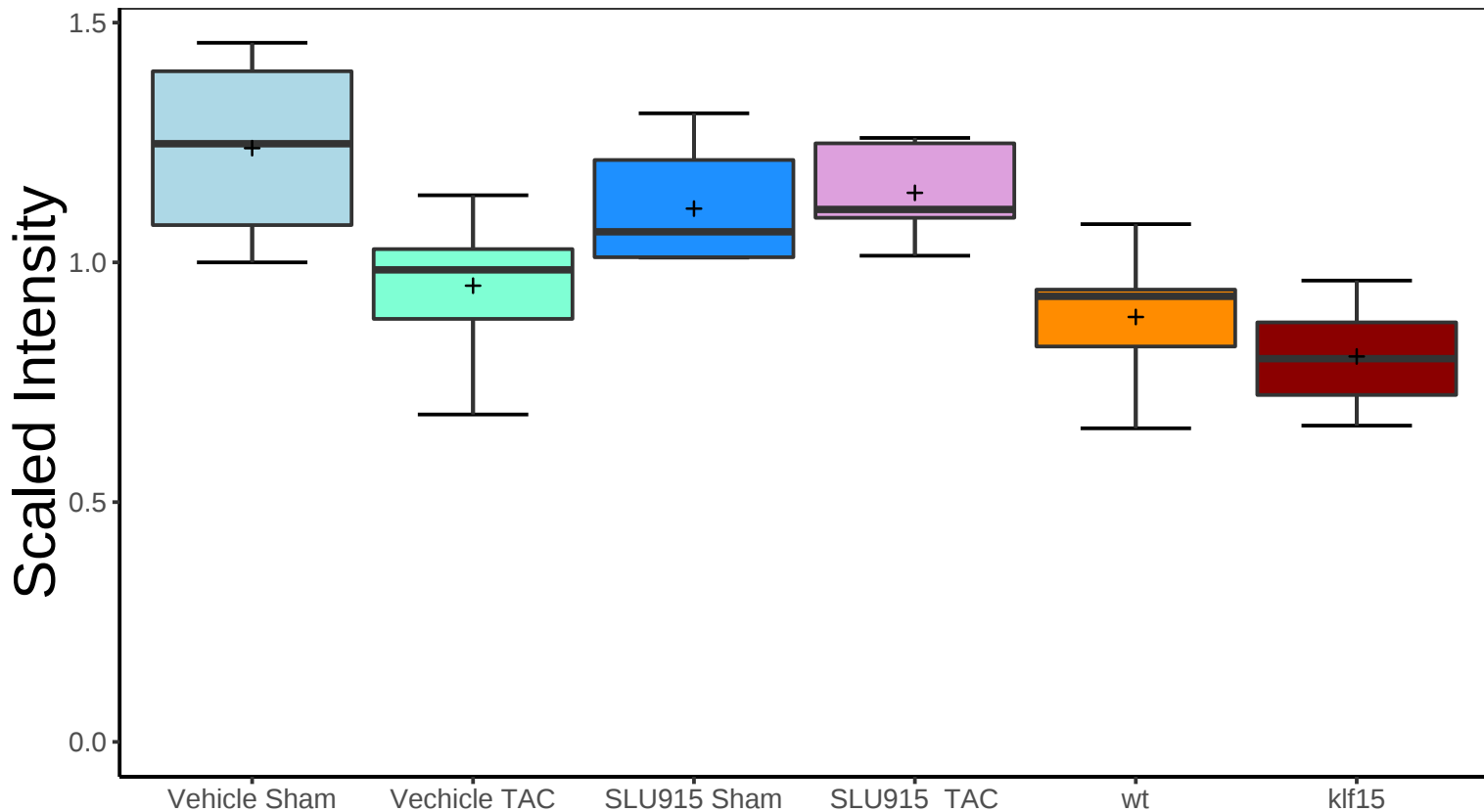
Mass Normalized

Scaled Intensity



pantothenate (Vitamin B5)

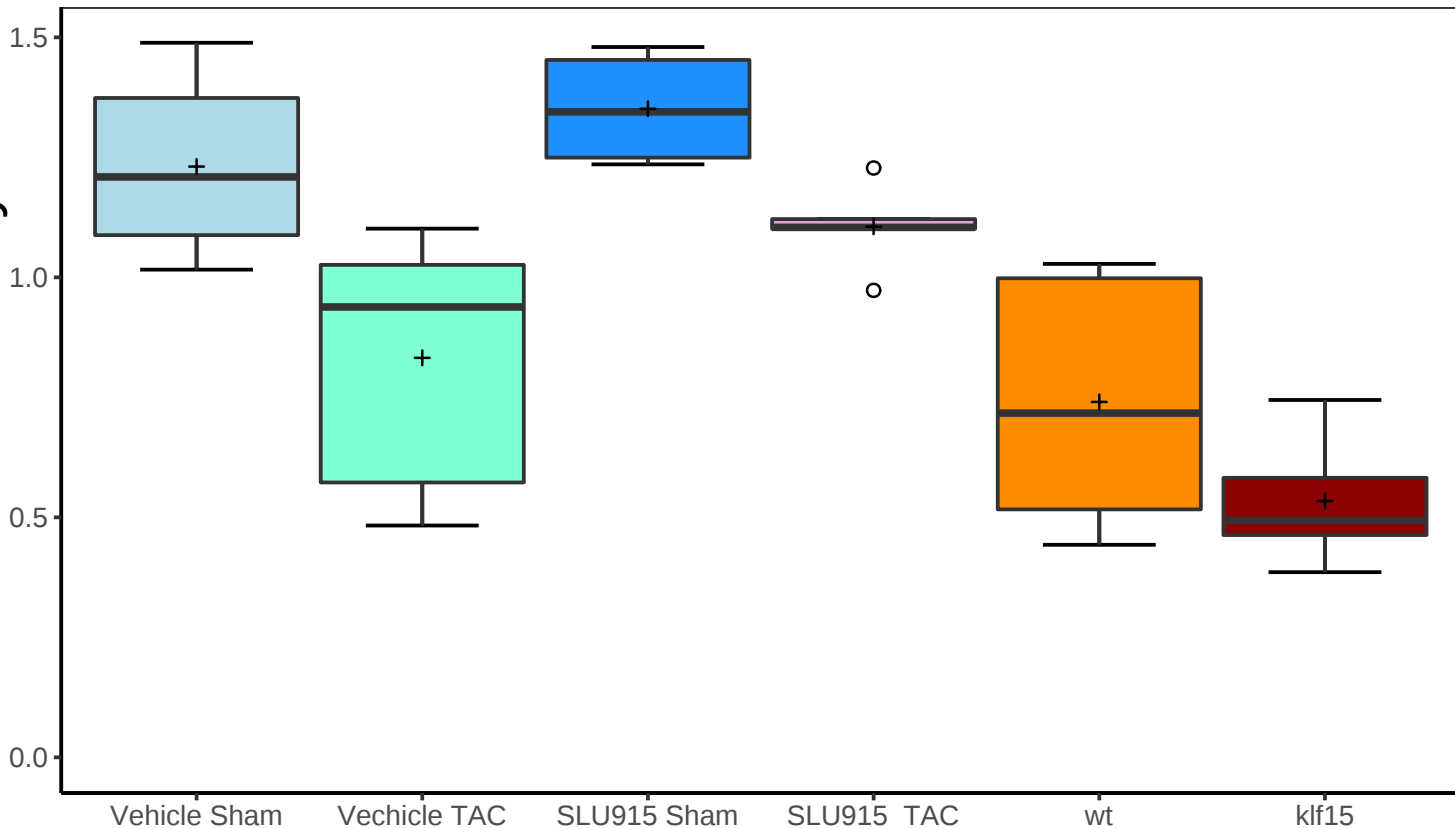
Mass Normalized



pantetheine

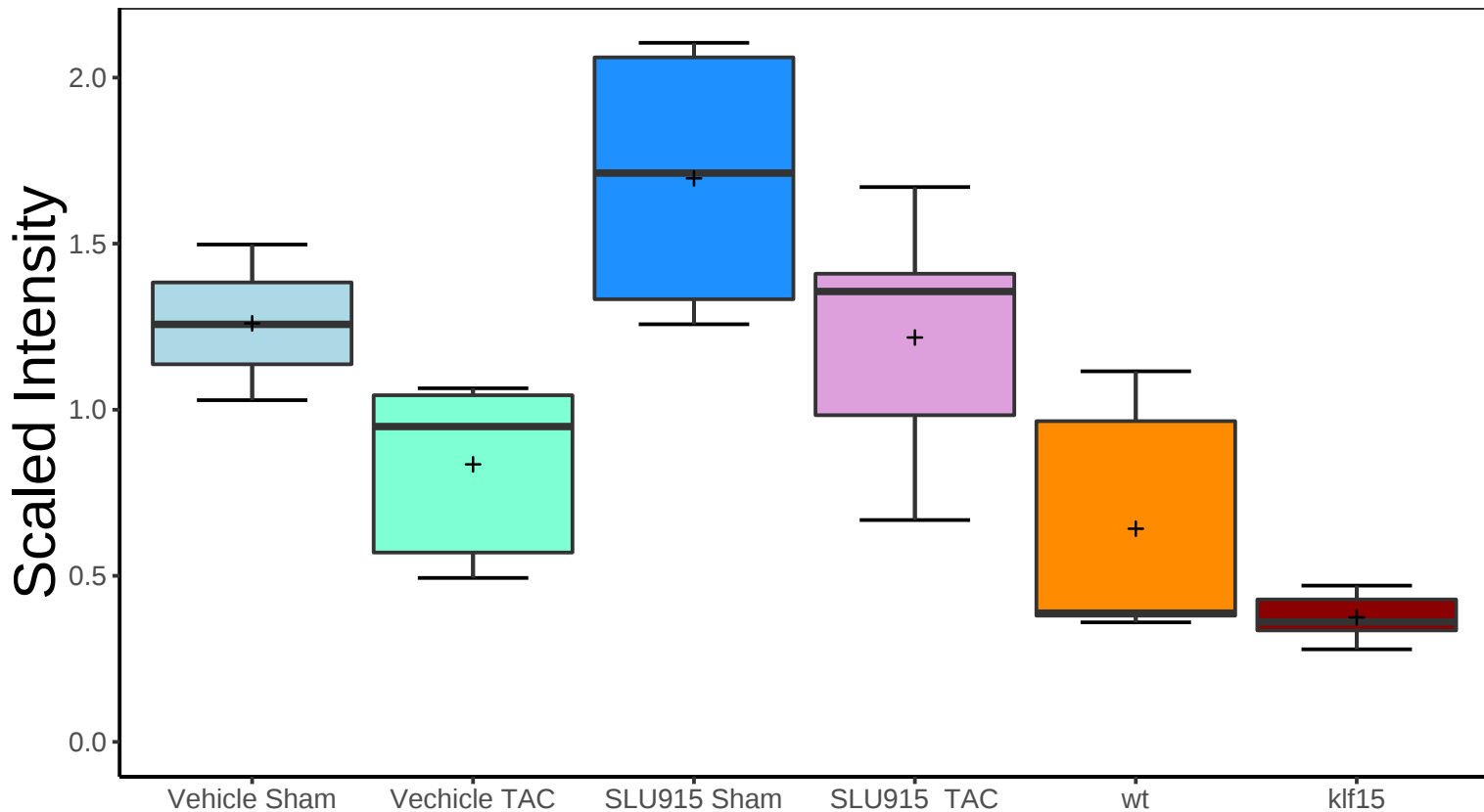
Mass Normalized

Scaled Intensity



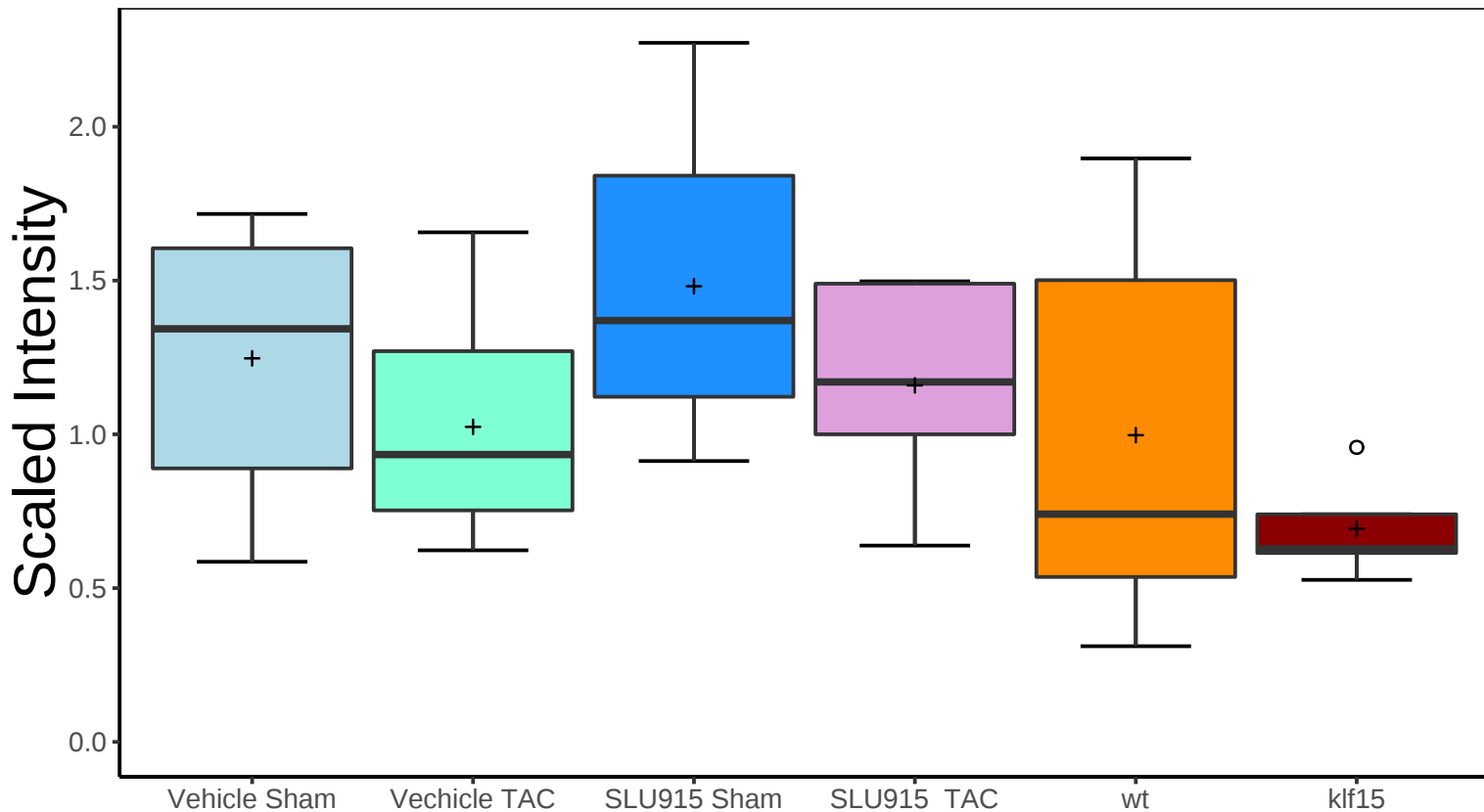
phosphopantetheine

Mass Normalized



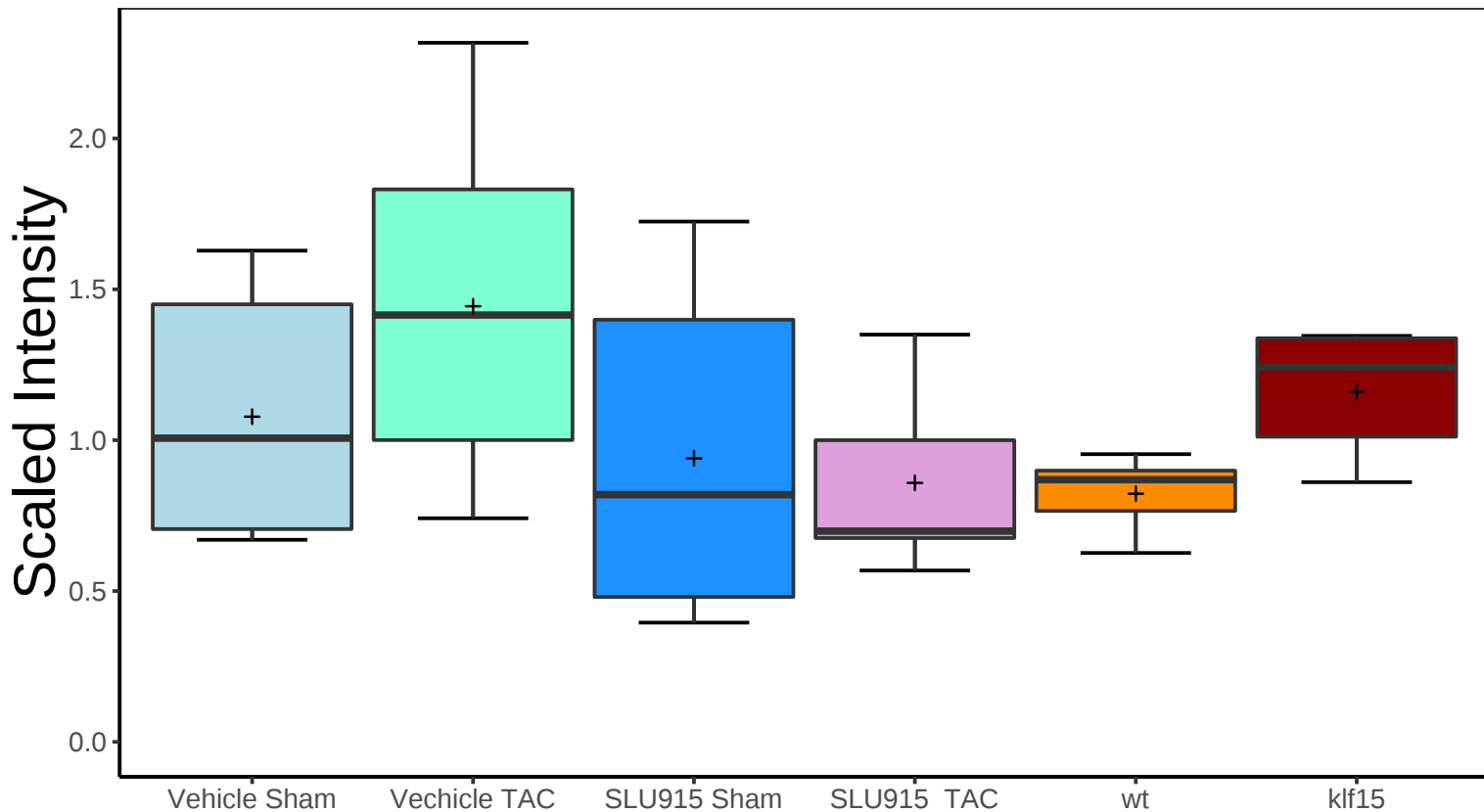
3'-dephosphocoenzyme A

Mass Normalized



3'-dephospho-acetyl-CoA

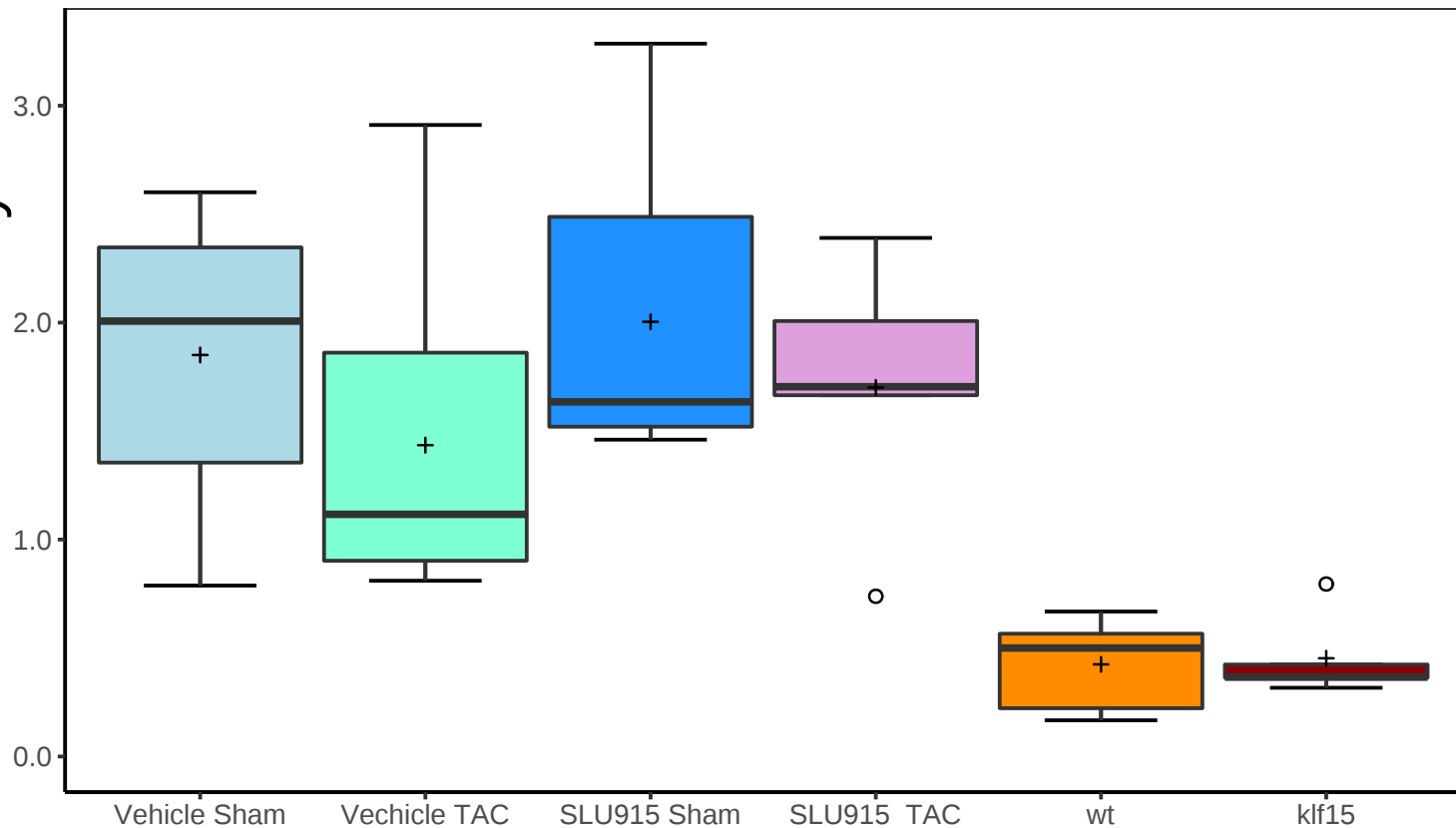
Mass Normalized



CoA

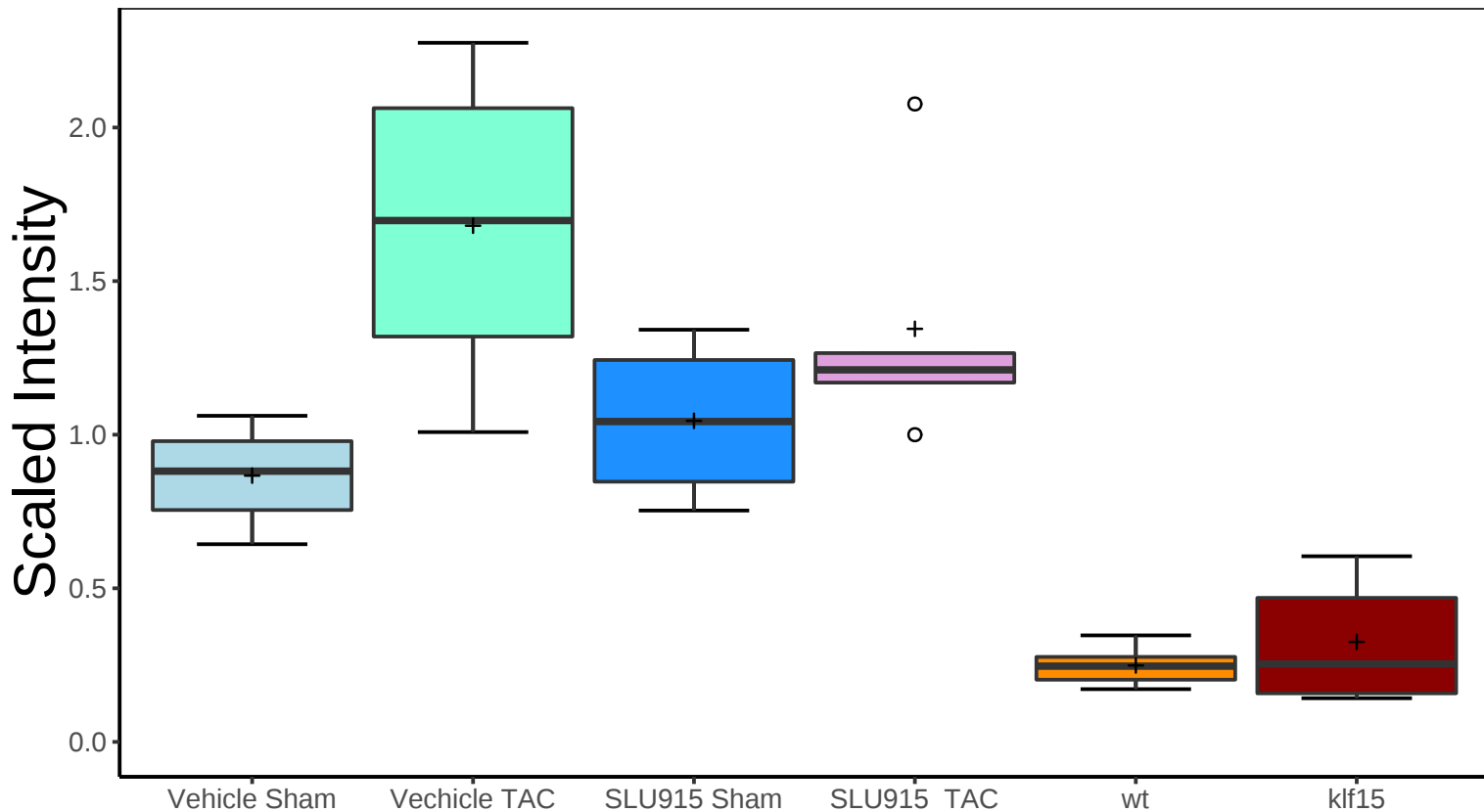
Mass Normalized

Scaled Intensity



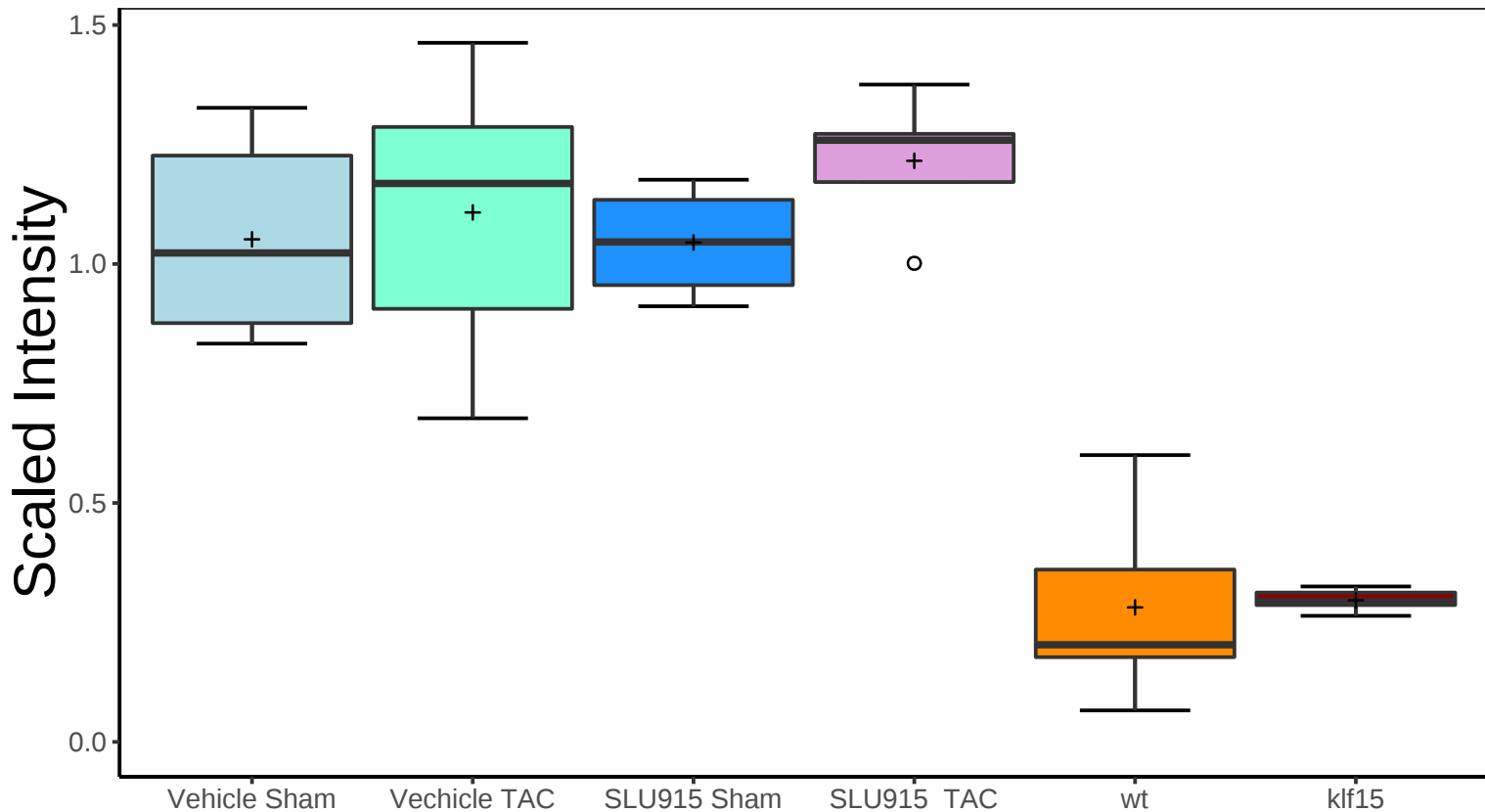
ascorbate (Vitamin C)

Mass Normalized



ascorbic acid 3-sulfate*

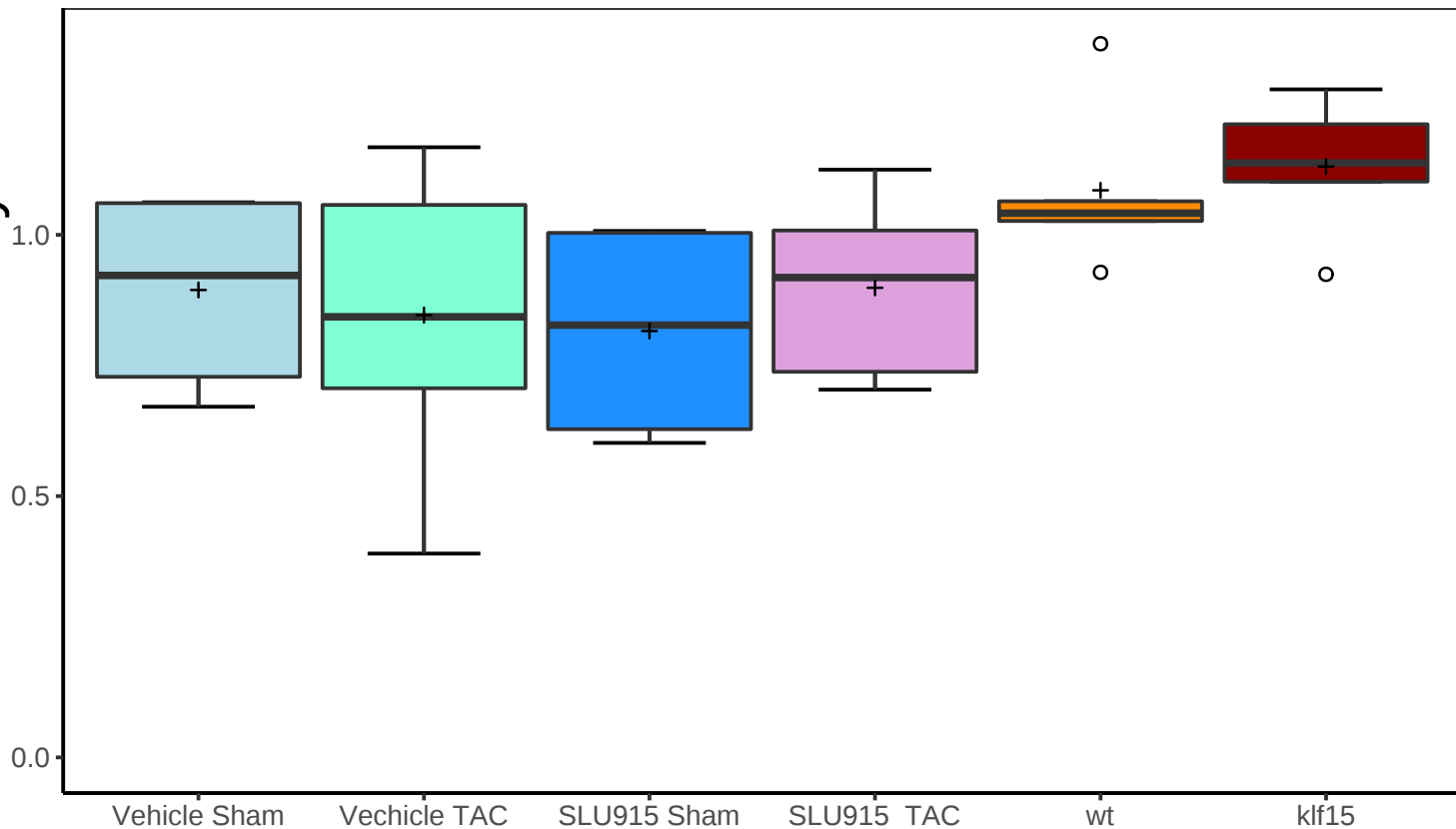
Mass Normalized



dehydroascorbate

Mass Normalized

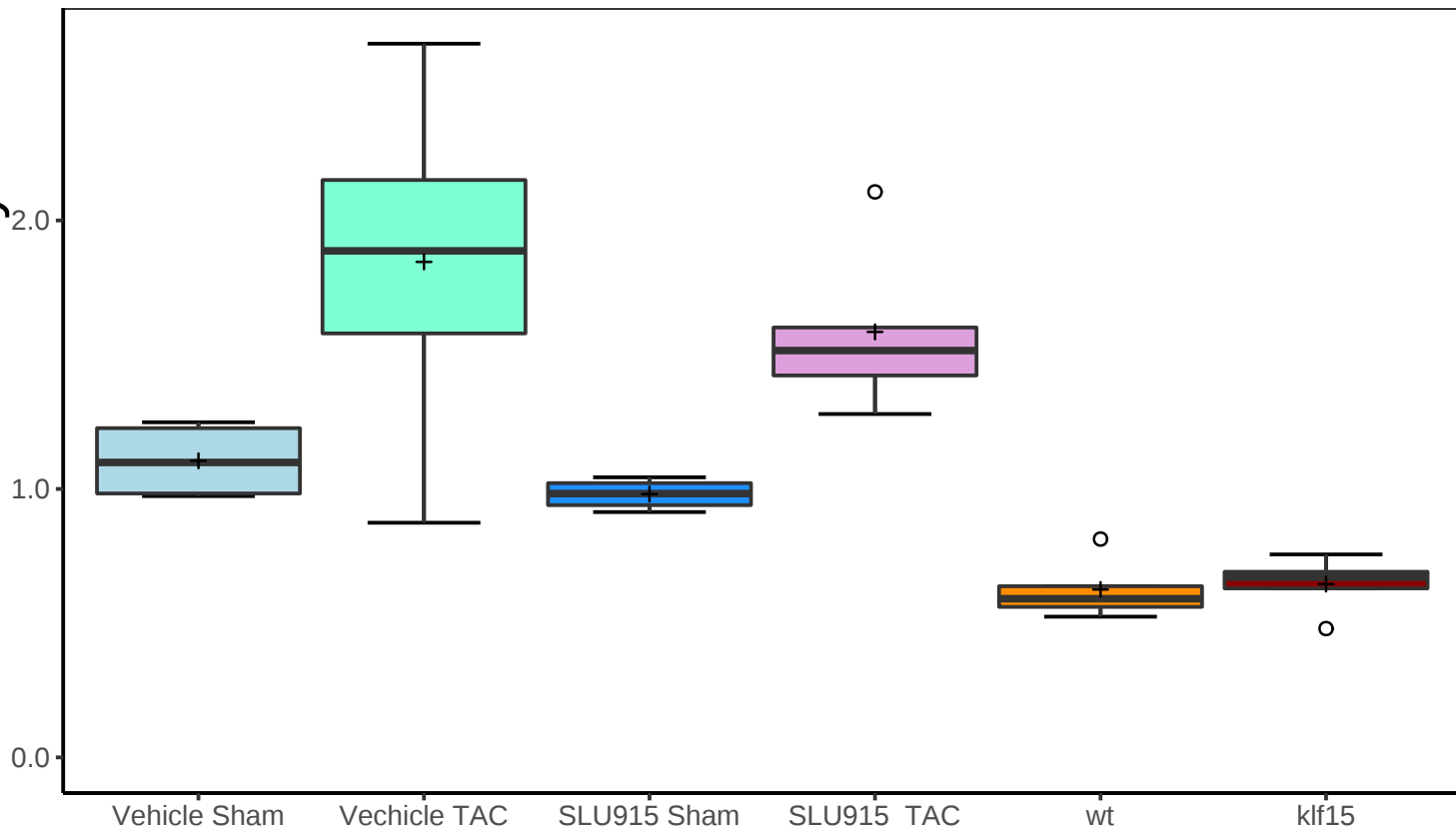
Scaled Intensity



2-O-methylascorbic acid

Mass Normalized

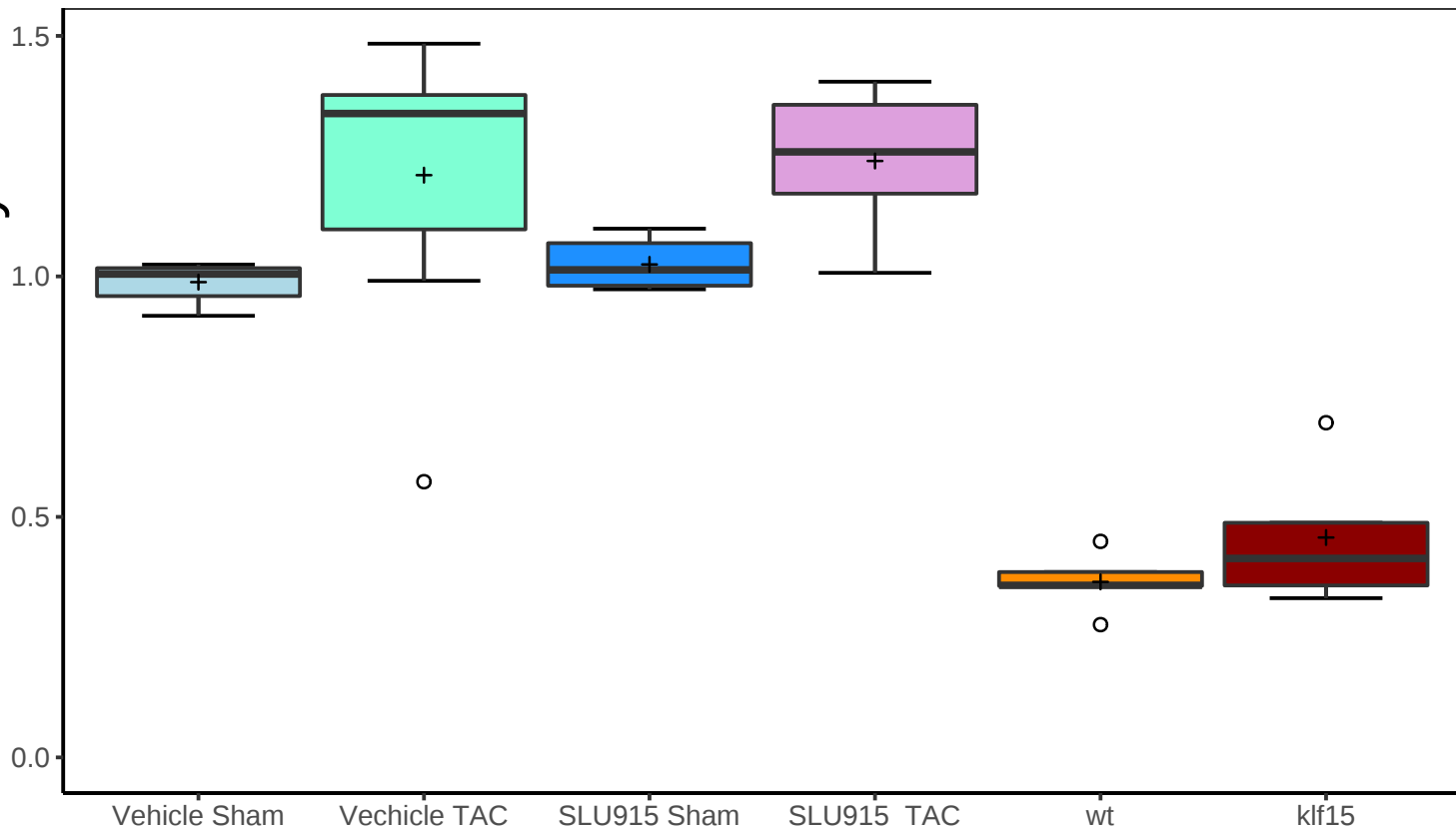
Scaled Intensity



threonate

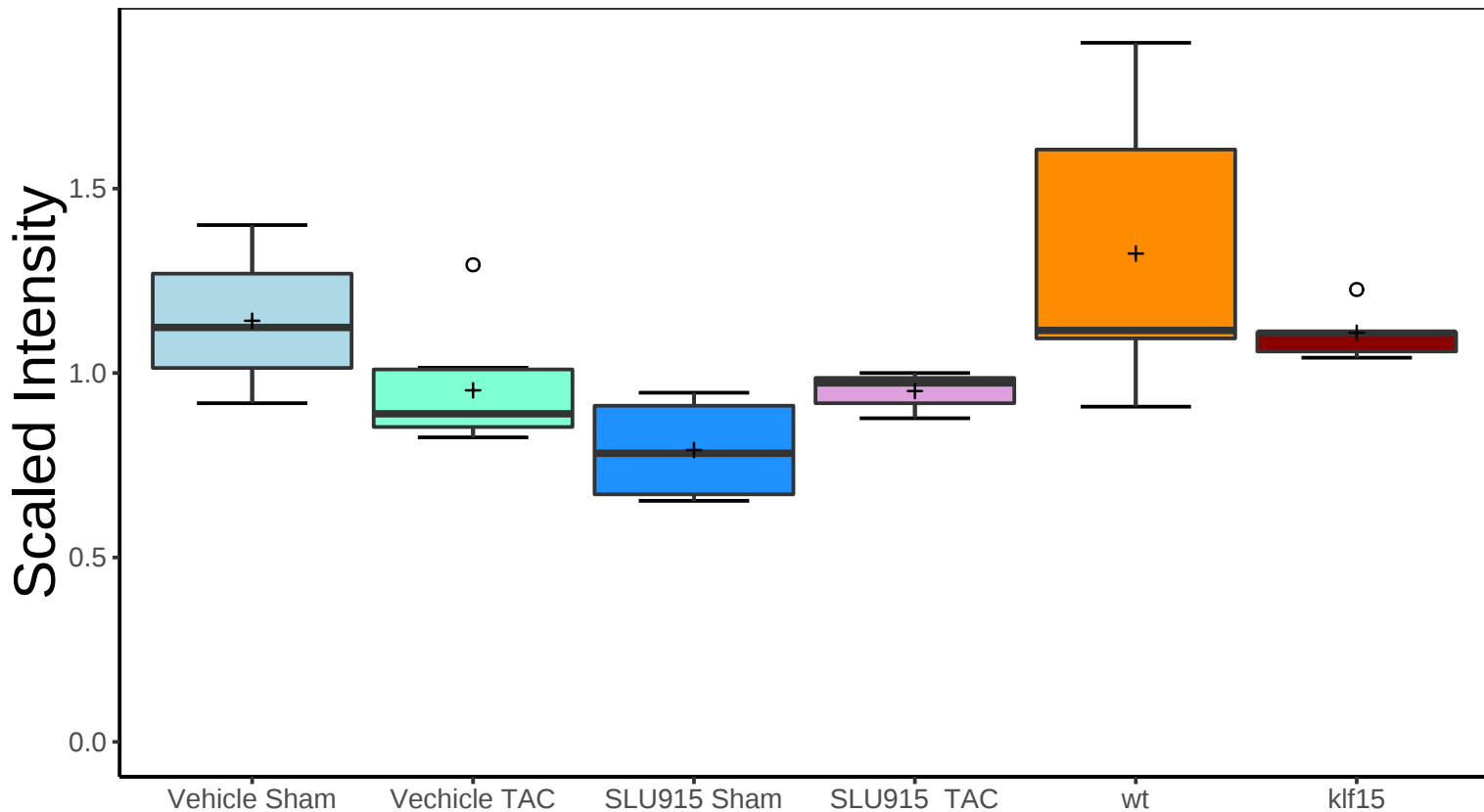
Mass Normalized

Scaled Intensity



oxalate (ethanedioate)

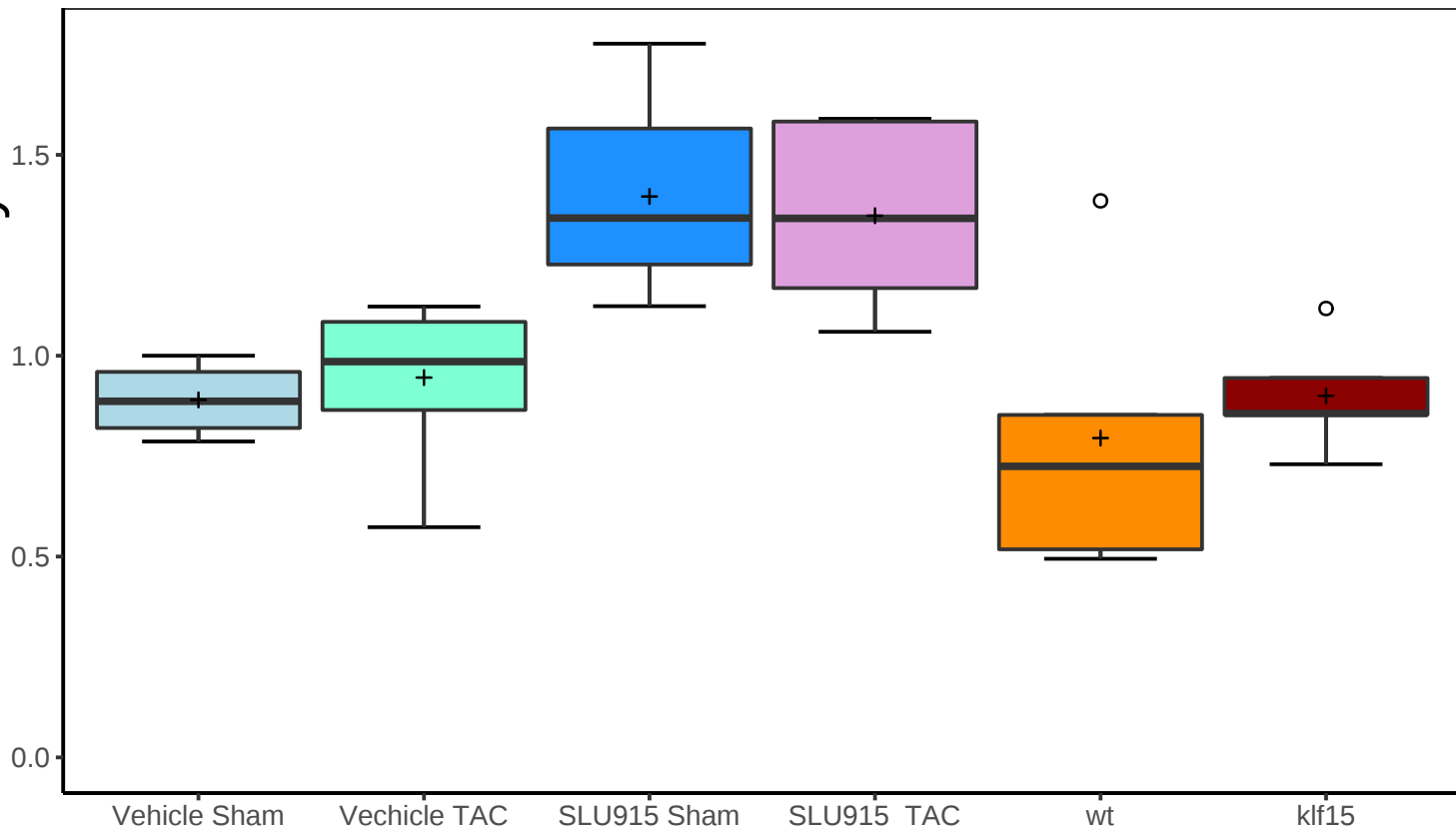
Mass Normalized



gulonate*

Mass Normalized

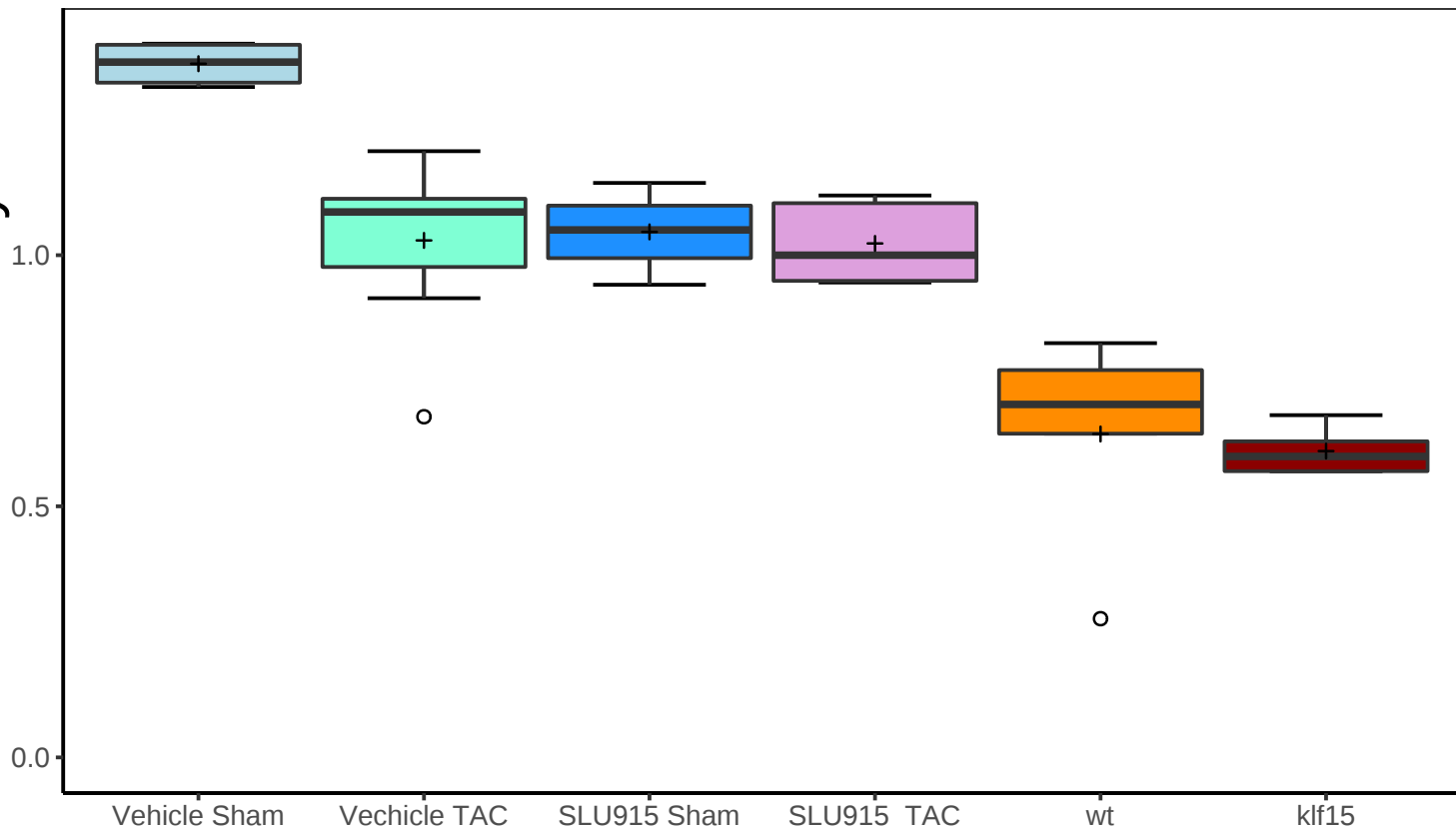
Scaled Intensity



alpha-tocopherol

Mass Normalized

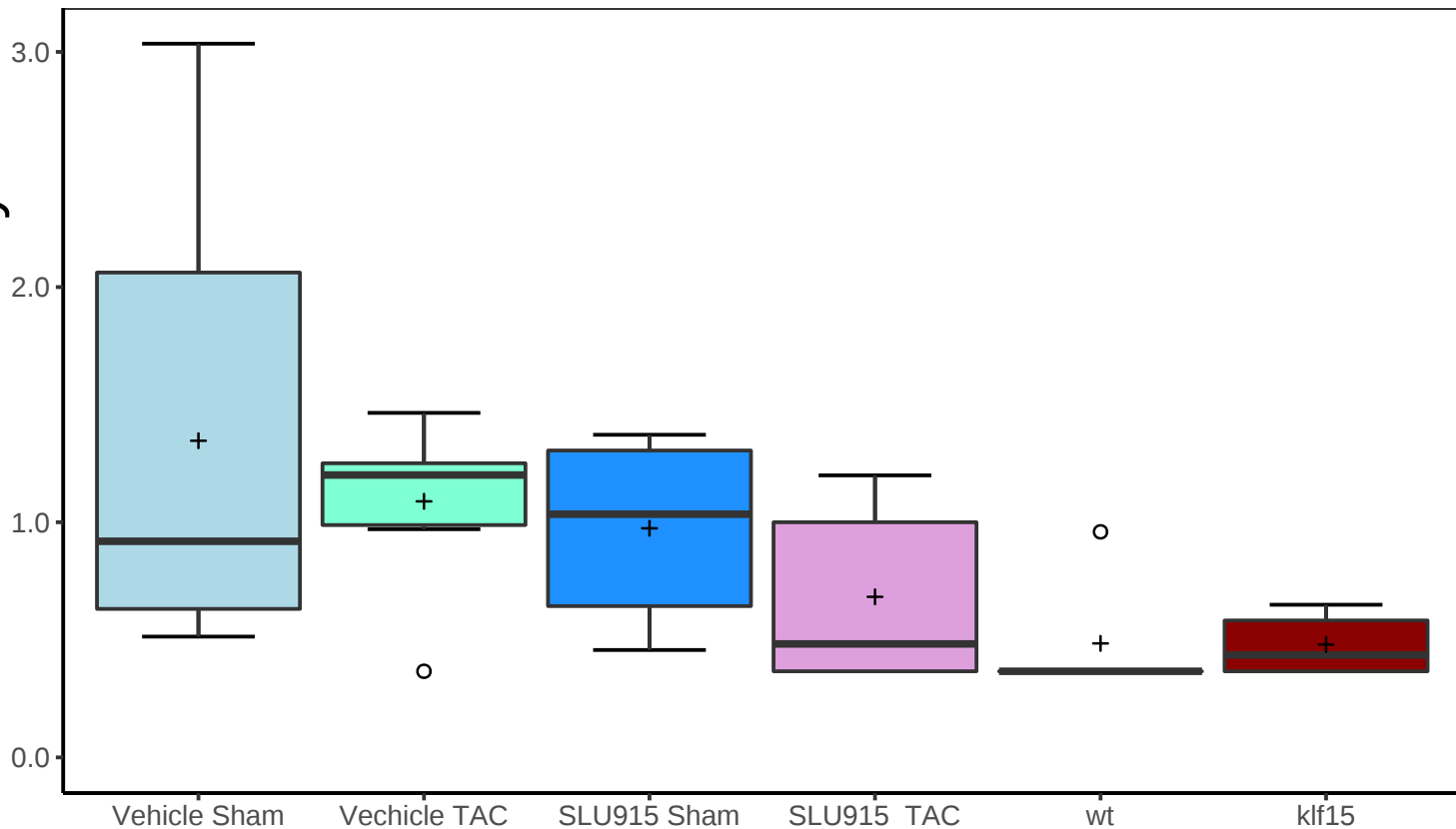
Scaled Intensity



delta-tocopherol

Mass Normalized

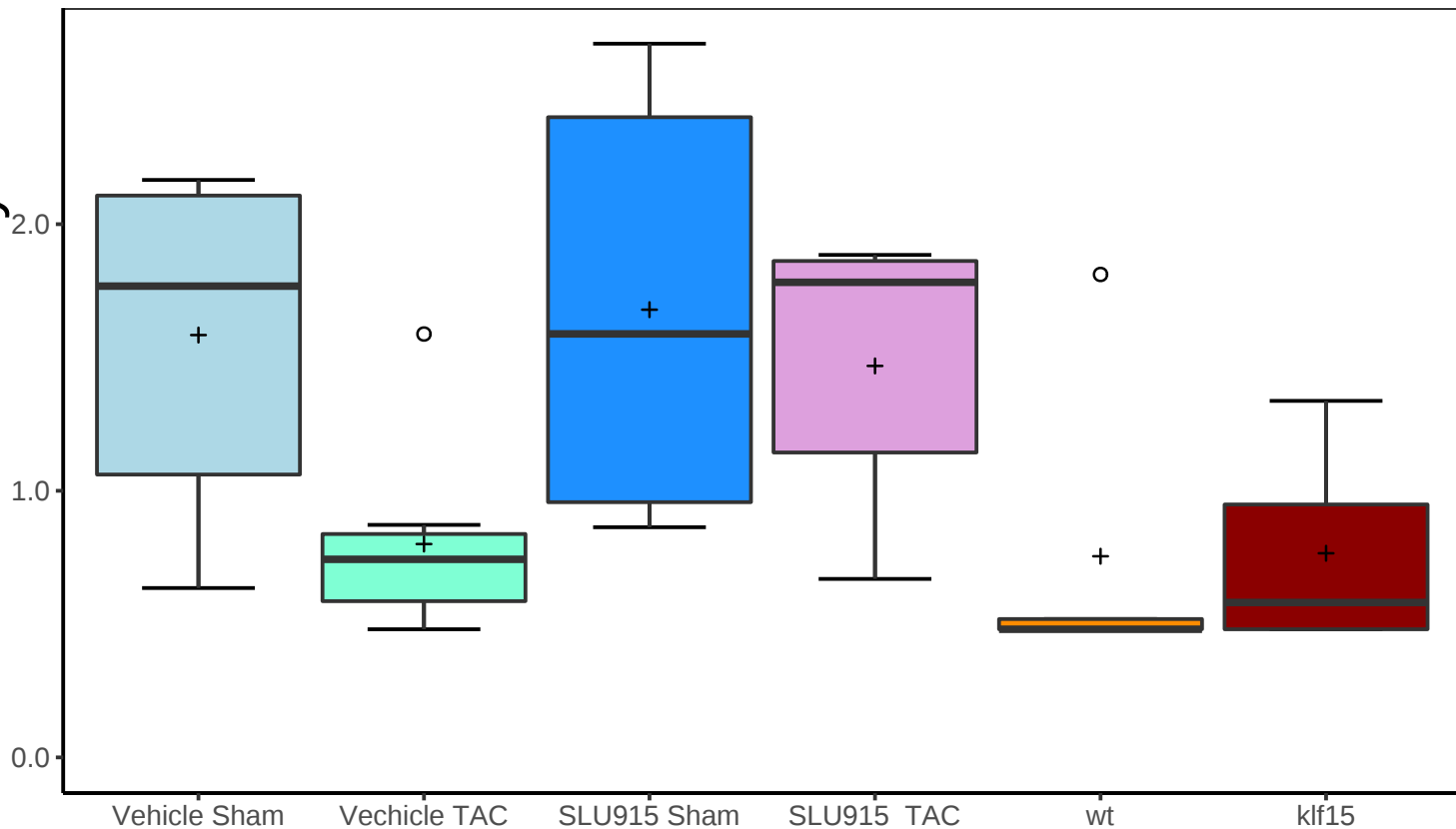
Scaled Intensity



gamma-tocotrienol

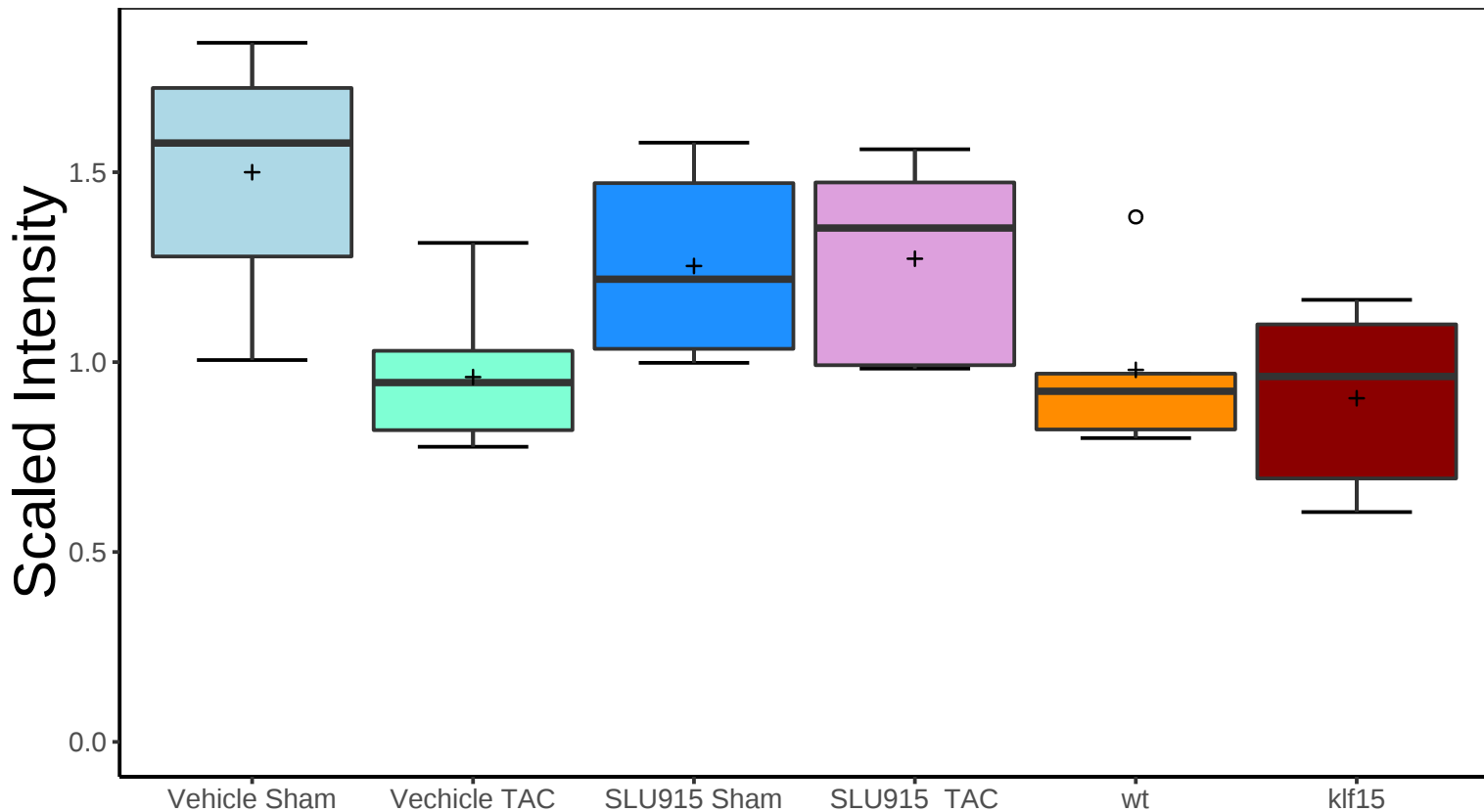
Mass Normalized

Scaled Intensity



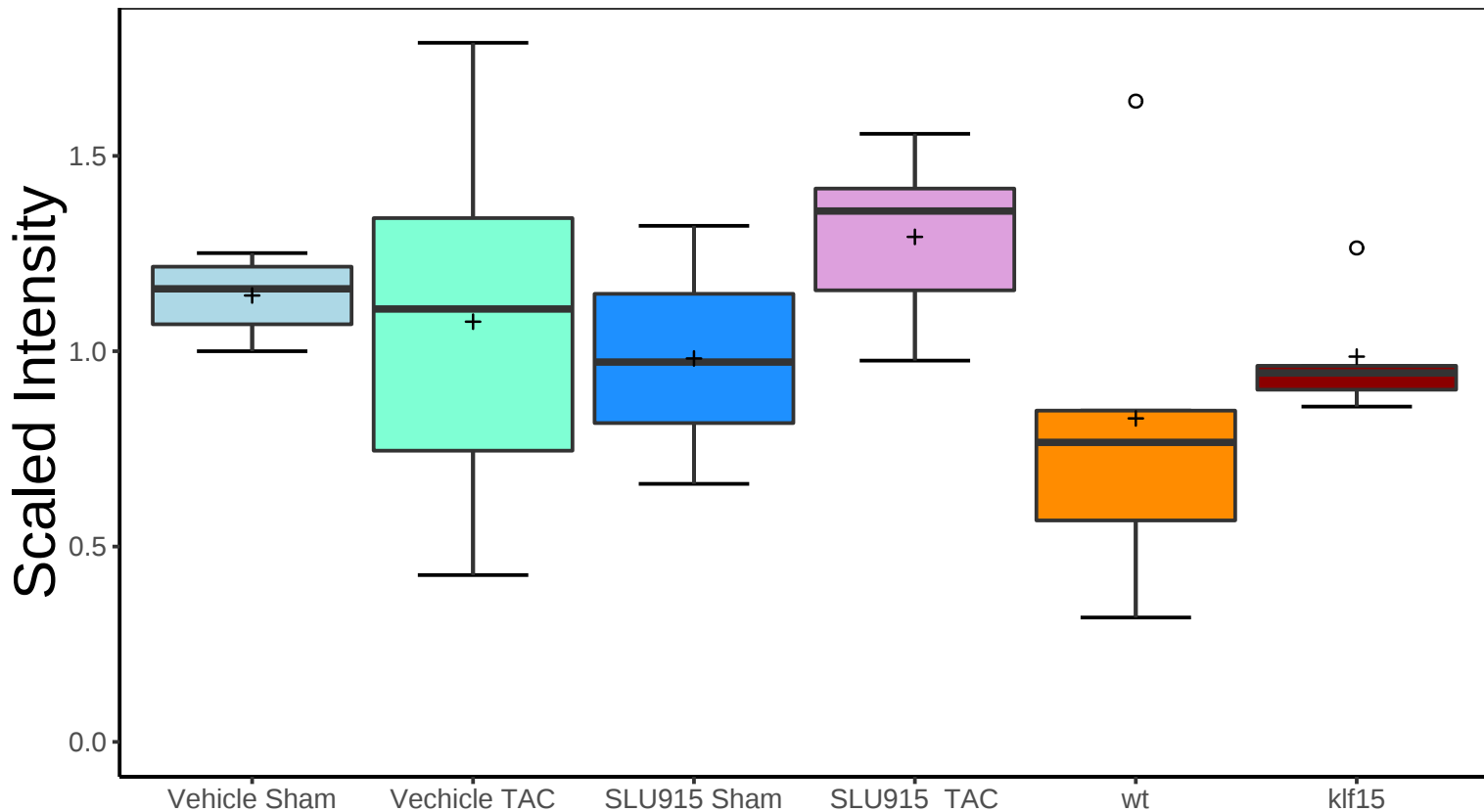
gamma-tocopherol/beta-tocopherol

Mass Normalized



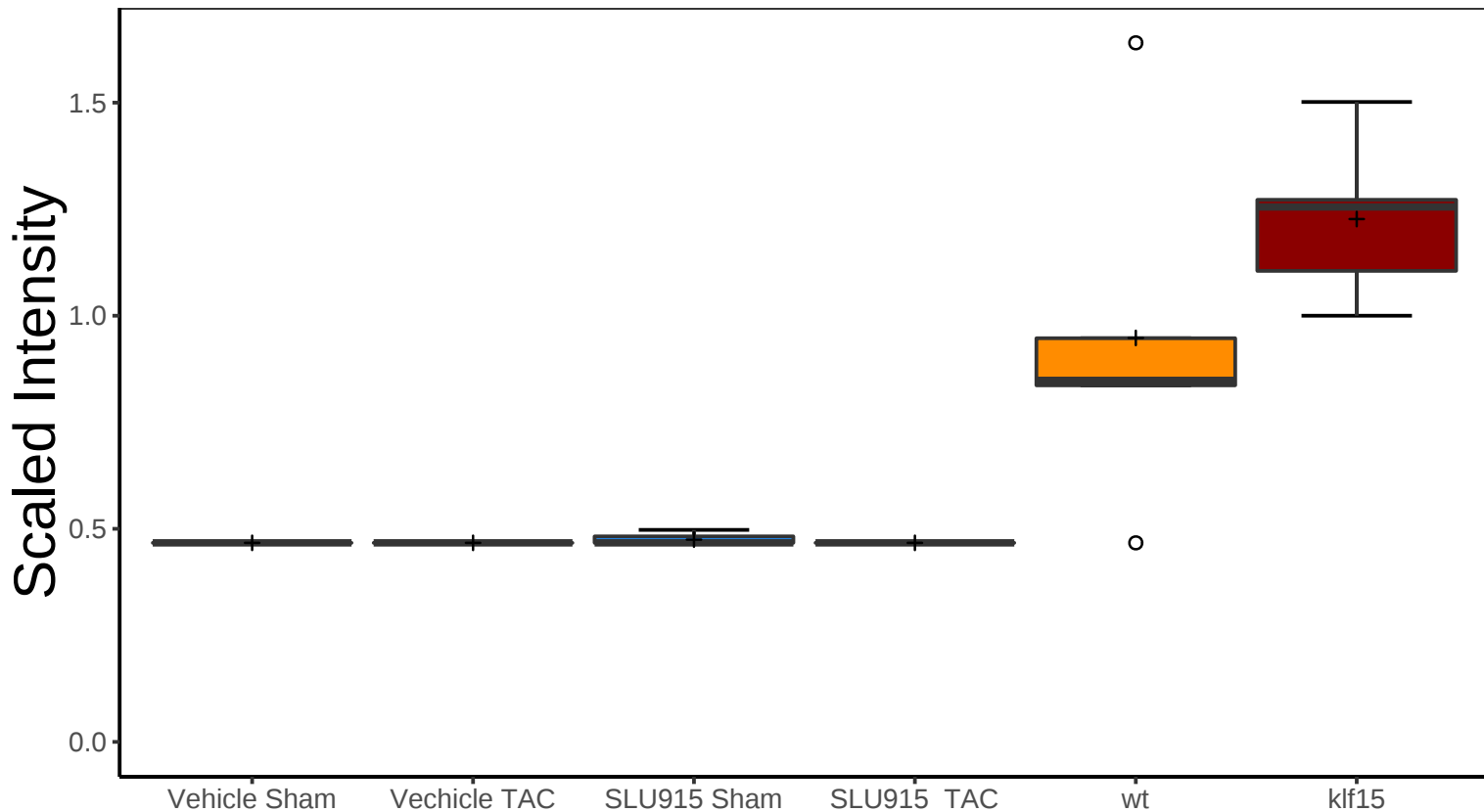
5-methyltetrahydrofolate (5MeTHF)

Mass Normalized



biopterin

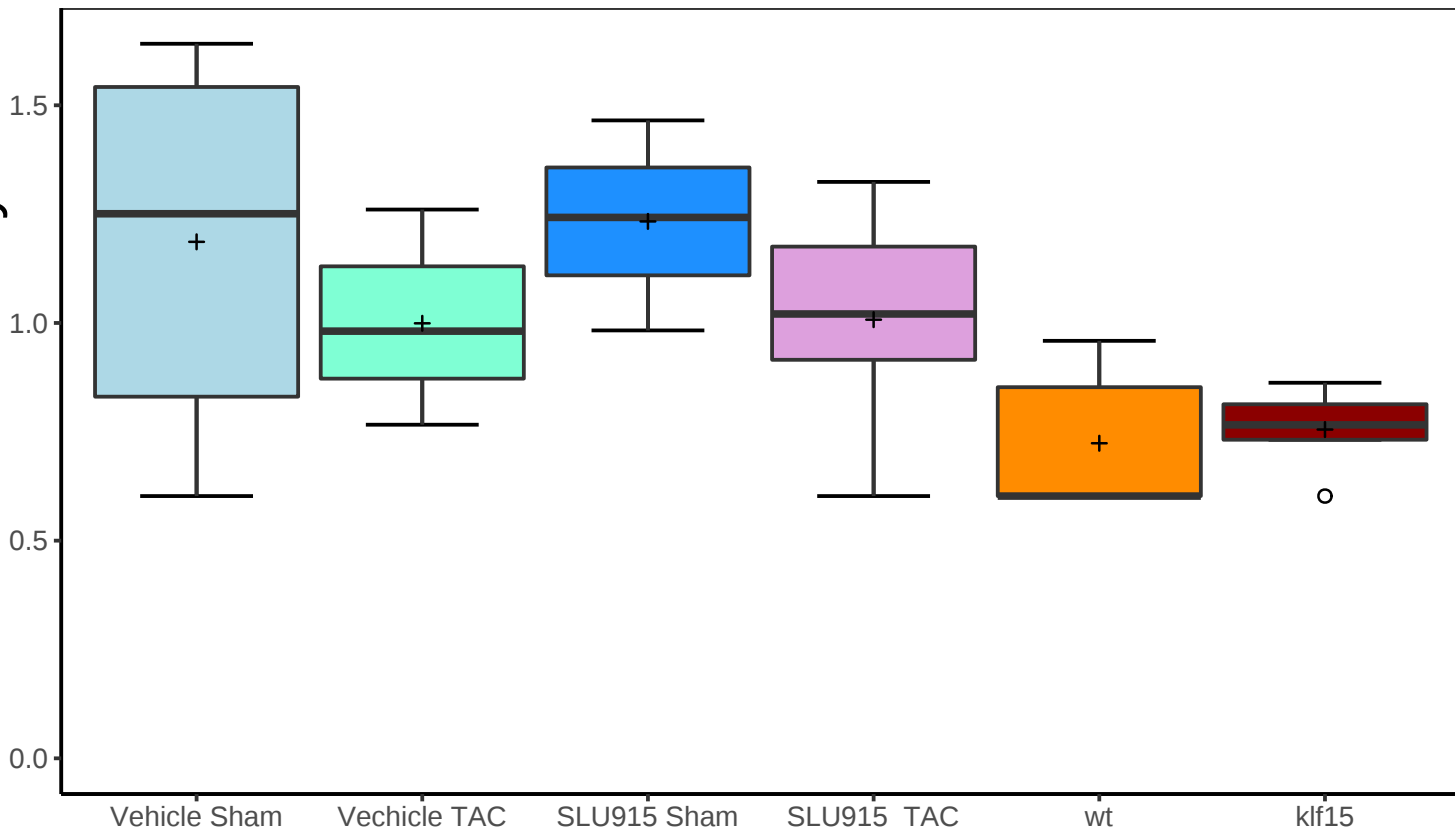
Mass Normalized



pterin

Mass Normalized

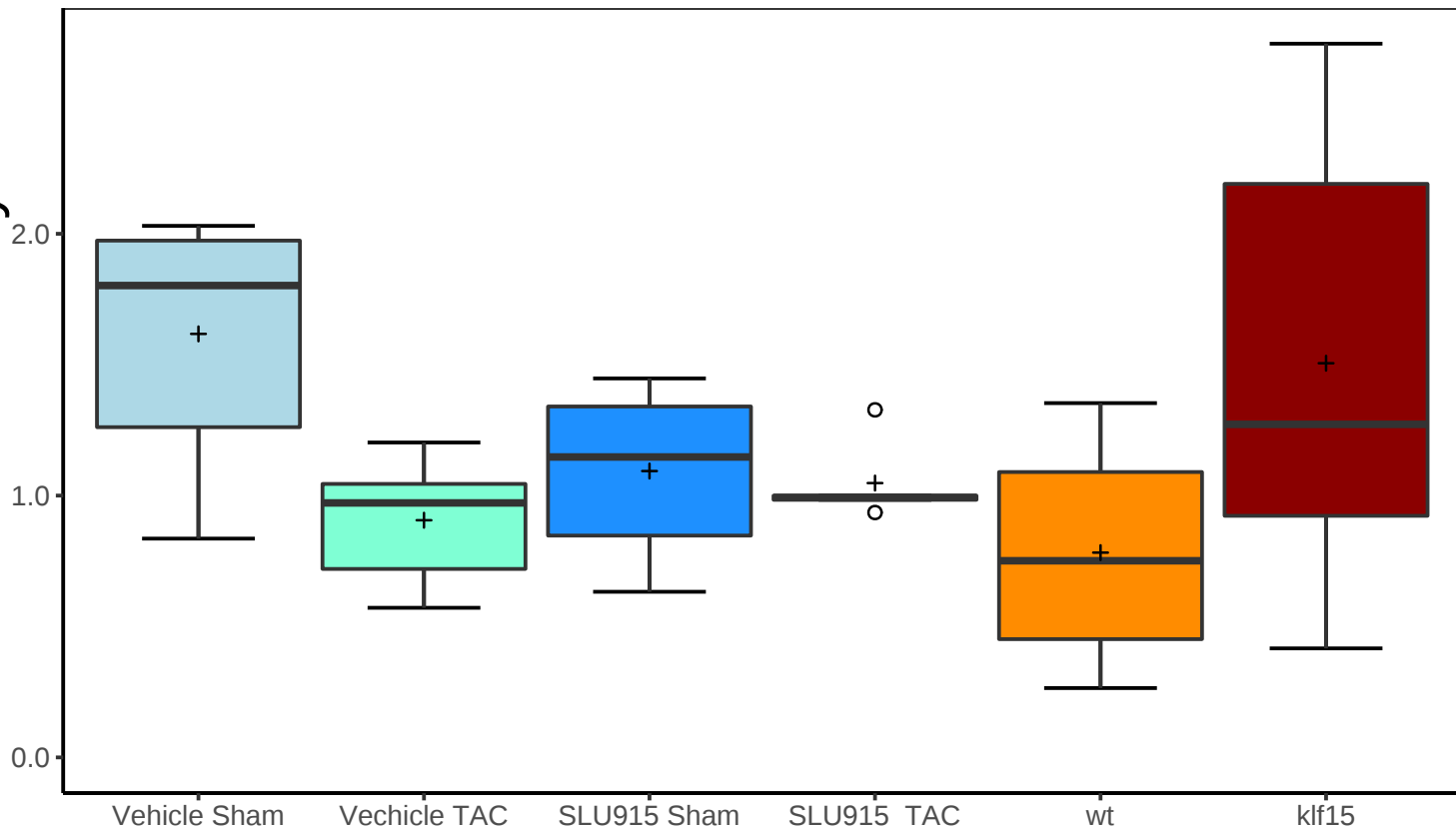
Scaled Intensity



heme

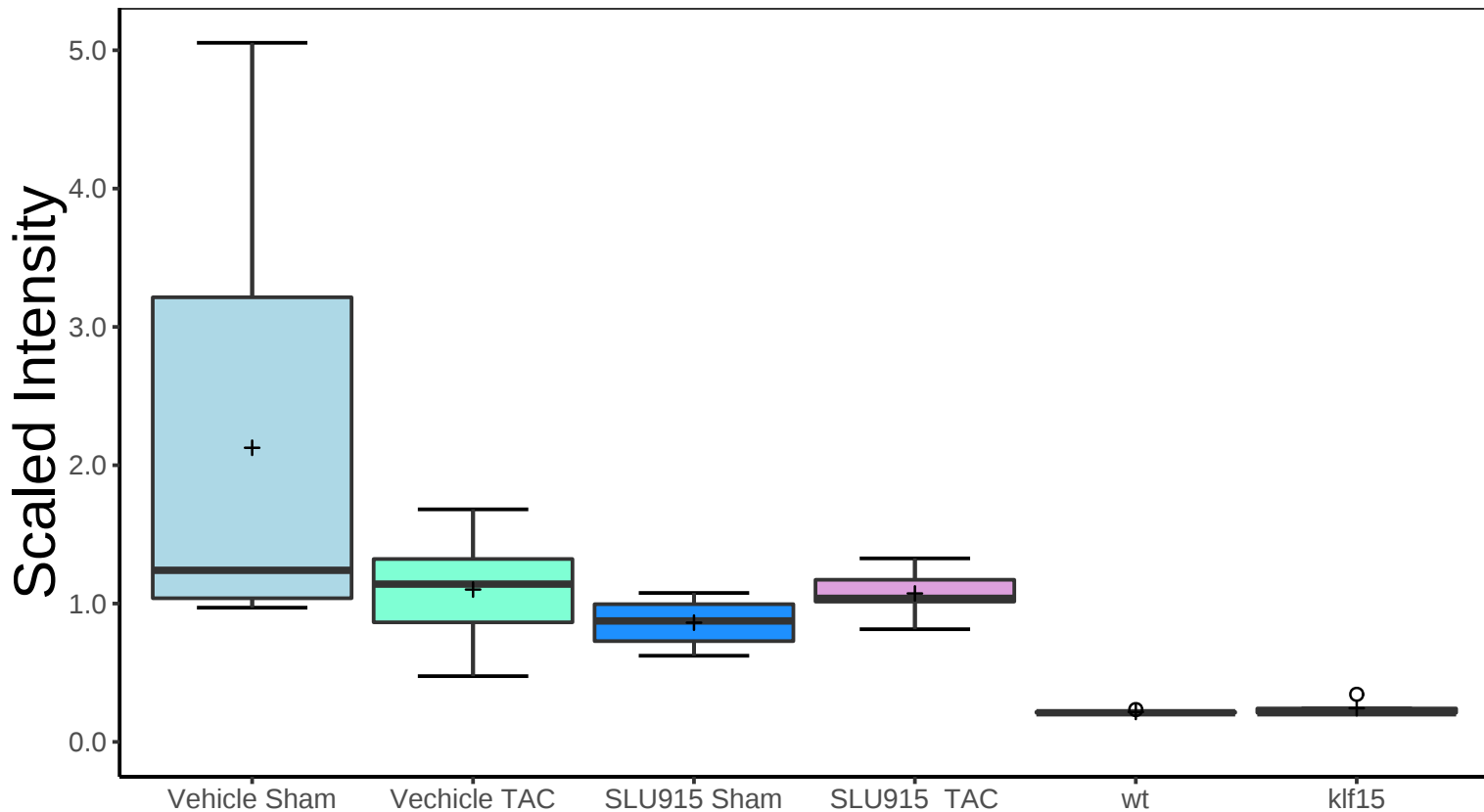
Mass Normalized

Scaled Intensity



bilirubin

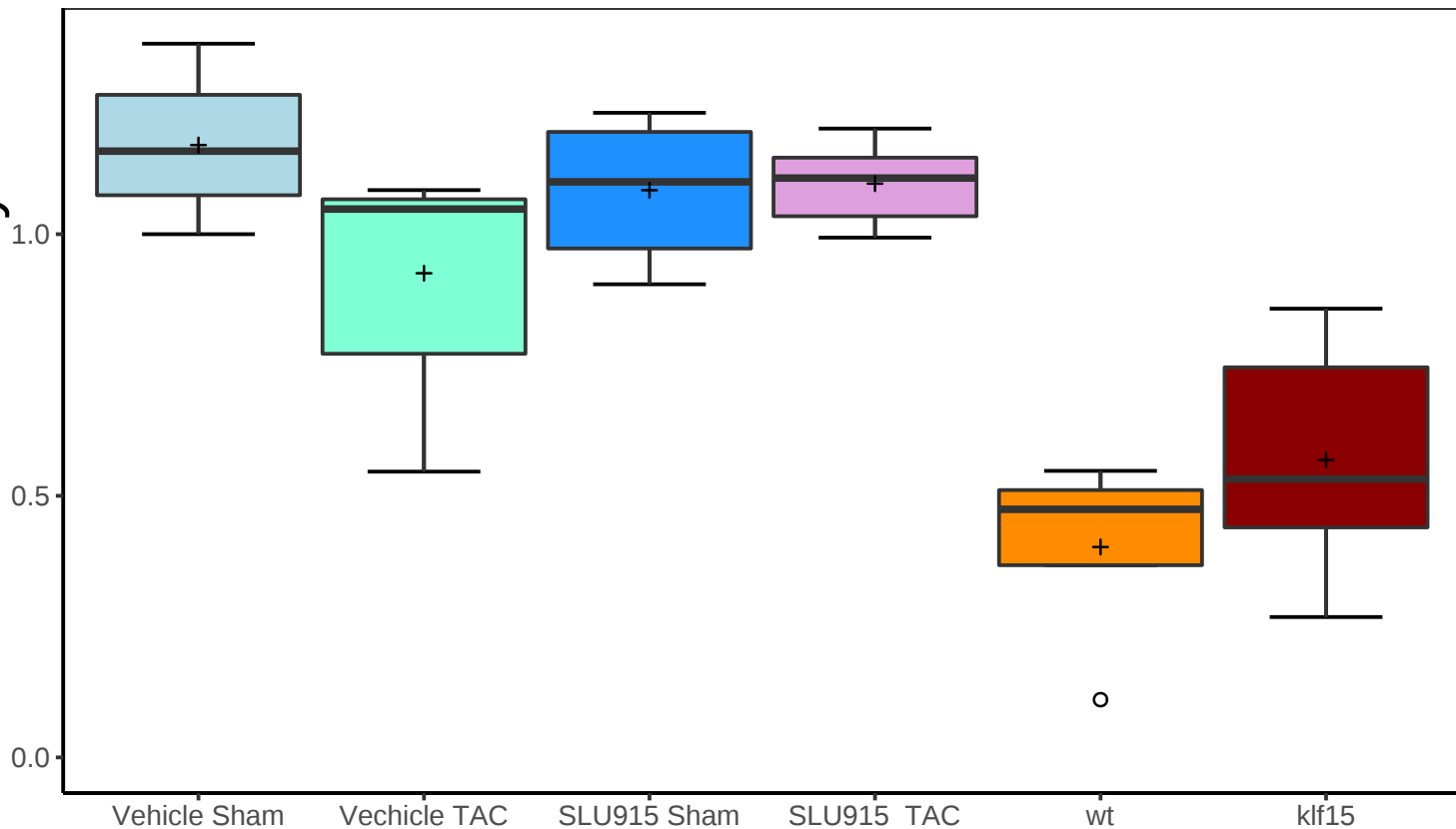
Mass Normalized



biliverdin

Mass Normalized

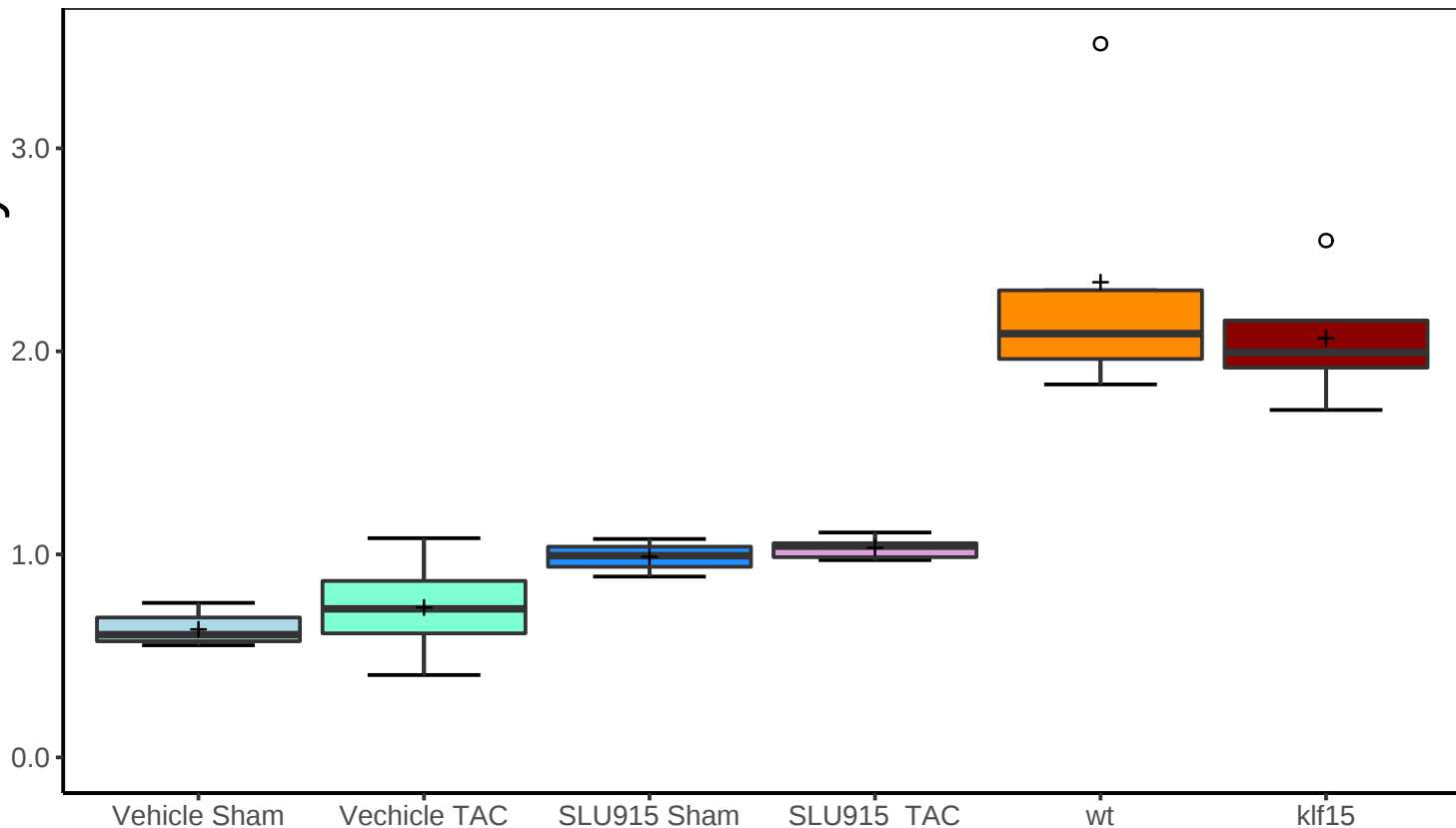
Scaled Intensity



thiamin (Vitamin B1)

Mass Normalized

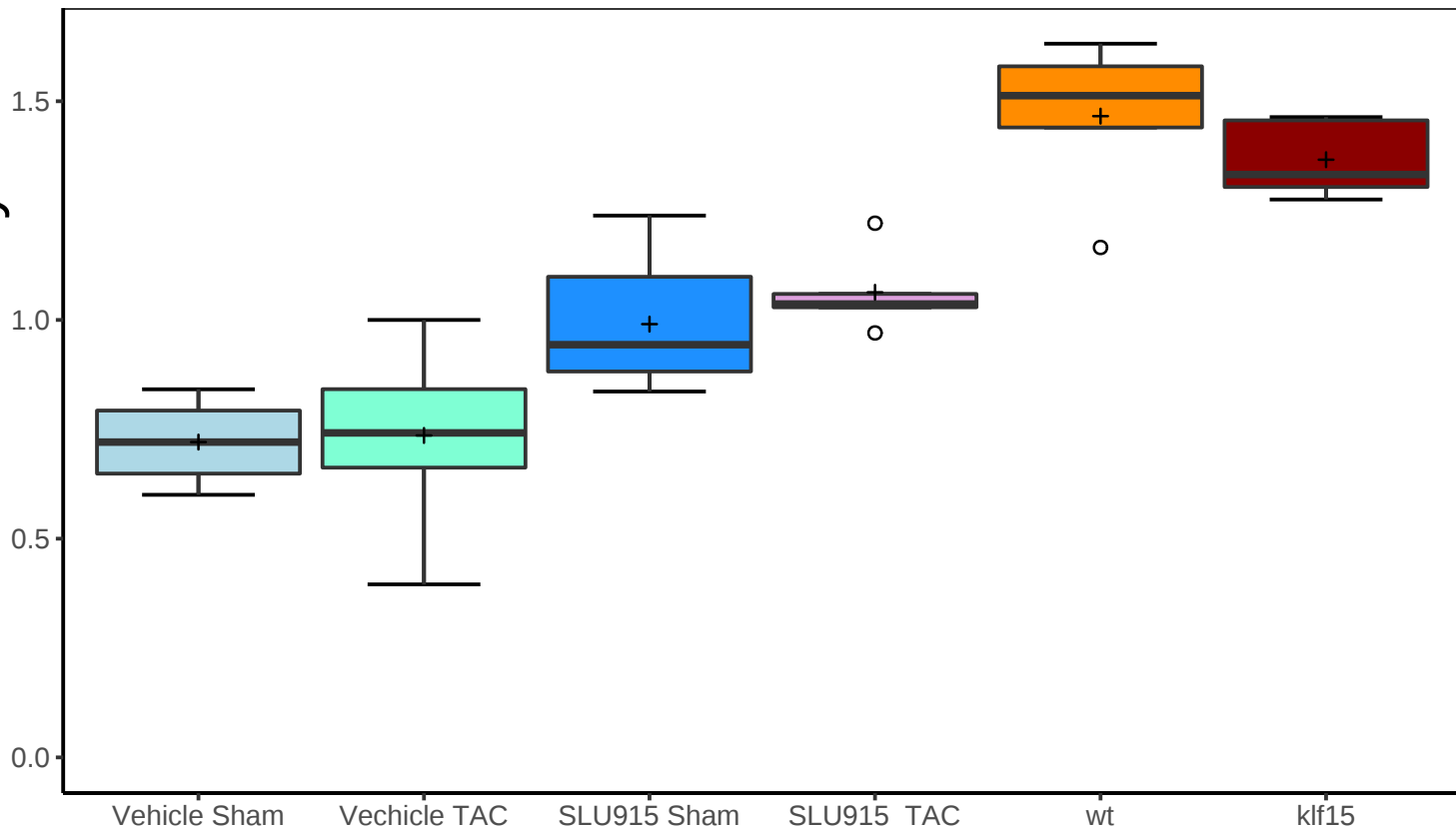
Scaled Intensity



thiamin monophosphate

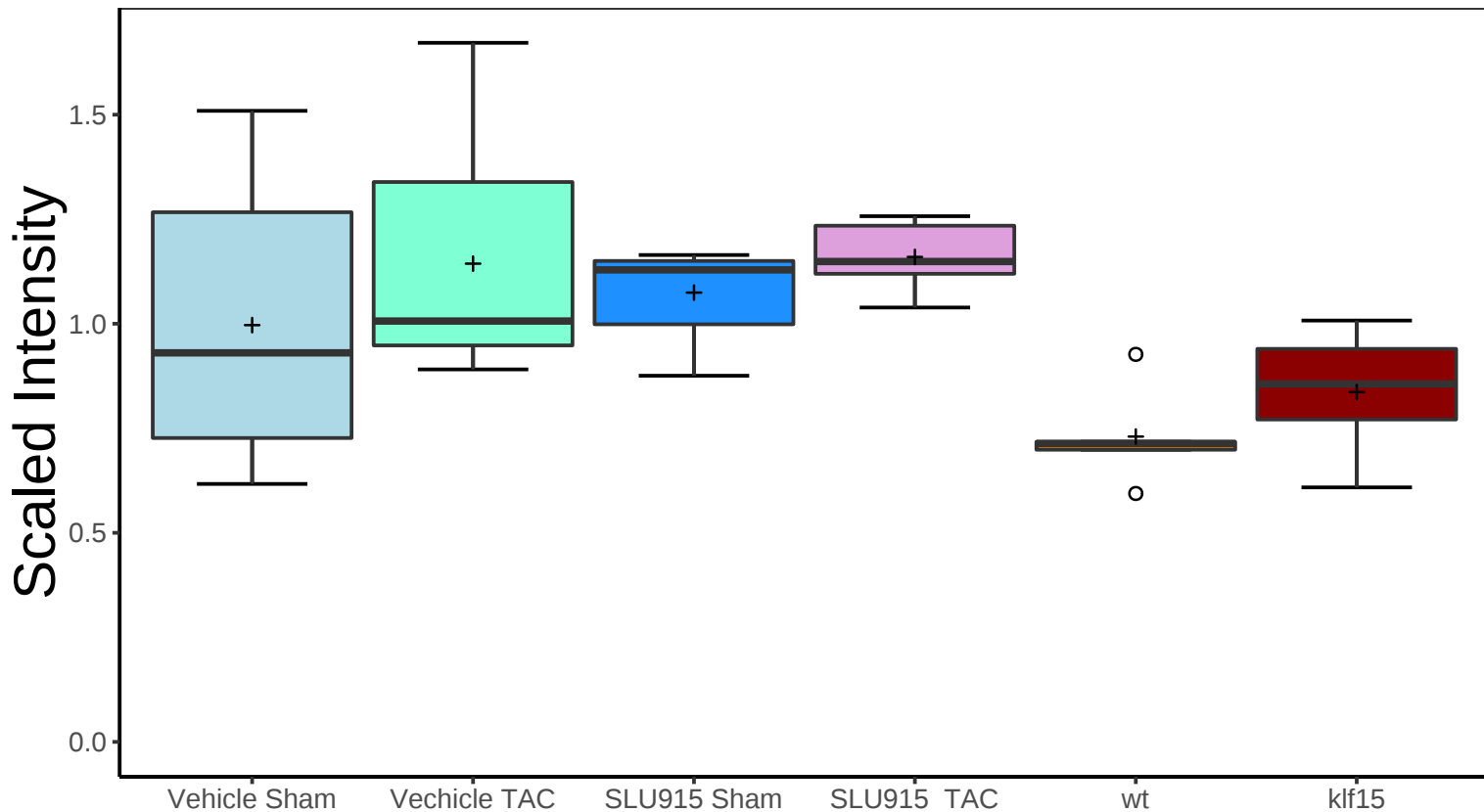
Mass Normalized

Scaled Intensity



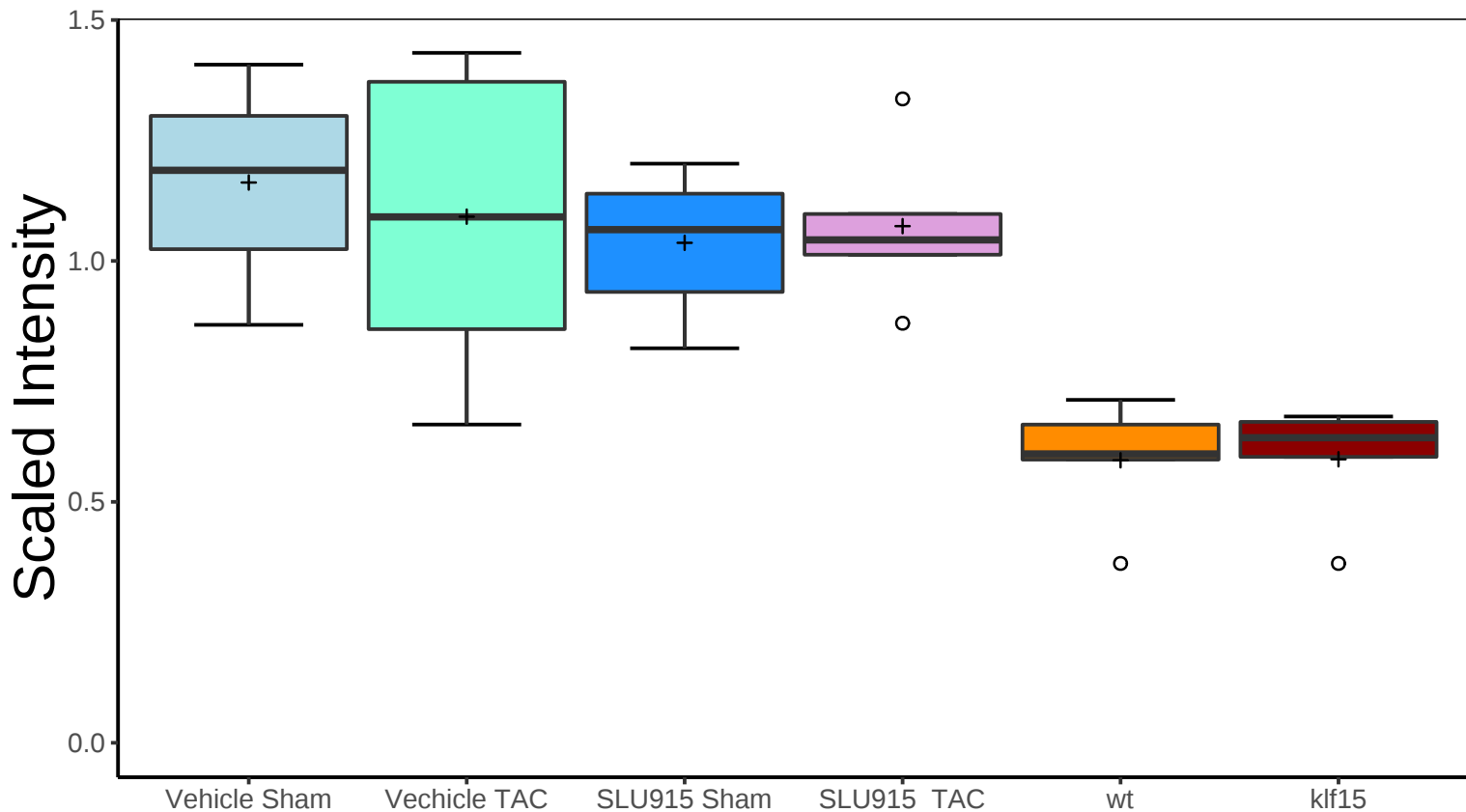
thiamin diphosphate

Mass Normalized



retinol (Vitamin A)

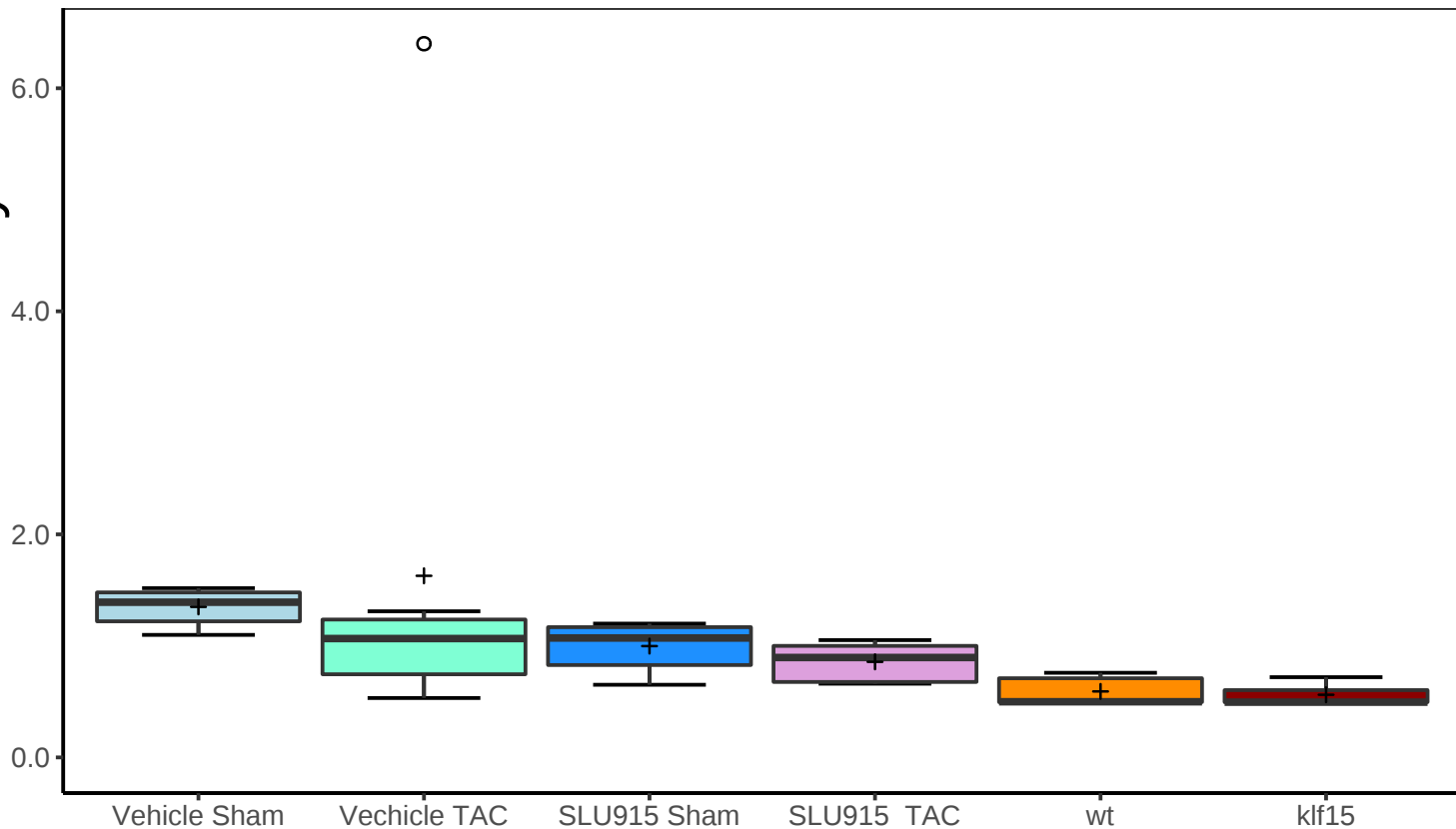
Mass Normalized



carotene diol (1)

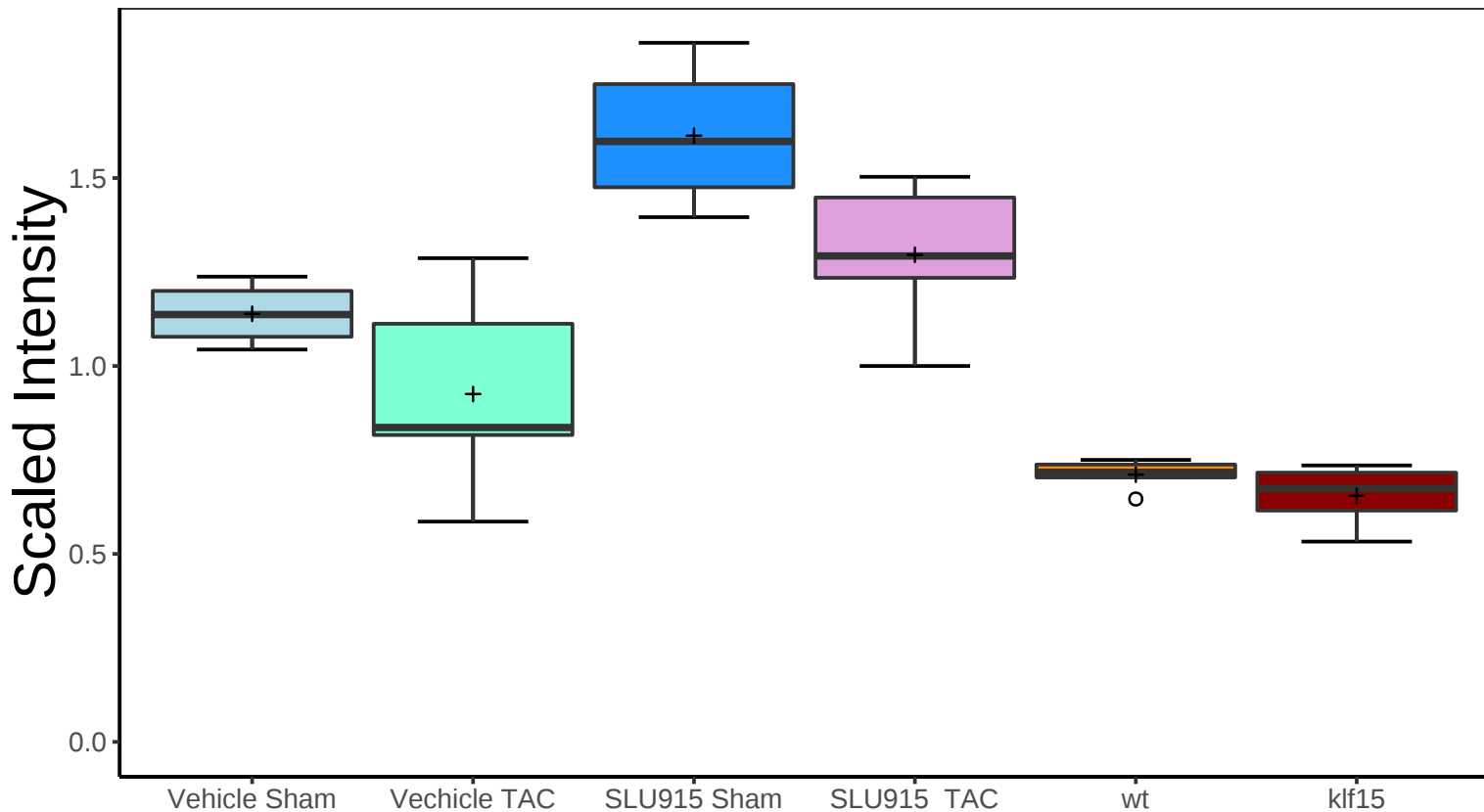
Mass Normalized

Scaled Intensity



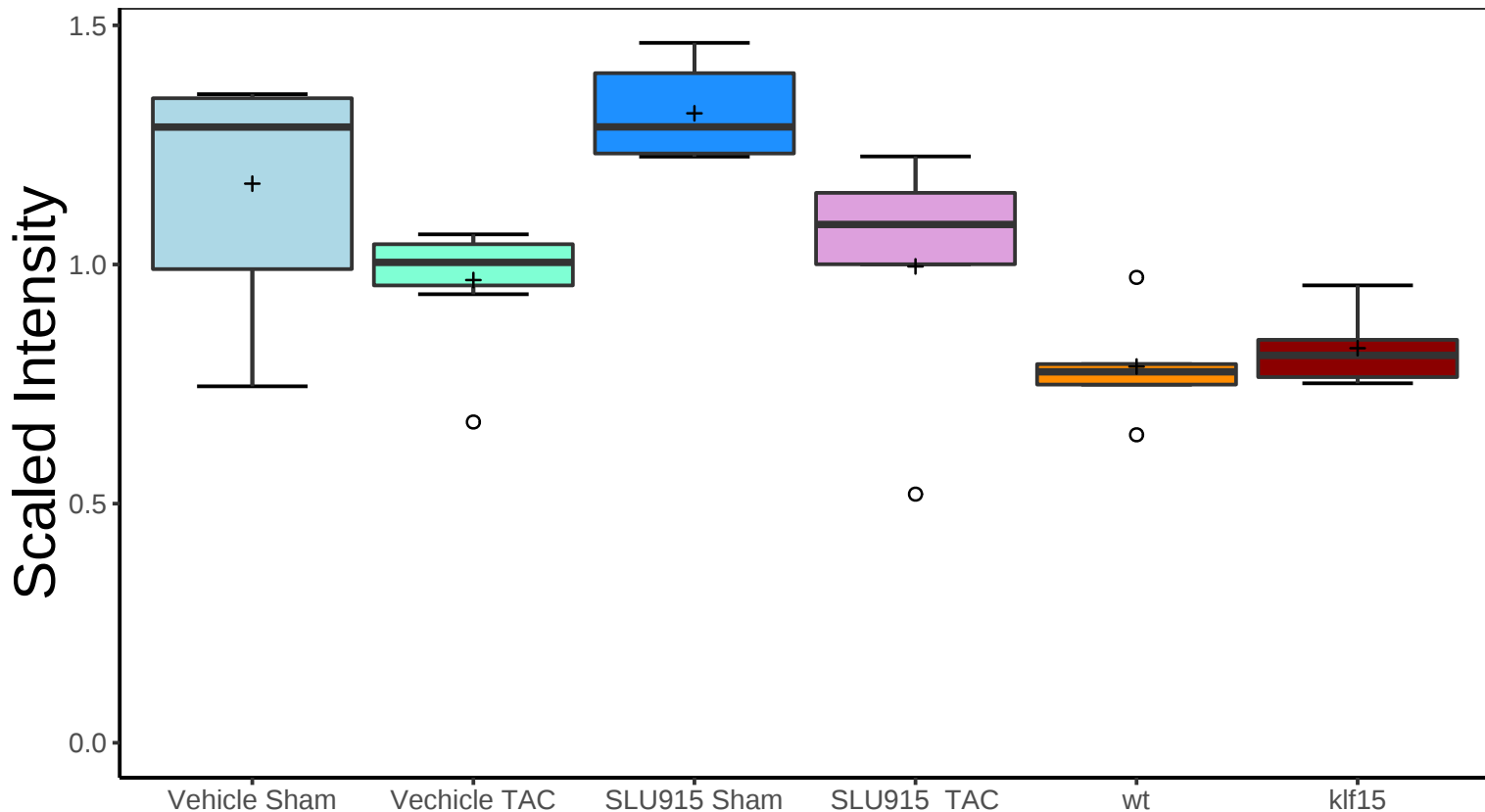
pyridoxamine

Mass Normalized



pyridoxamine phosphate

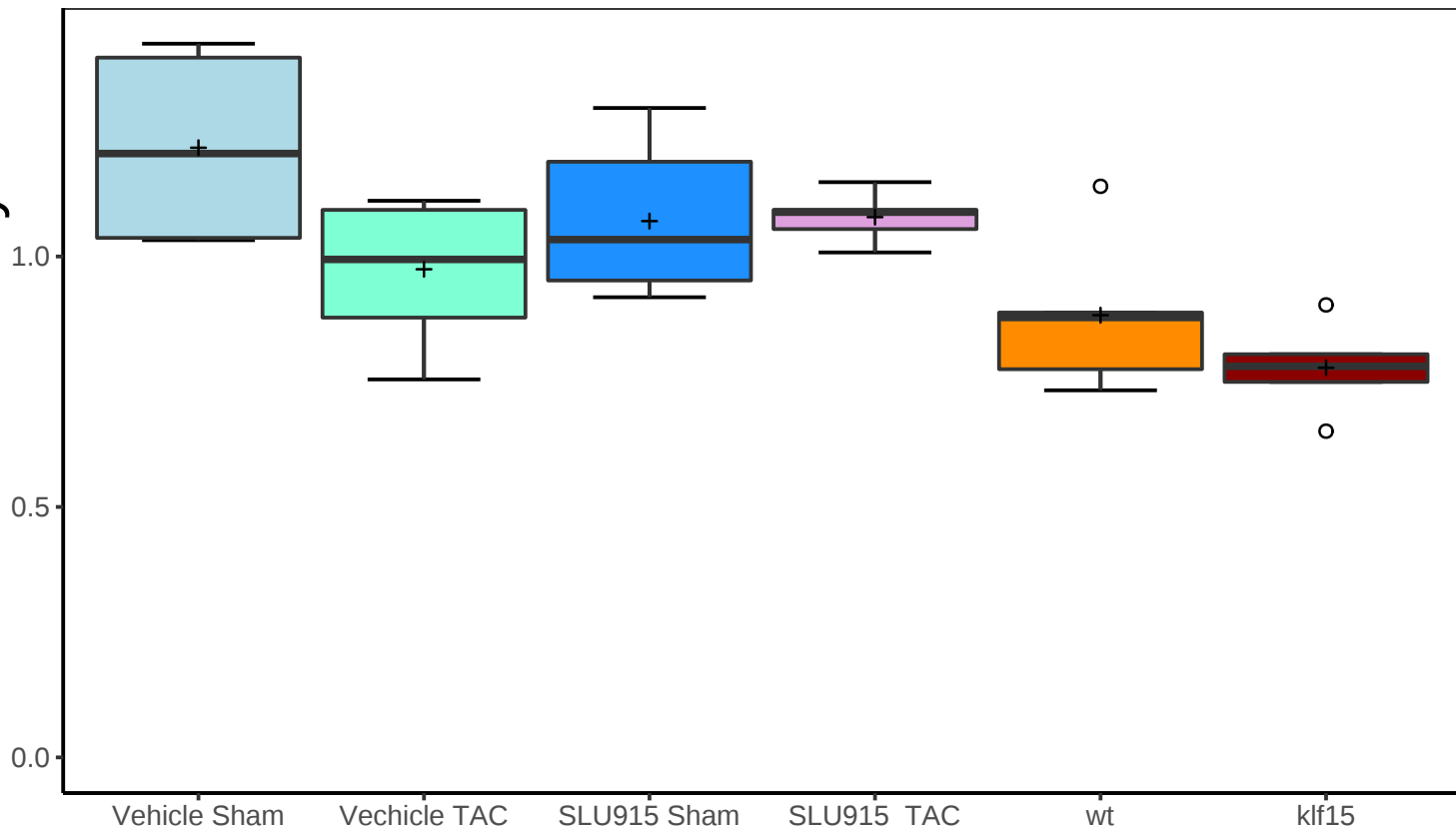
Mass Normalized



pyridoxal phosphate

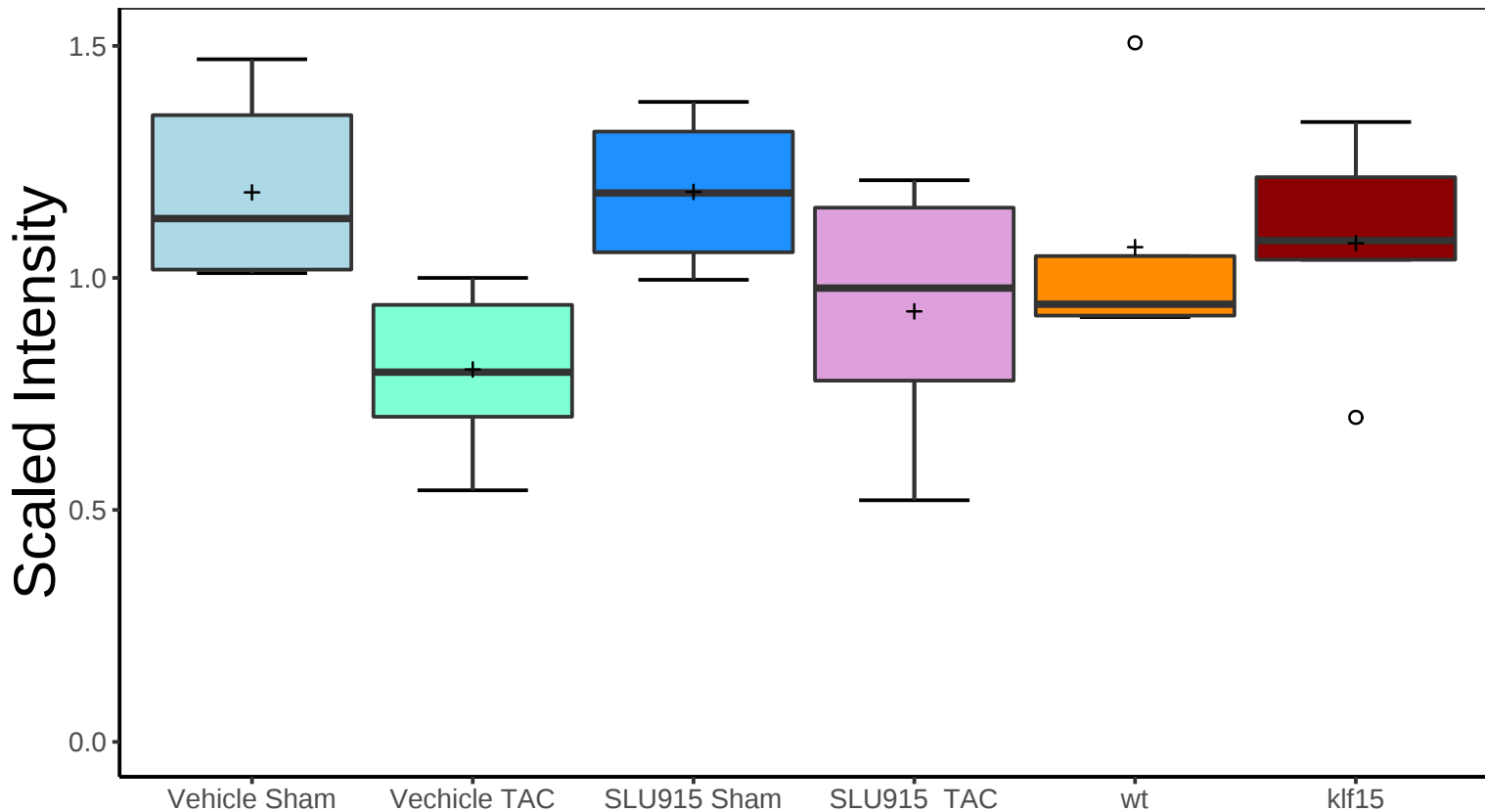
Mass Normalized

Scaled Intensity



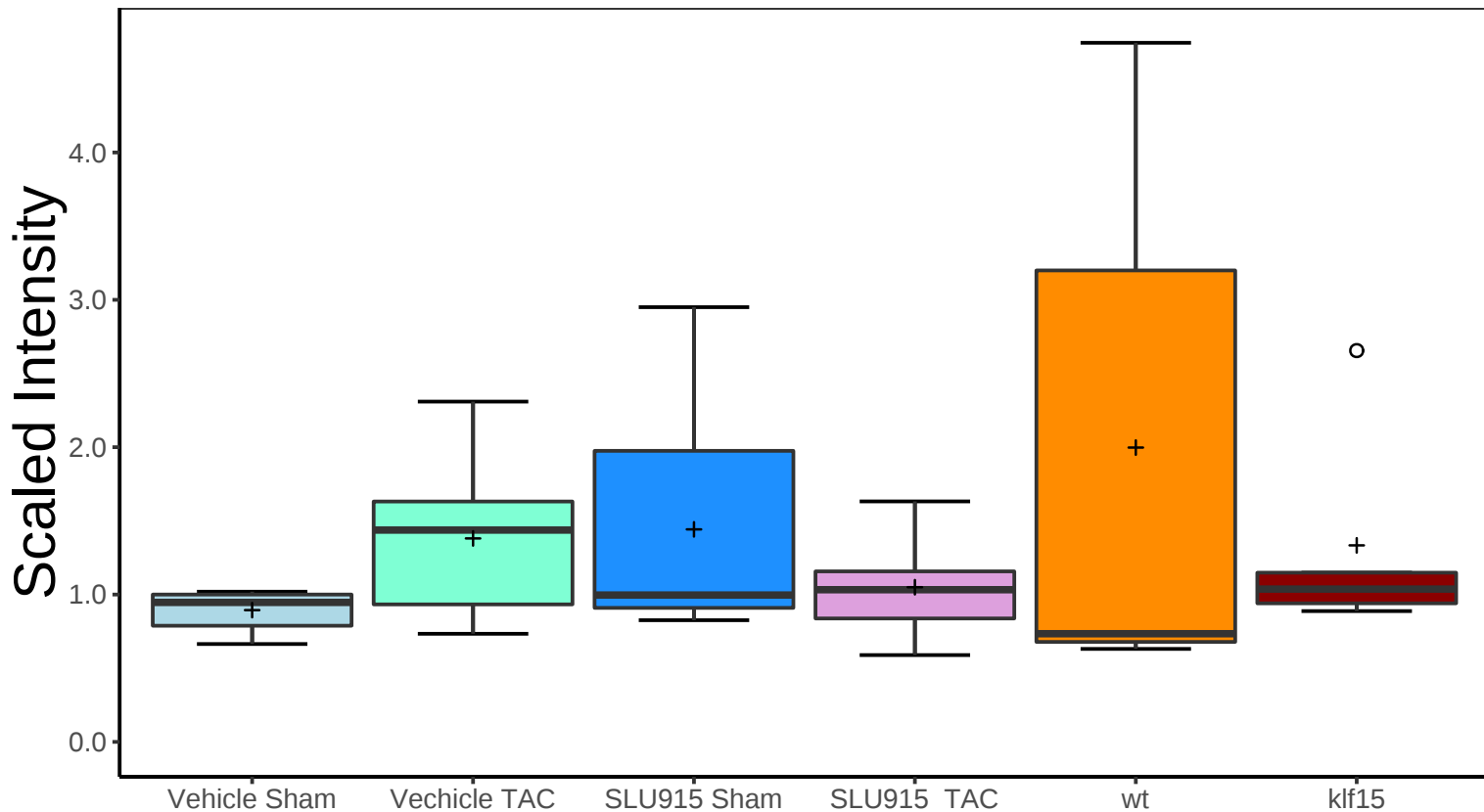
pyridoxal

Mass Normalized



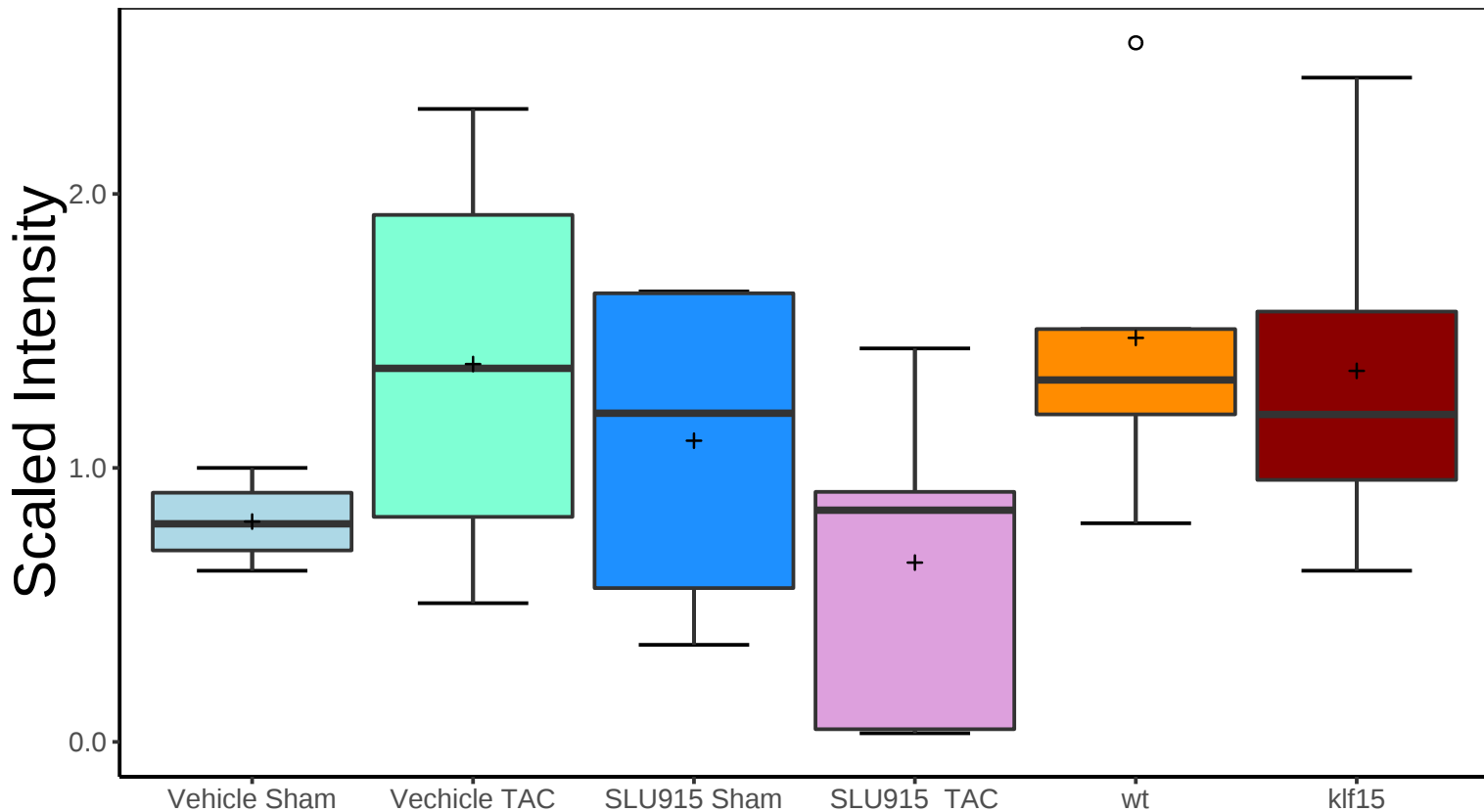
pyridoxate

Mass Normalized



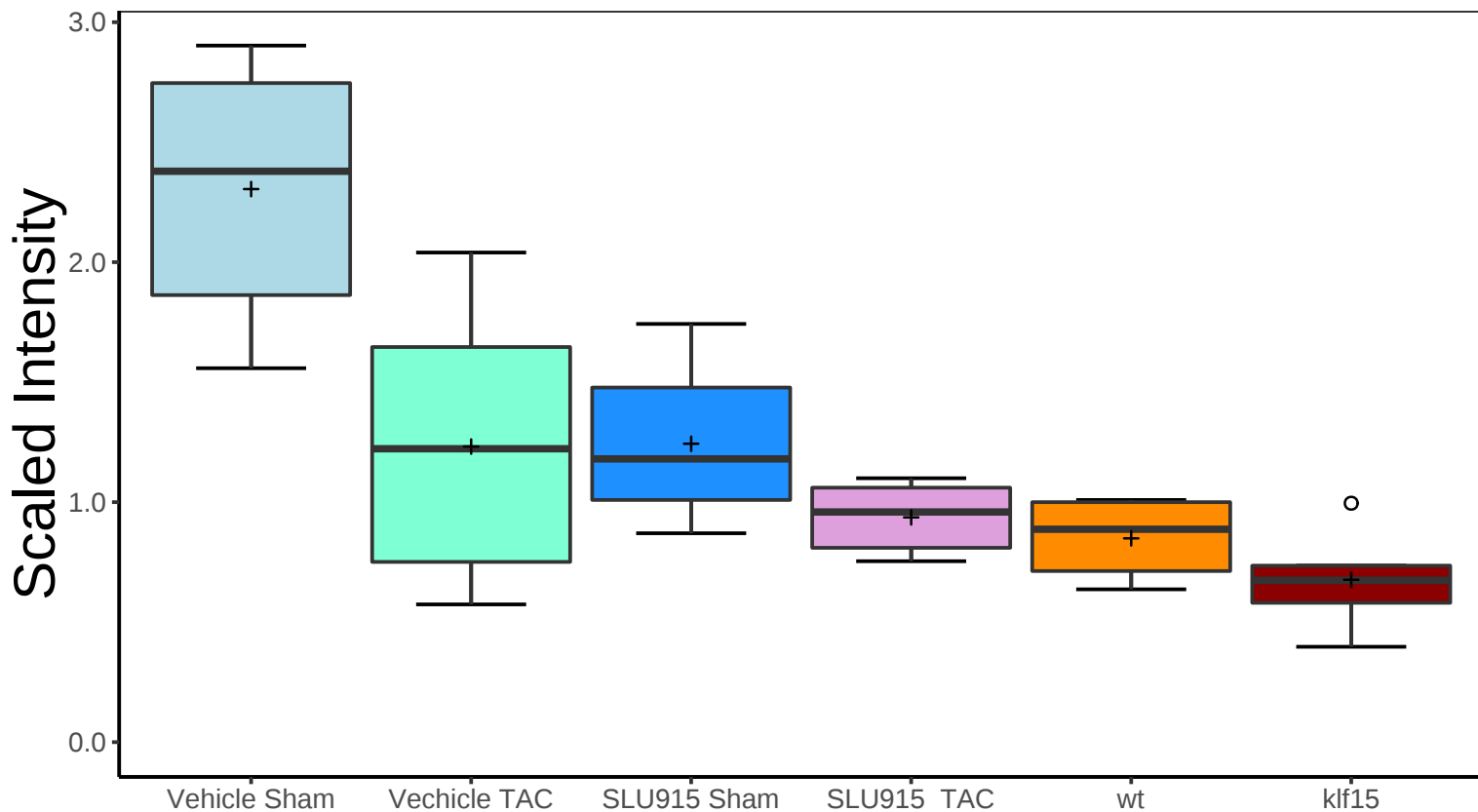
hippurate

Mass Normalized



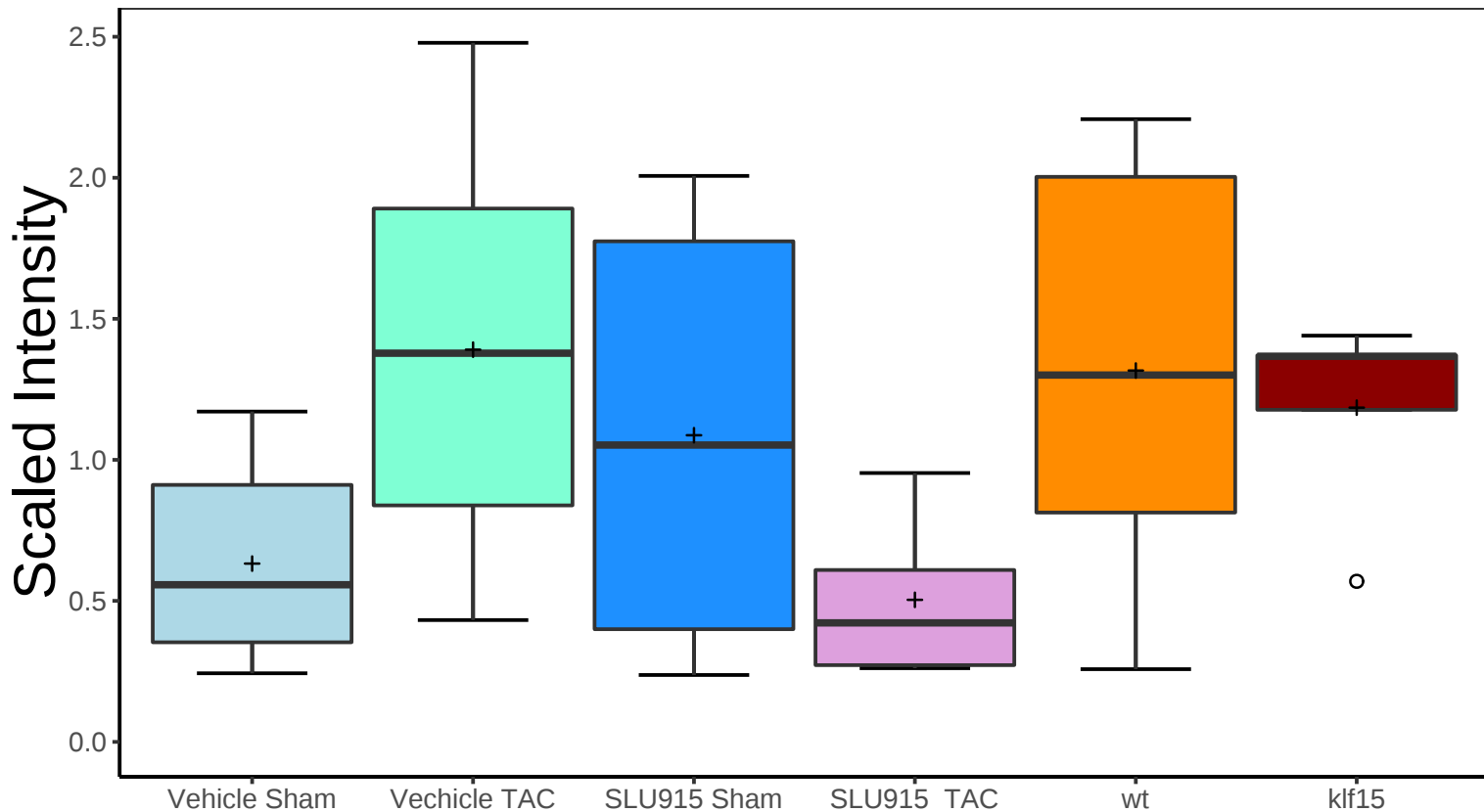
benzoate

Mass Normalized



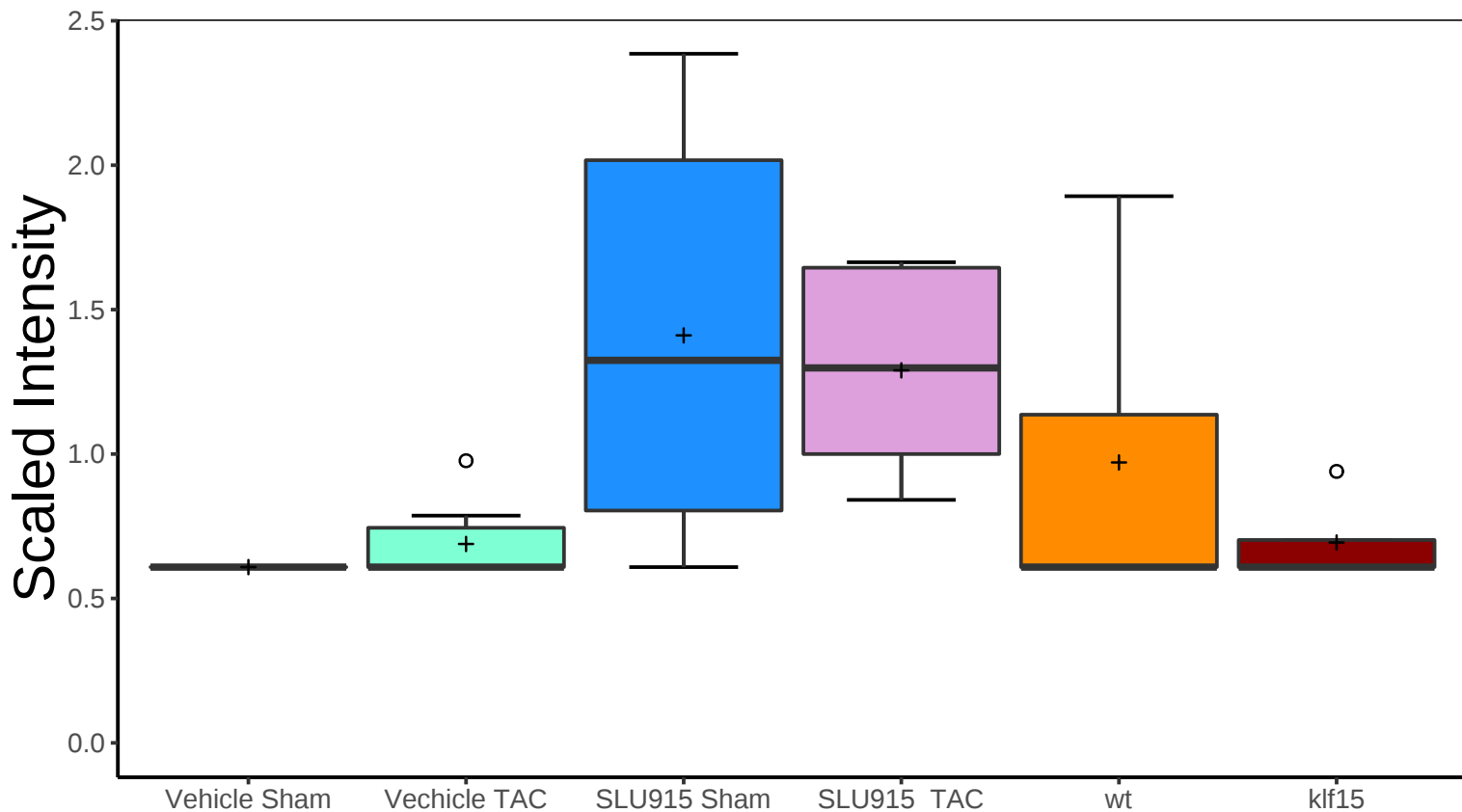
catechol sulfate

Mass Normalized



4-ethylcatechol sulfate

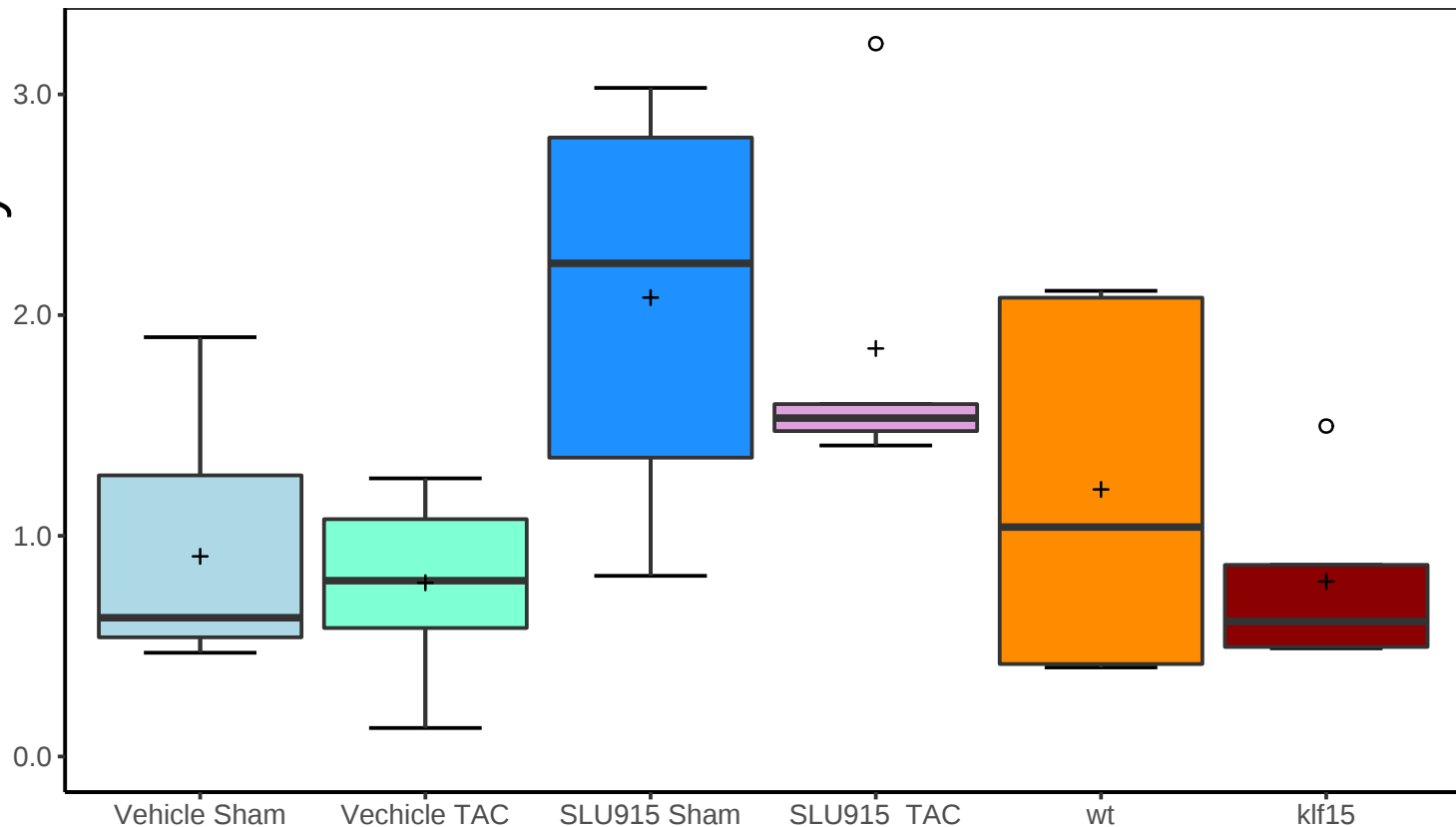
Mass Normalized



4-methylcatechol sulfate

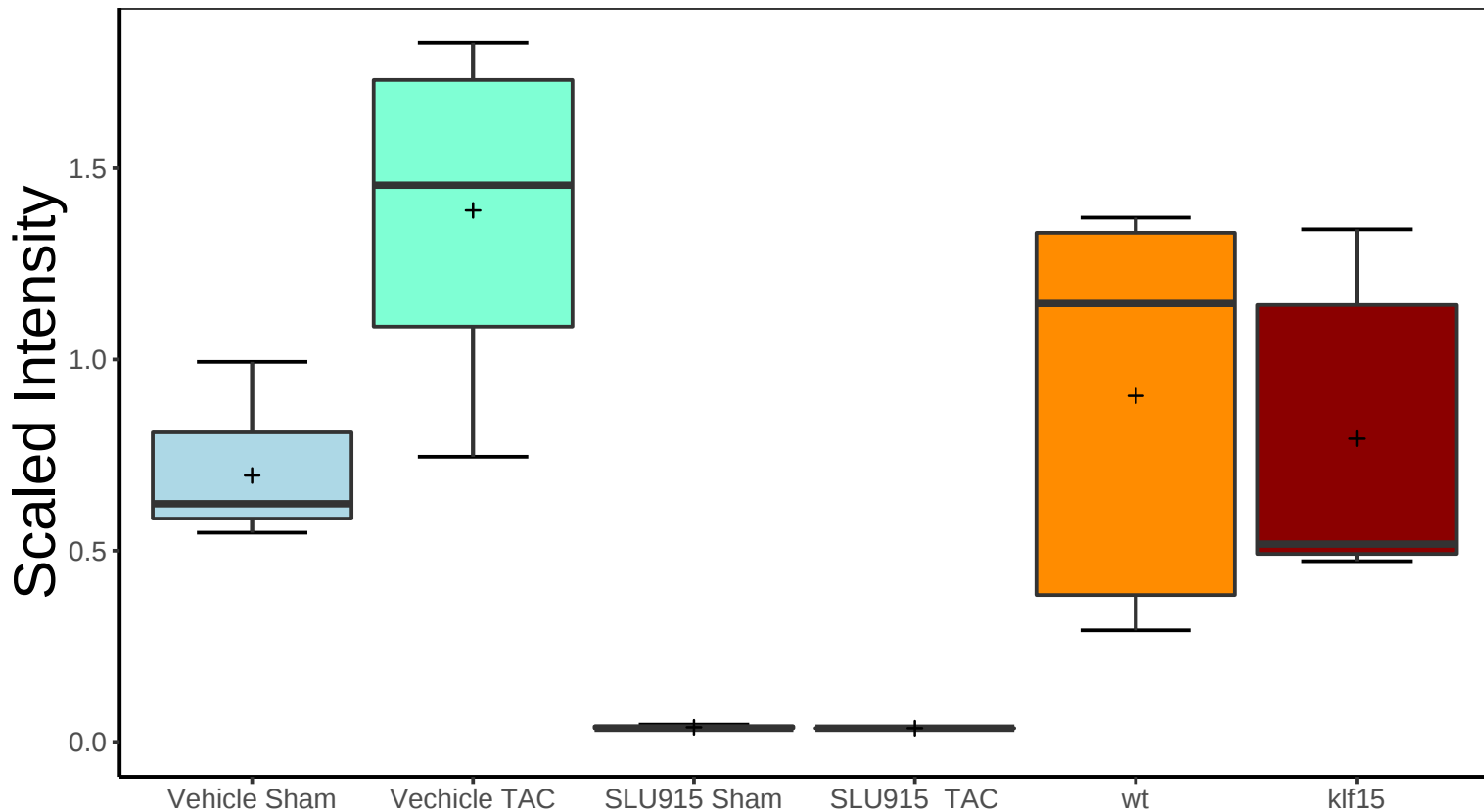
Mass Normalized

Scaled Intensity



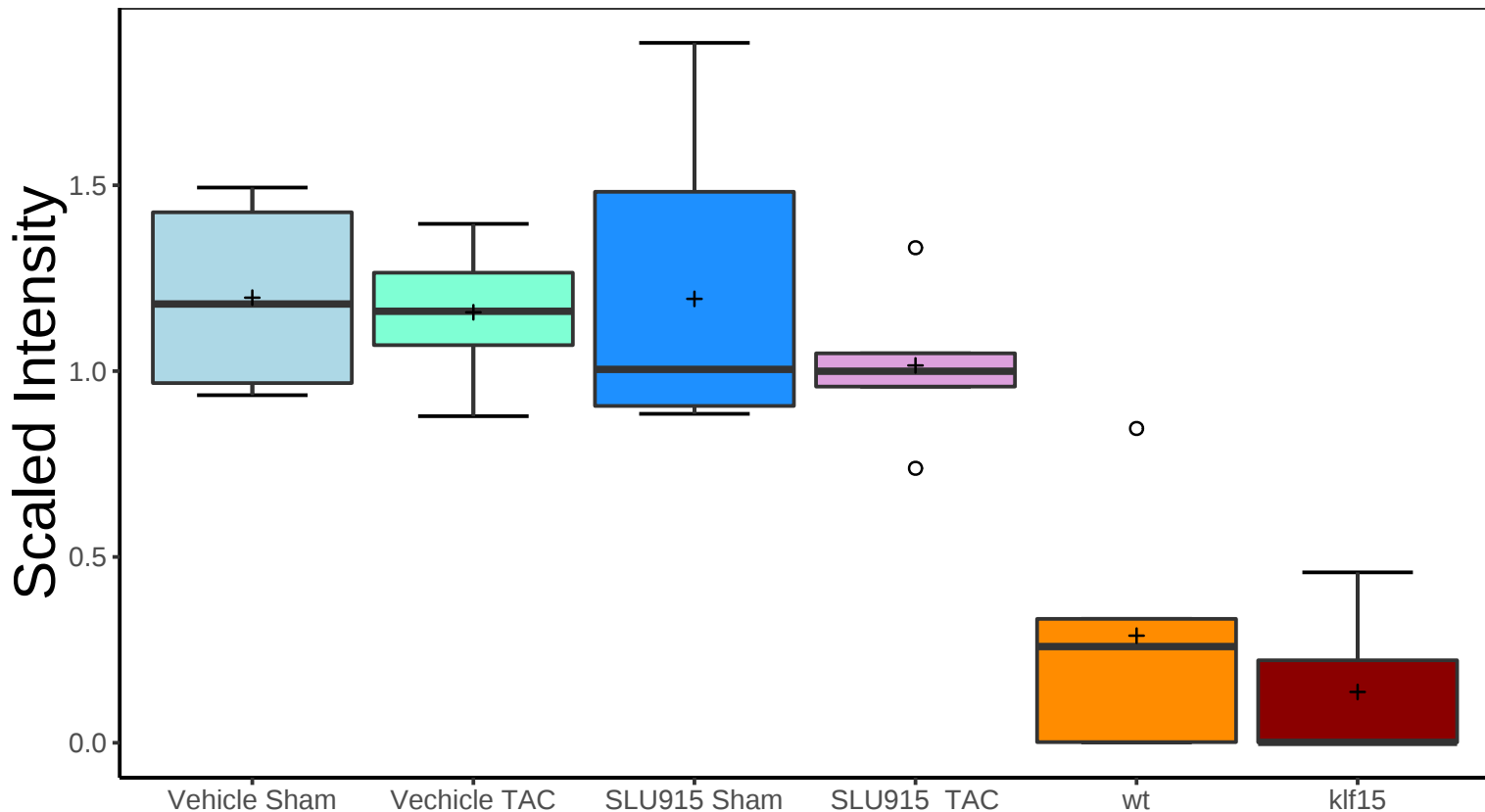
4-vinylphenol sulfate

Mass Normalized



methyl-4-hydroxybenzoate sulfate

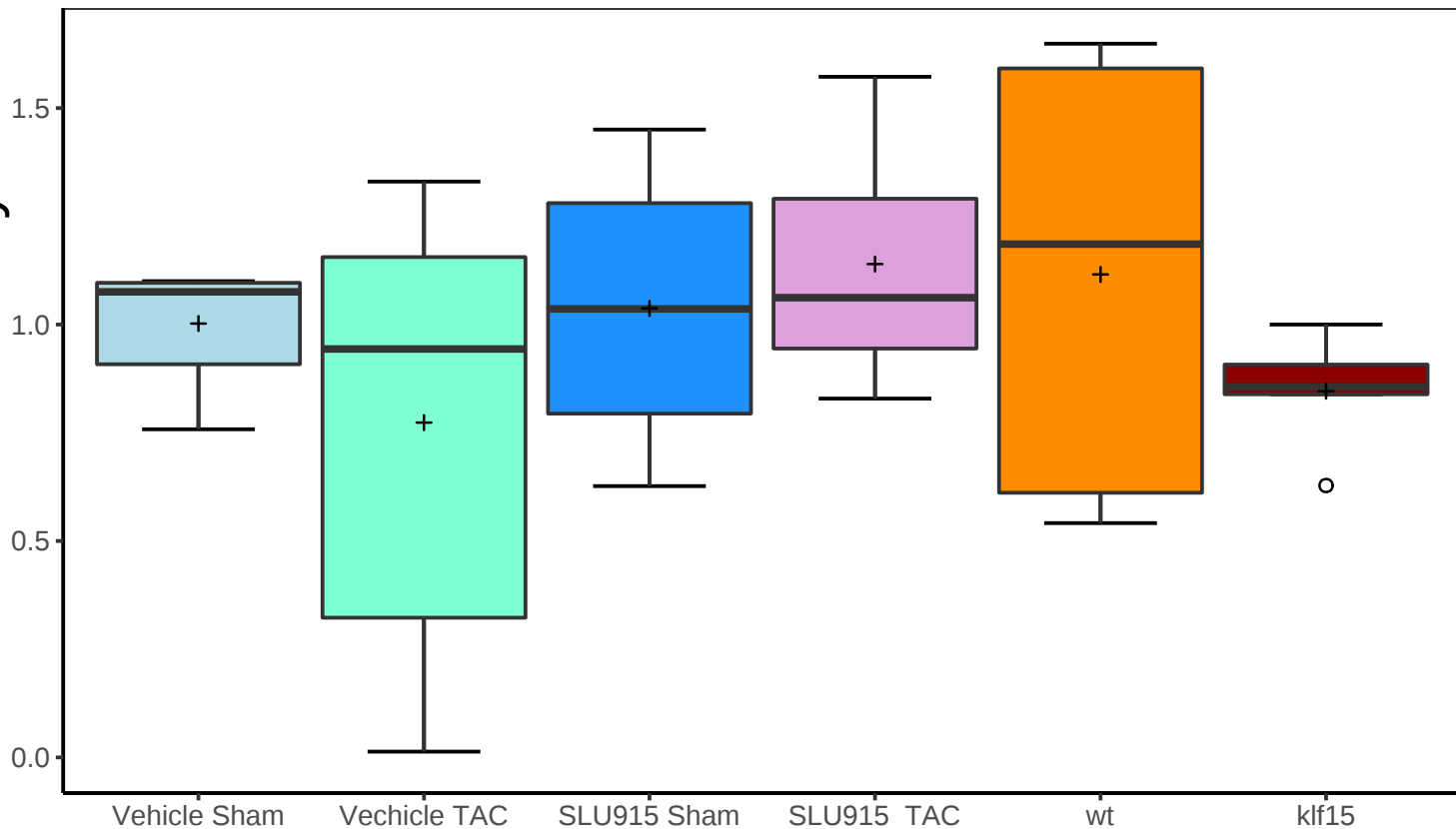
Mass Normalized



p-cresol sulfate

Mass Normalized

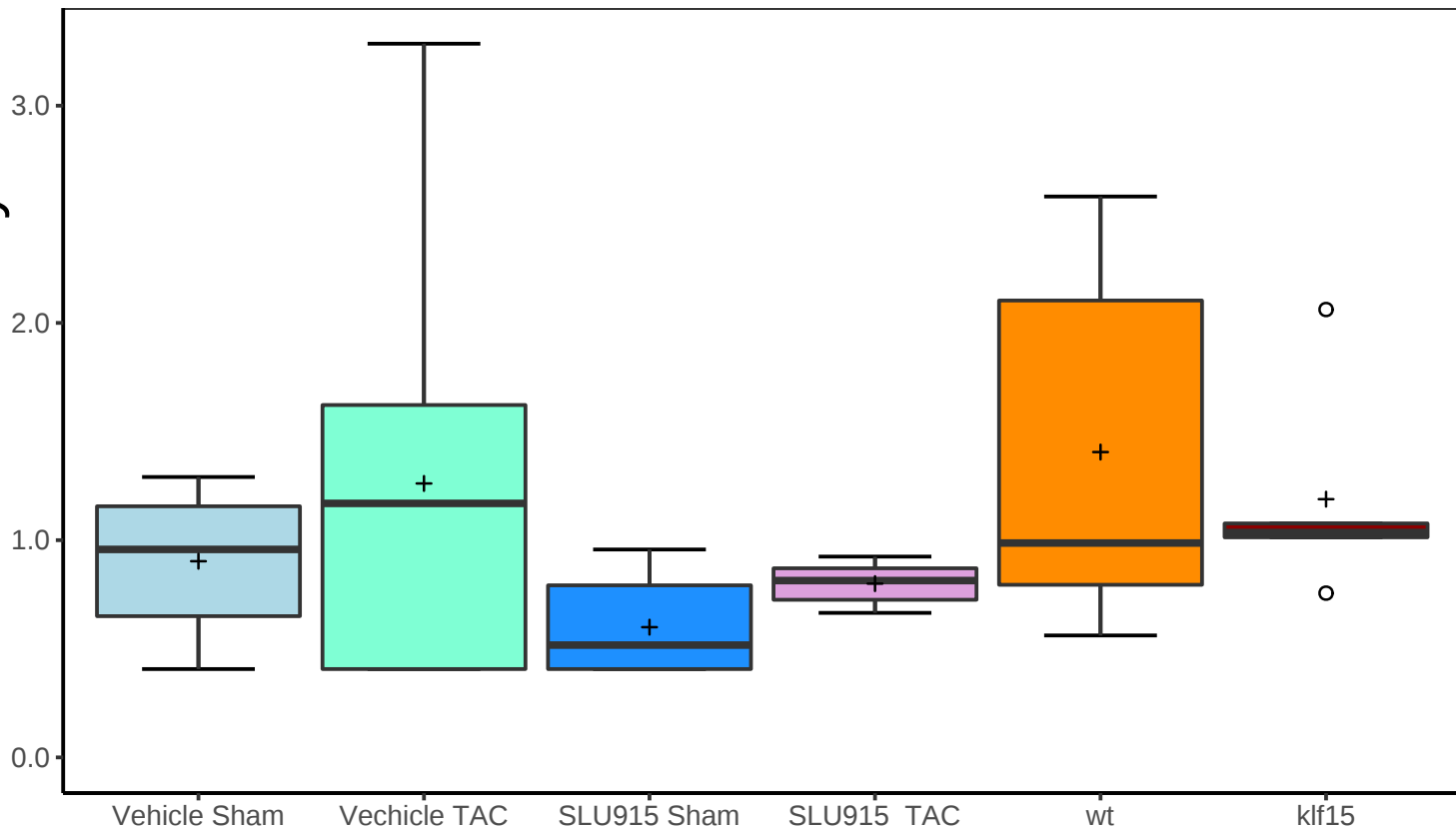
Scaled Intensity



2-amino-p-cresol sulfate

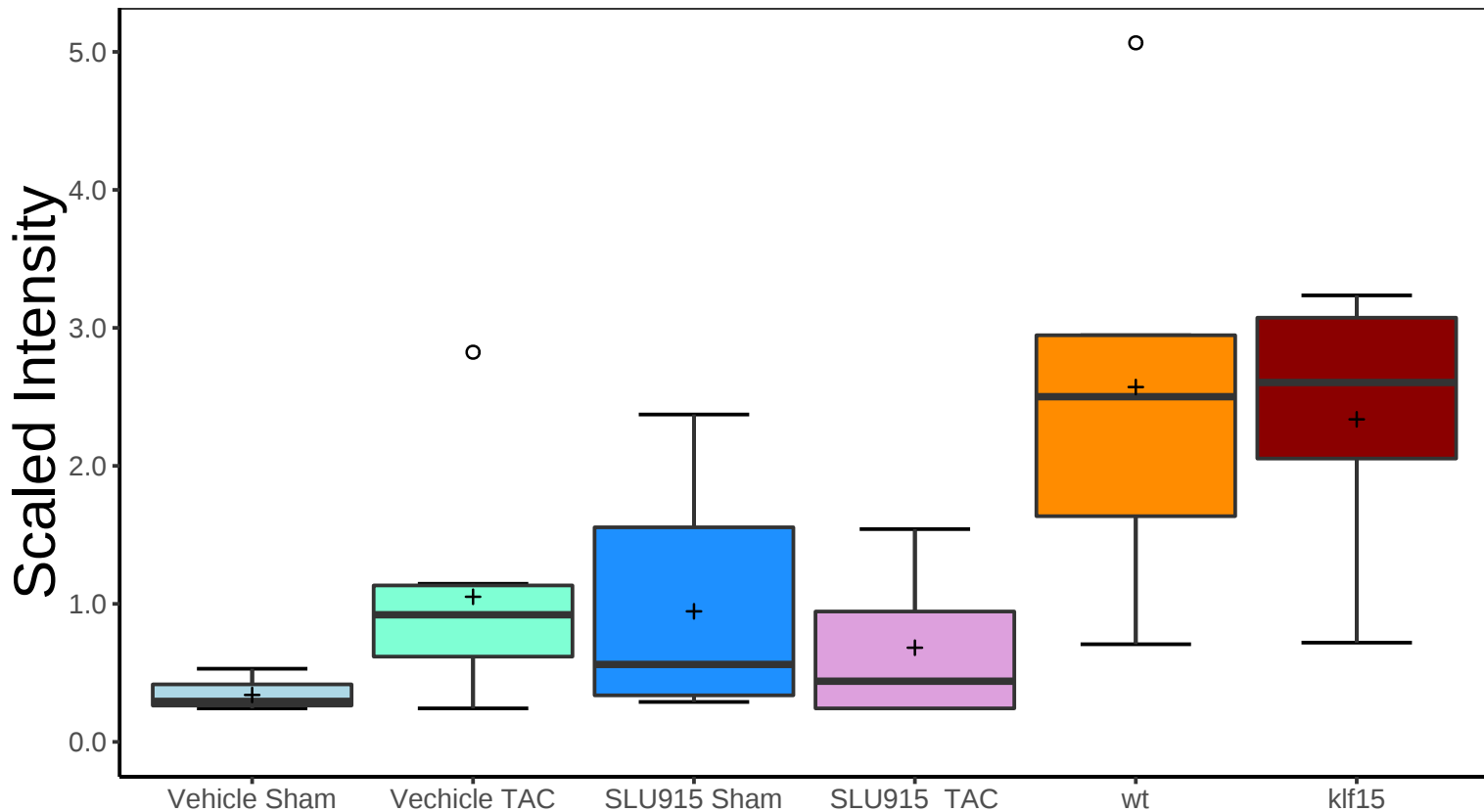
Mass Normalized

Scaled Intensity



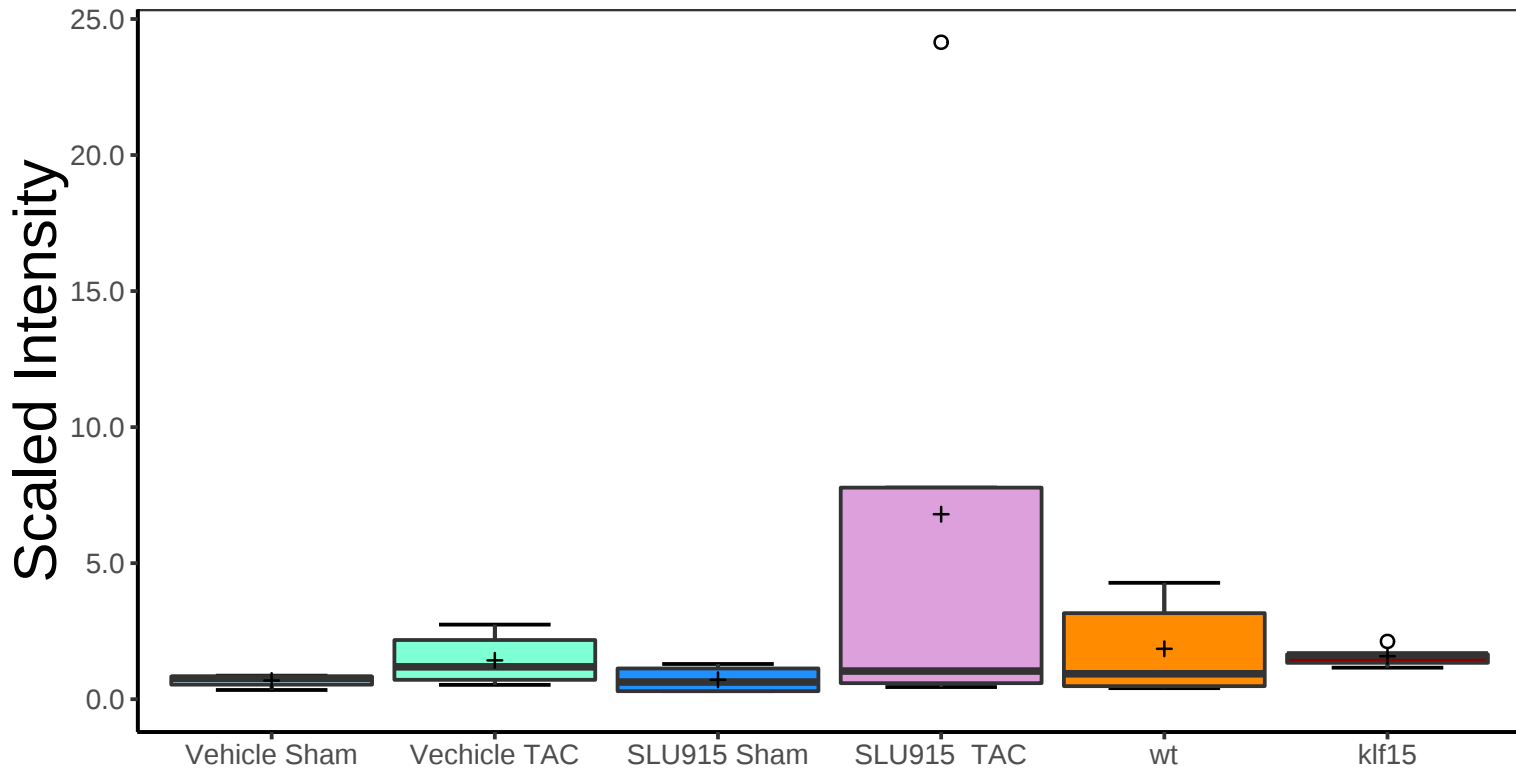
phenylpropionylglycine

Mass Normalized



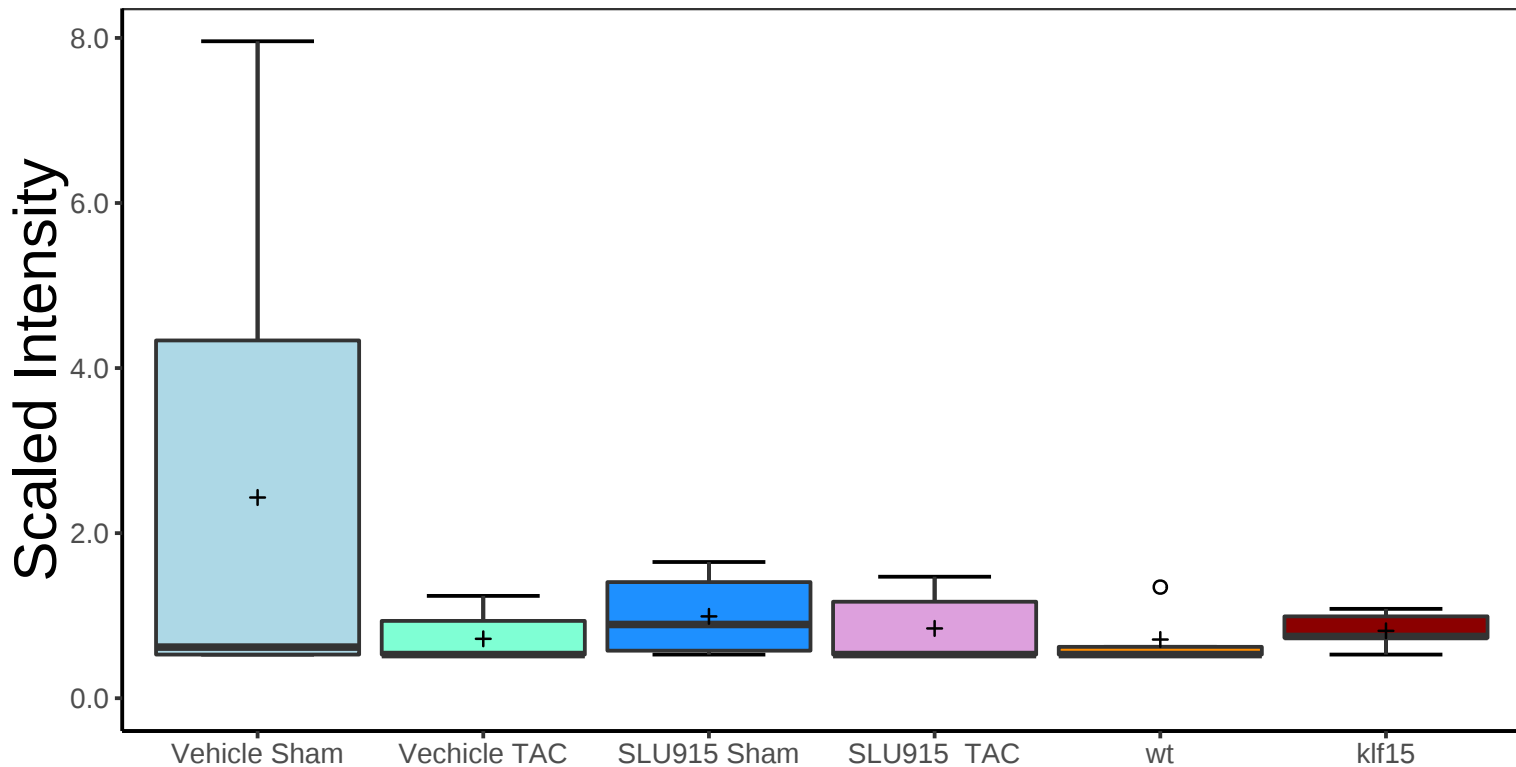
3-(3-hydroxyphenyl)propionate sulfate

Mass Normalized

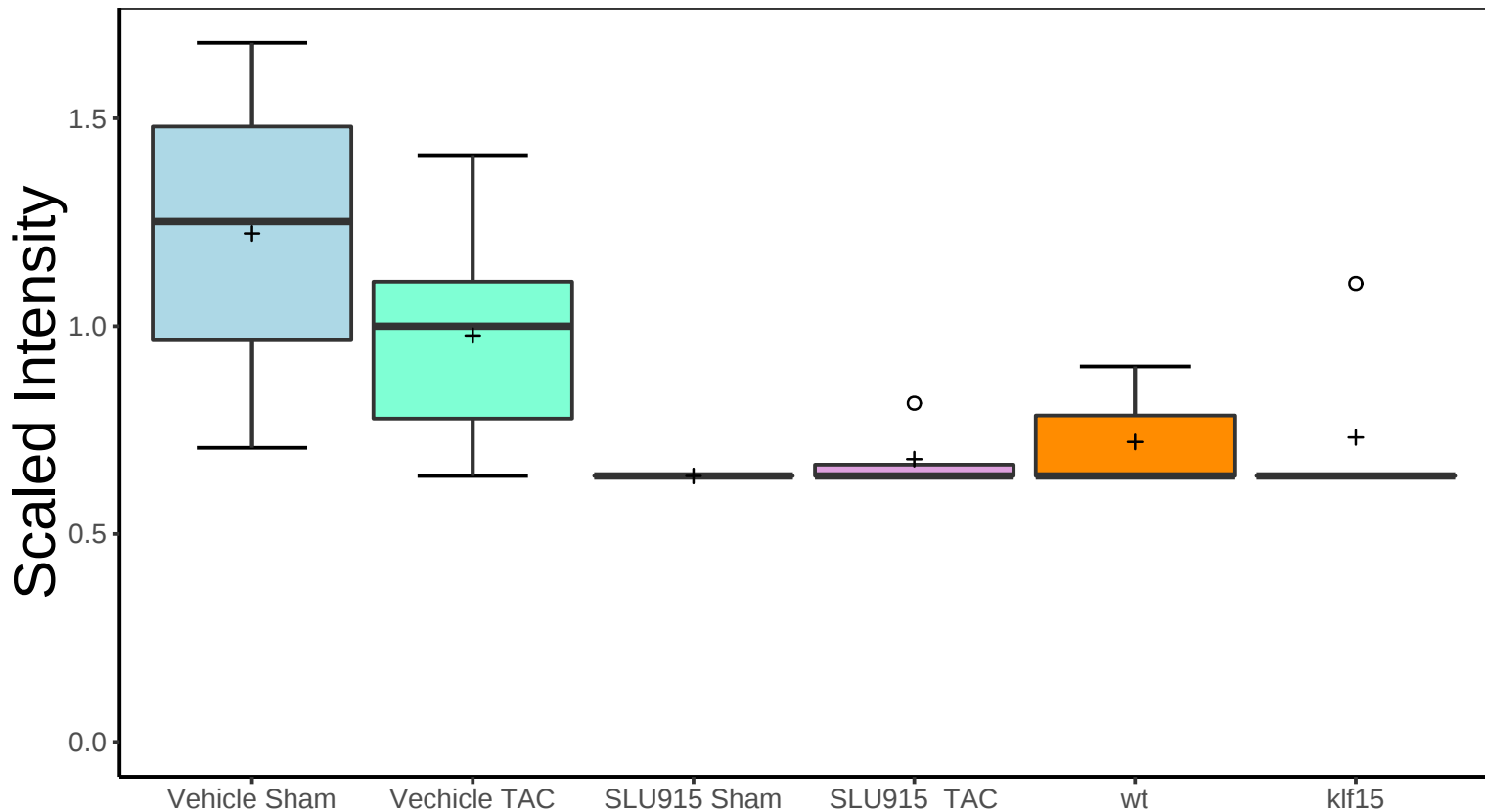


3-phenylpropionate (hydrocinnamate)

Mass Normalized

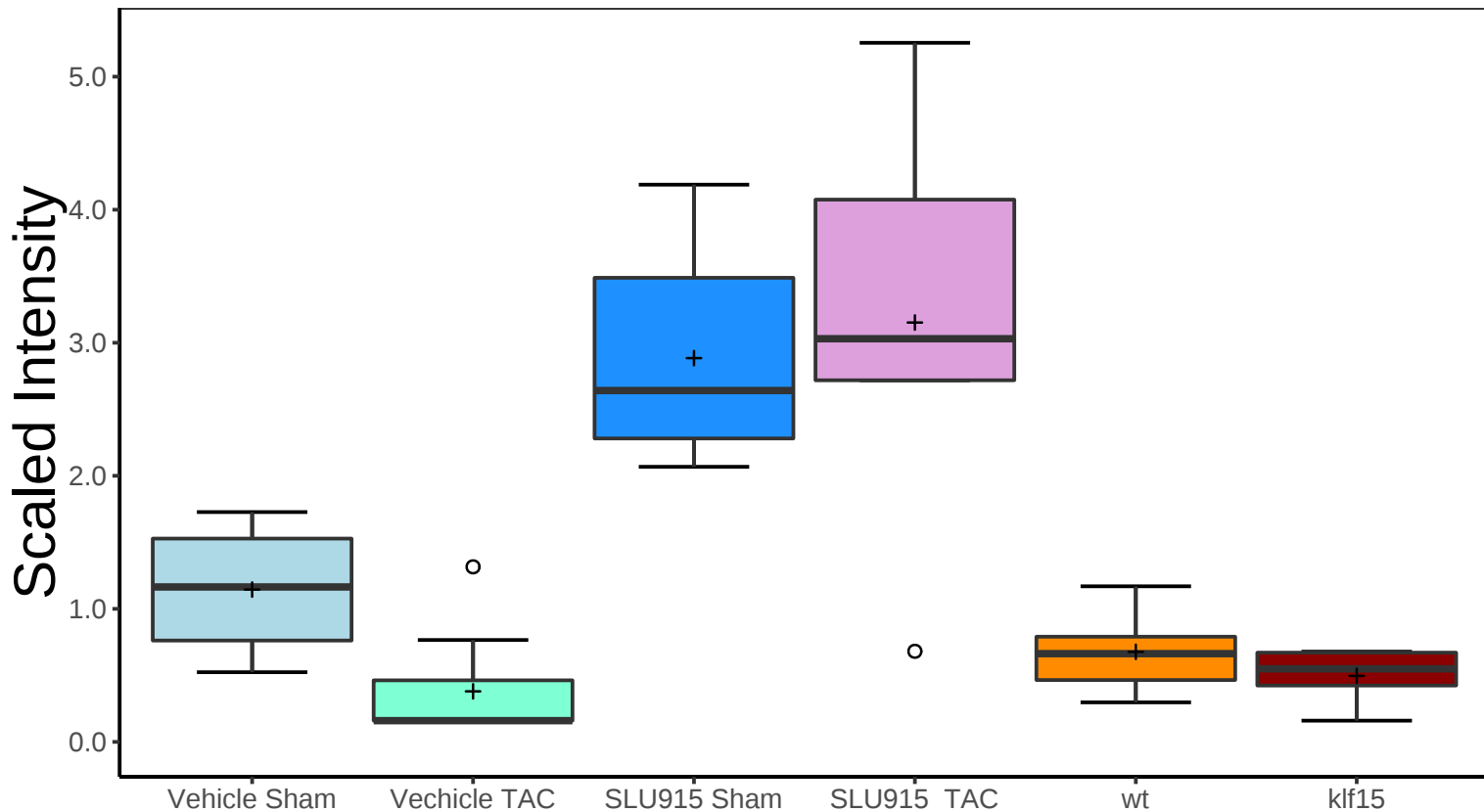


Mass Normalized



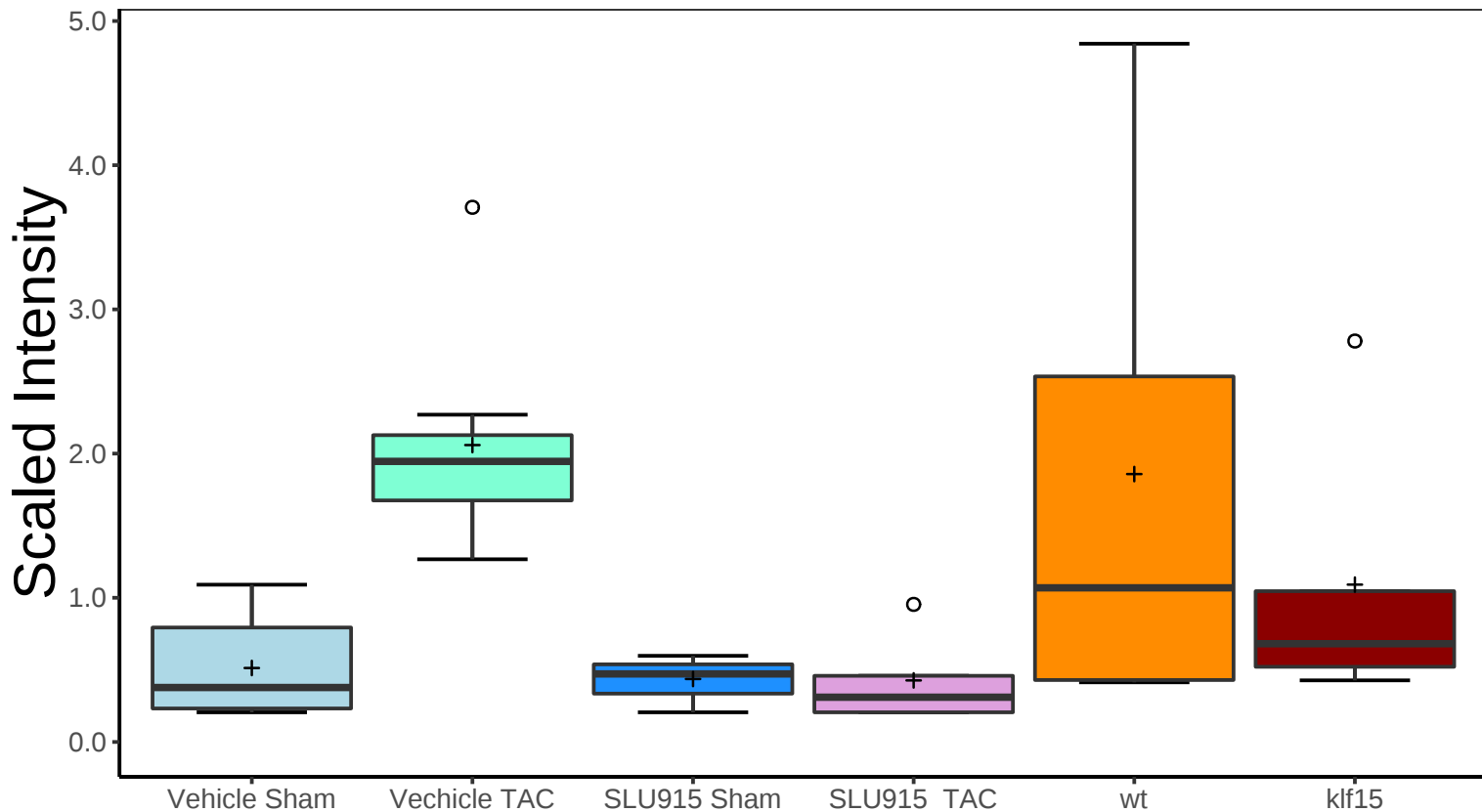
2,8-quinolinediol sulfate

Mass Normalized



2-oxindole-3-acetate

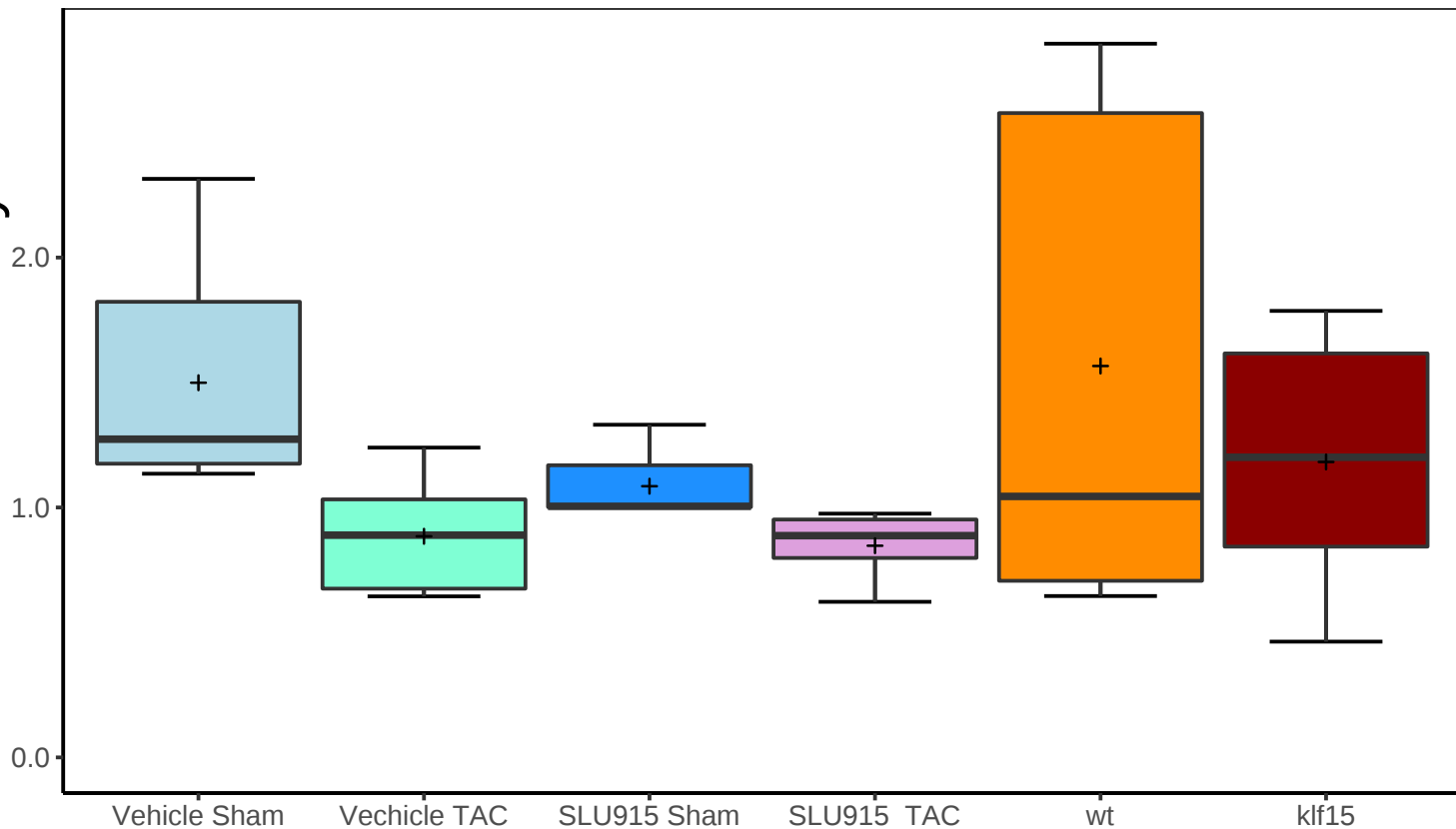
Mass Normalized



3-formylindole

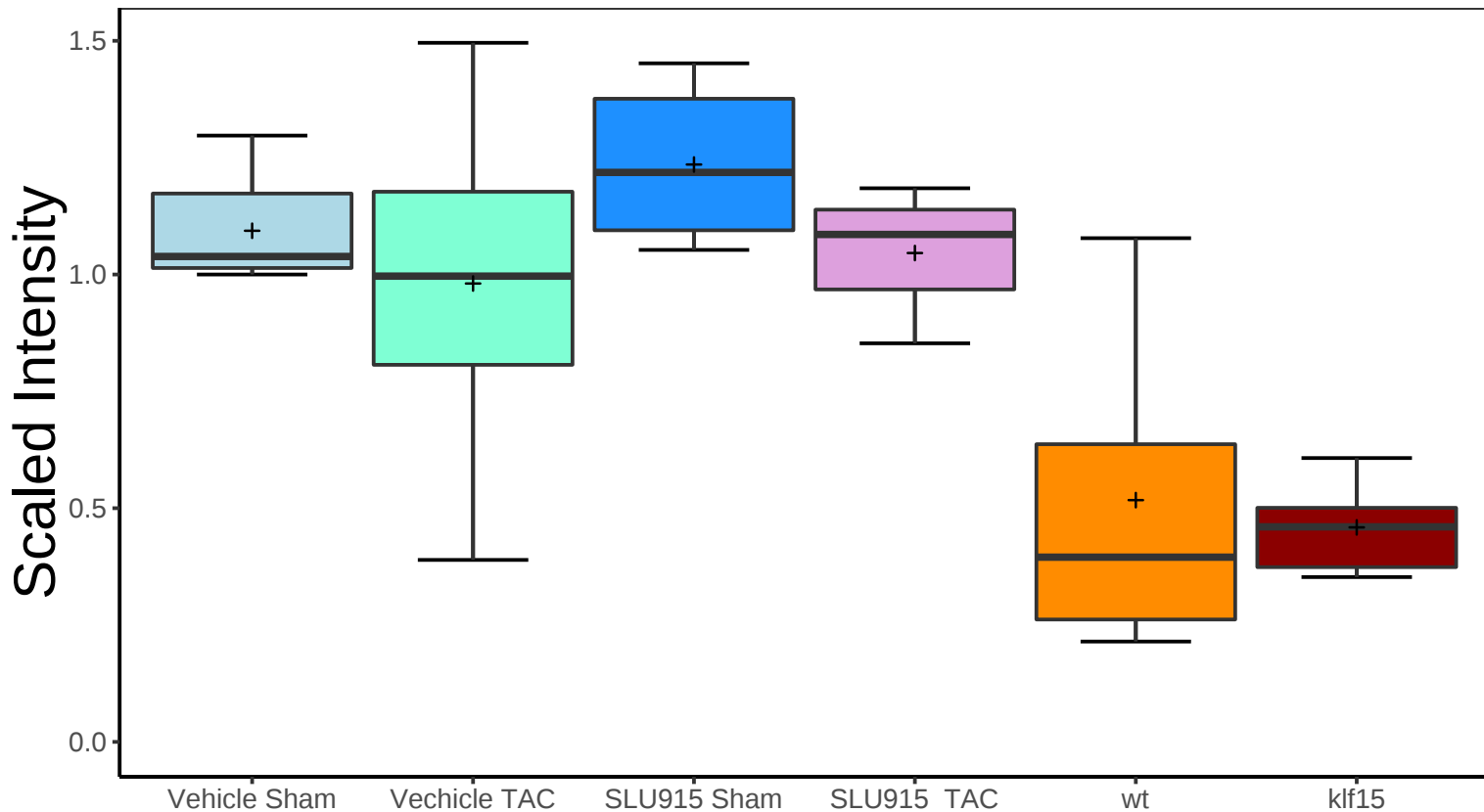
Mass Normalized

Scaled Intensity



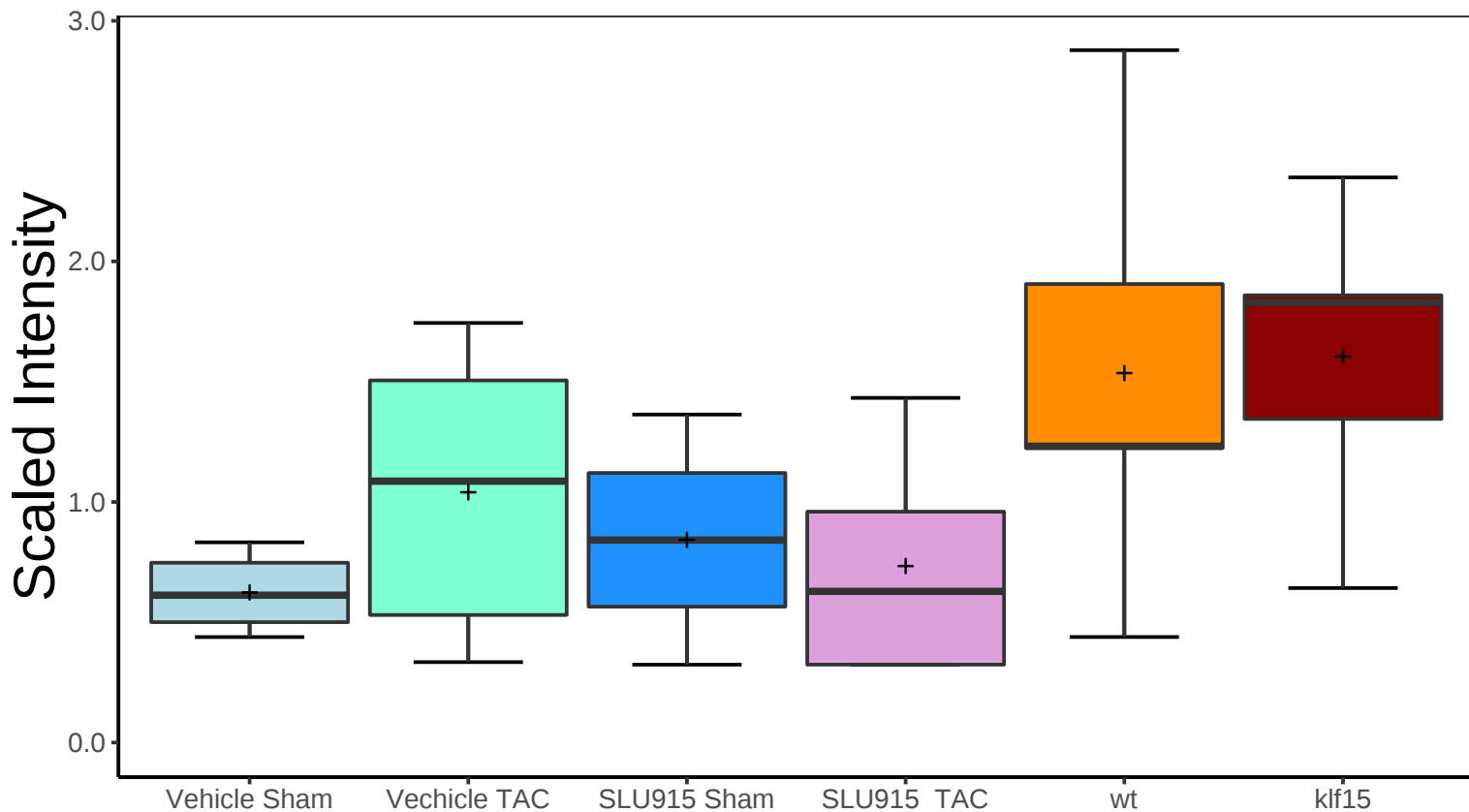
gluconate

Mass Normalized



cinnamoylglycine

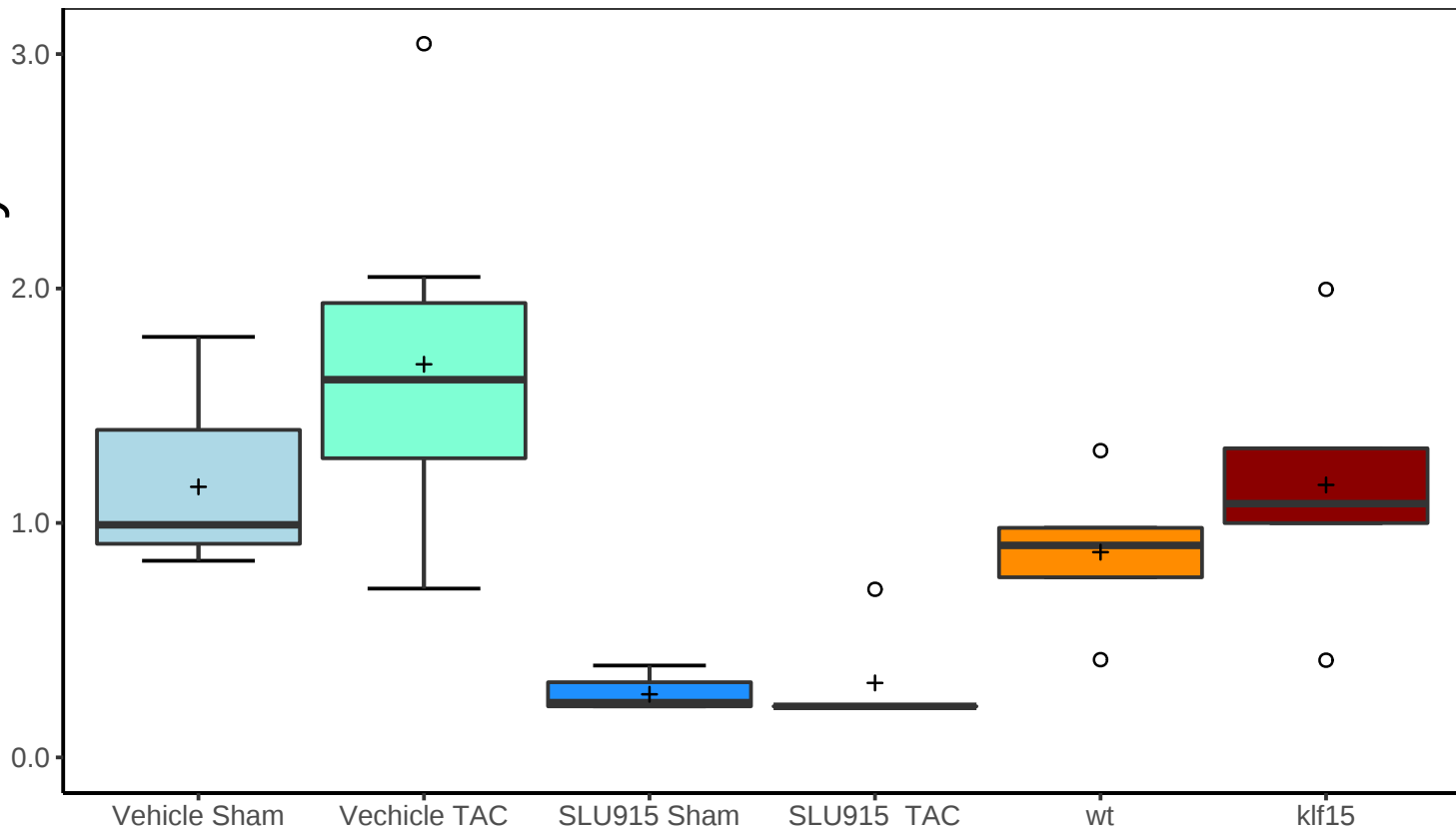
Mass Normalized



equol sulfate

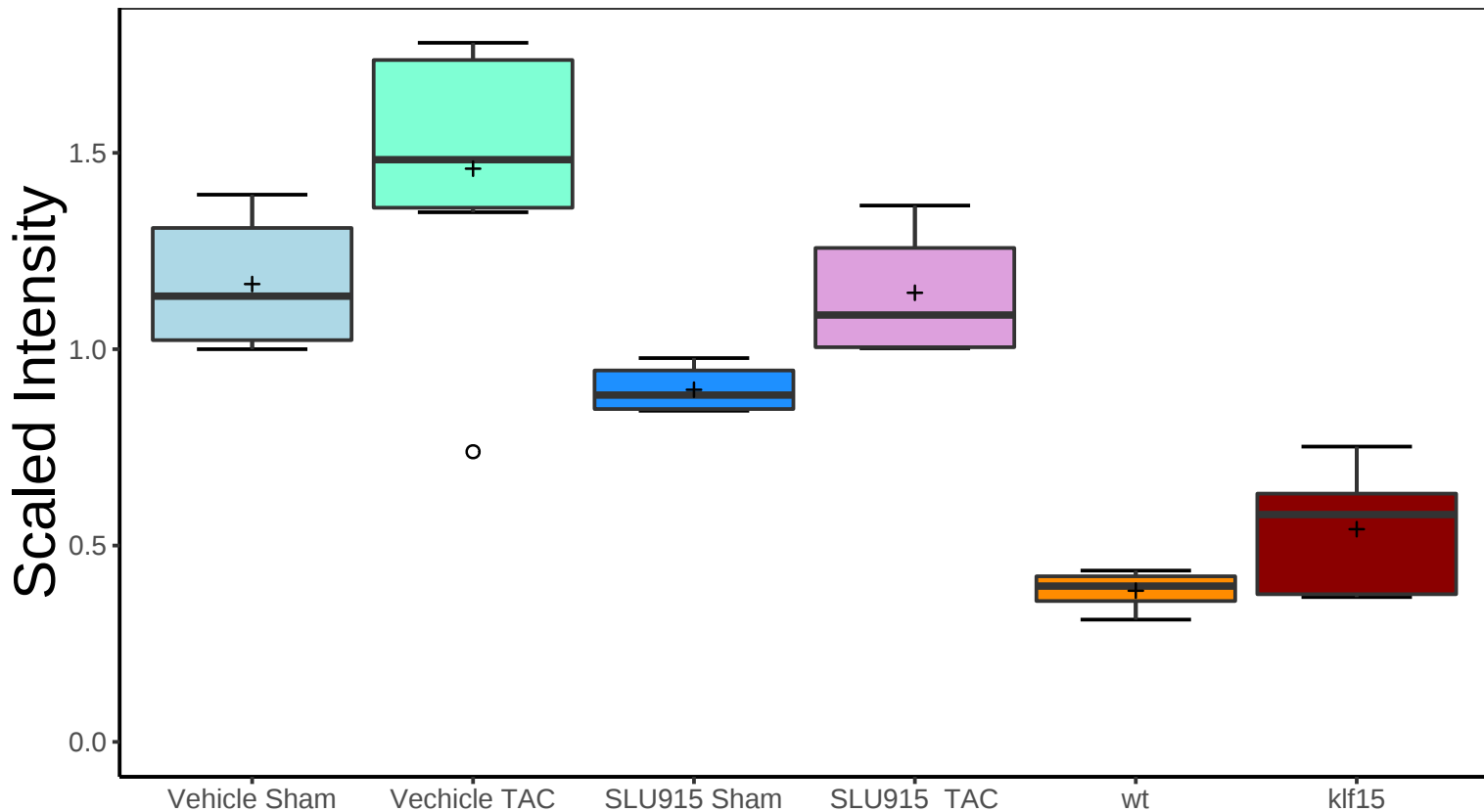
Mass Normalized

Scaled Intensity



ergothioneine

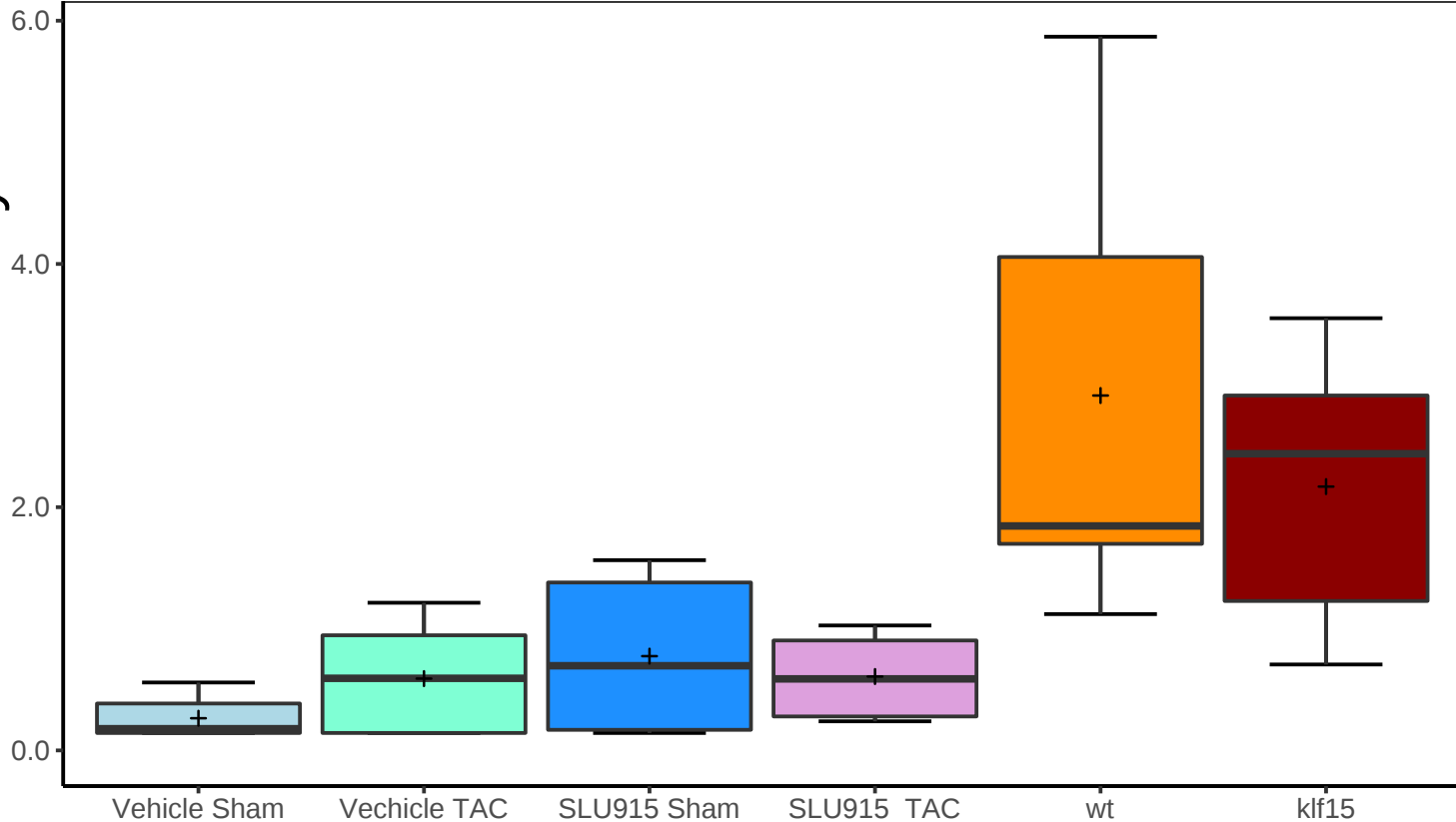
Mass Normalized



ferulic acid 4-sulfate

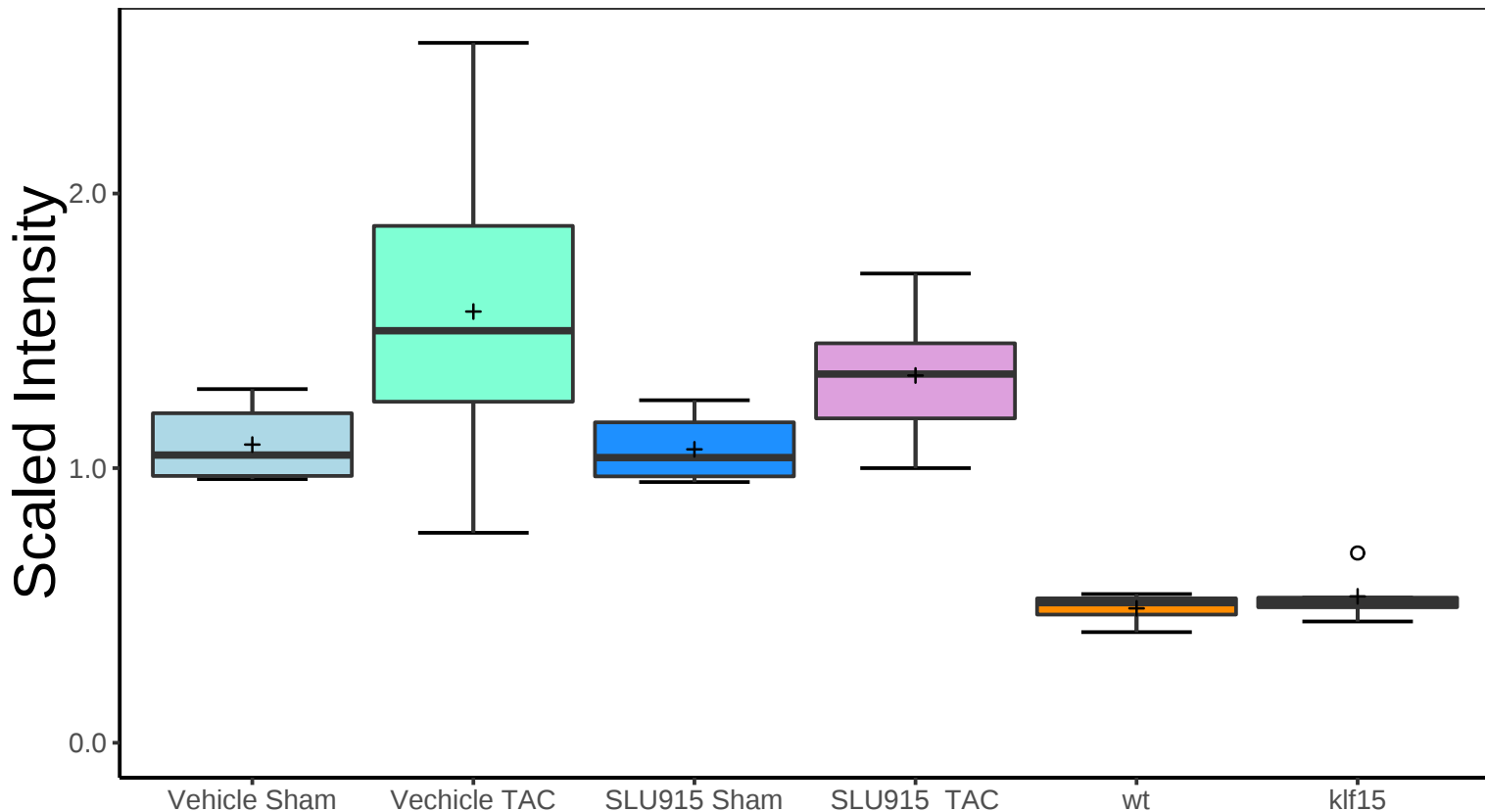
Mass Normalized

Scaled Intensity



histidine betaine (hercynine)*

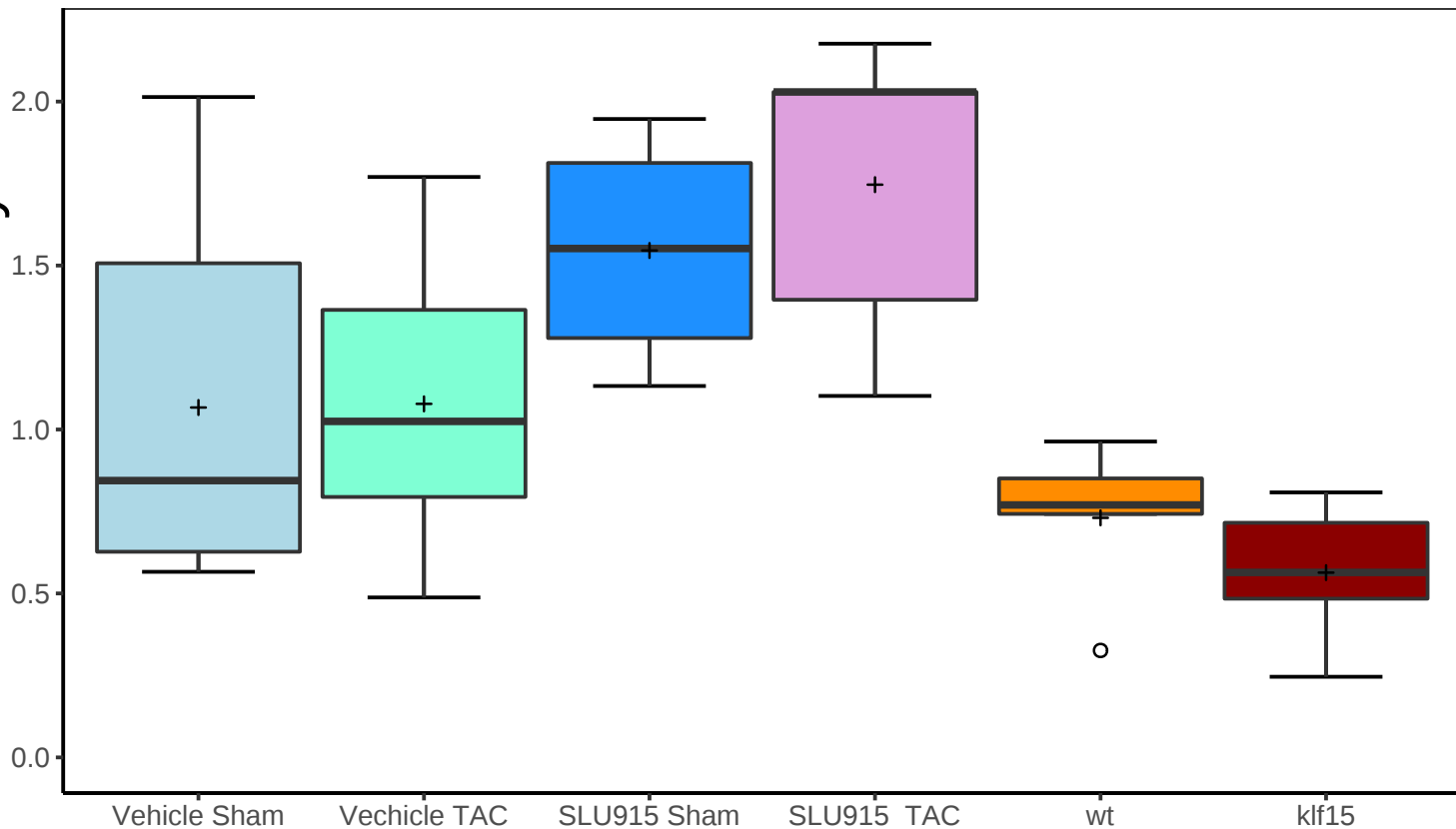
Mass Normalized



homostachydrine*

Mass Normalized

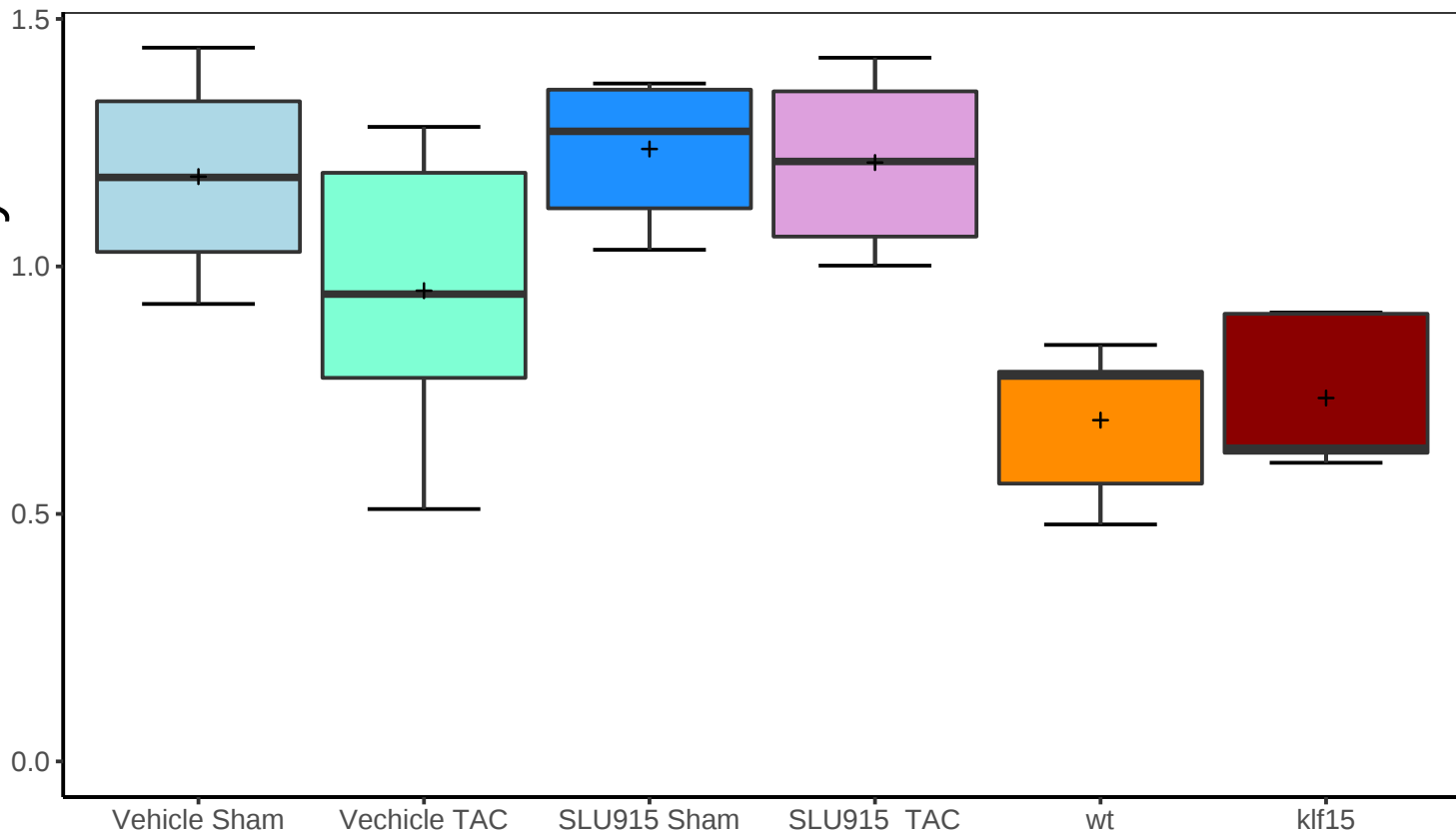
Scaled Intensity



mannonate*

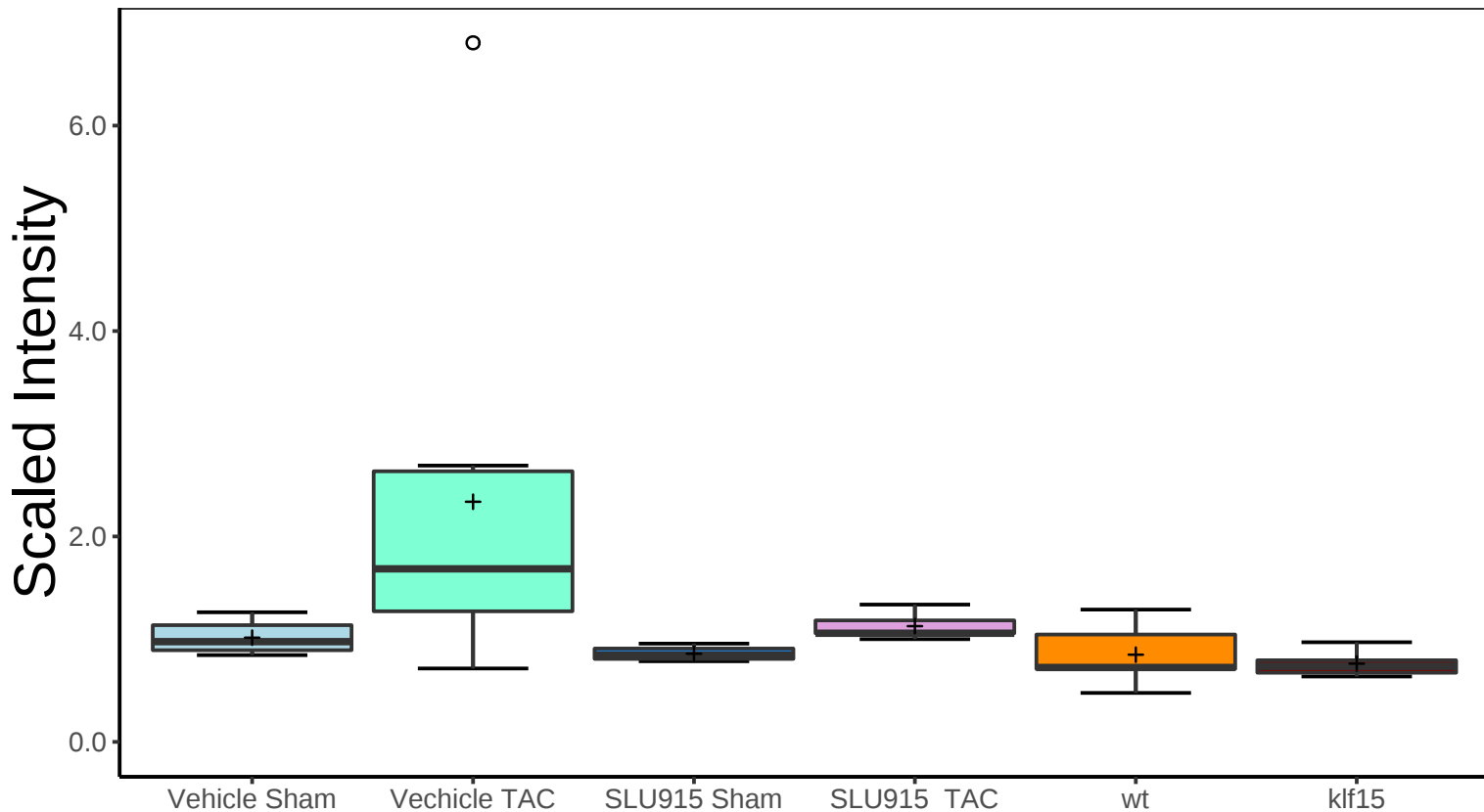
Mass Normalized

Scaled Intensity



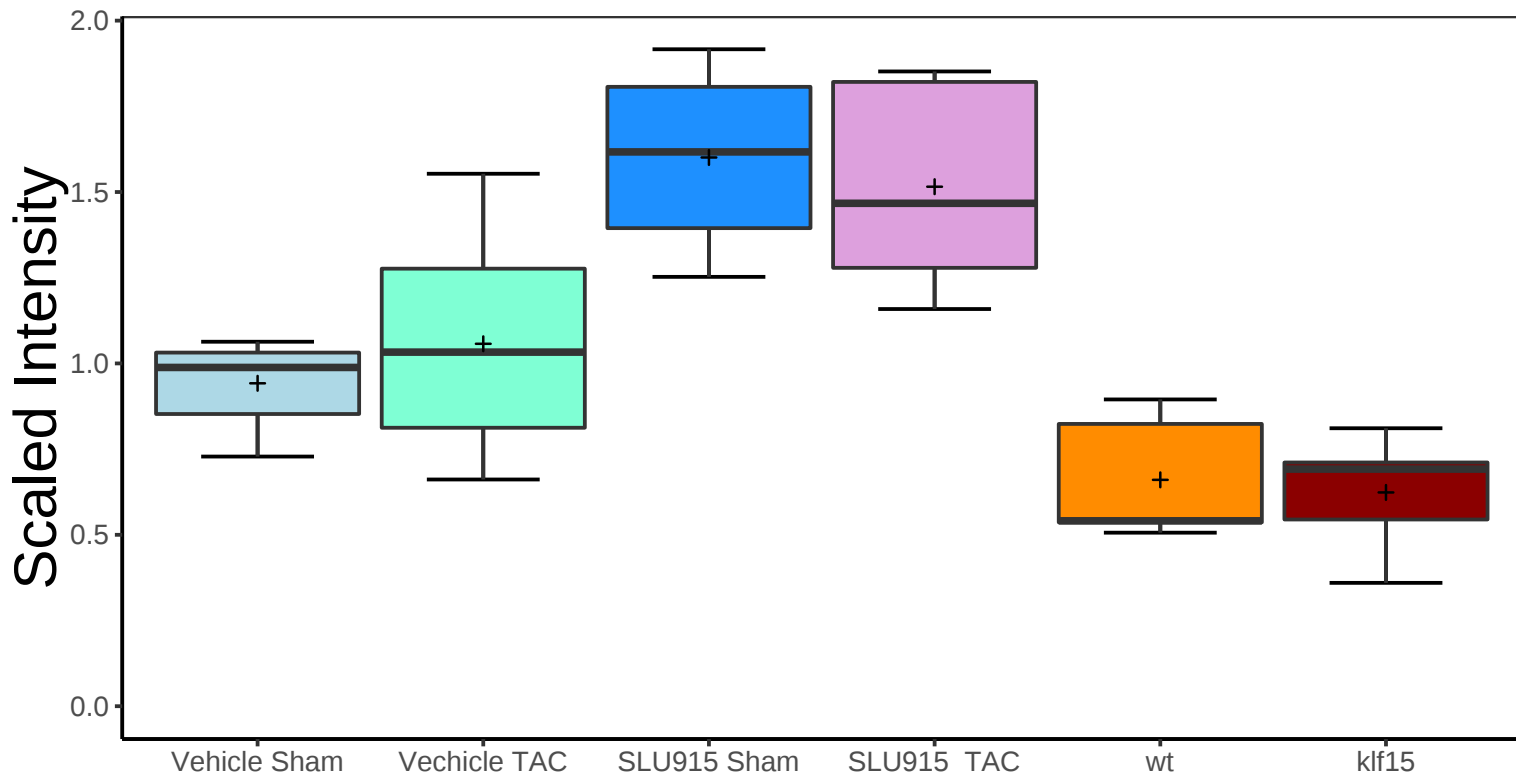
stachydrine

Mass Normalized



methyl glucopyranoside (alpha + beta)

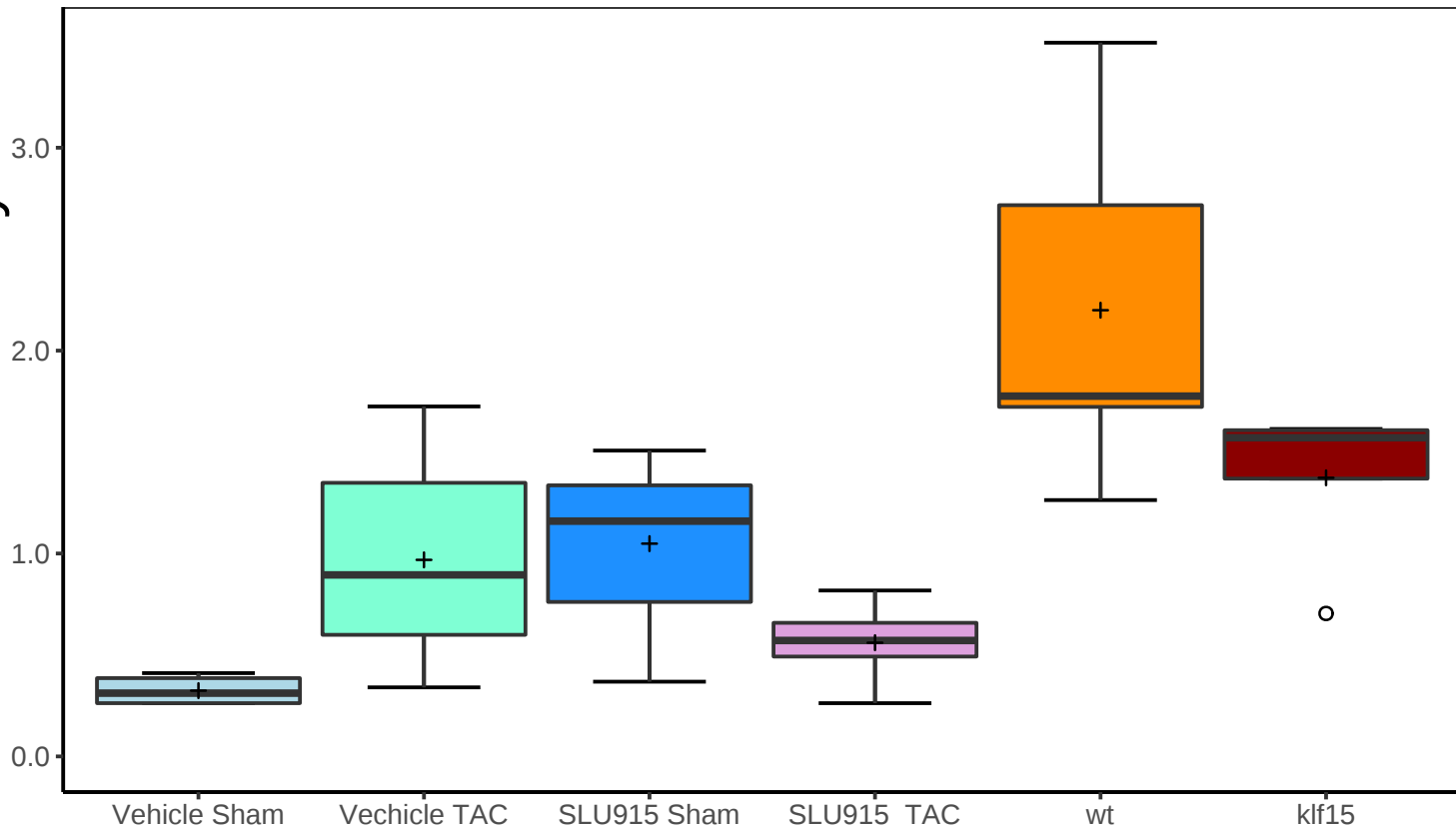
Mass Normalized



pyrraline

Mass Normalized

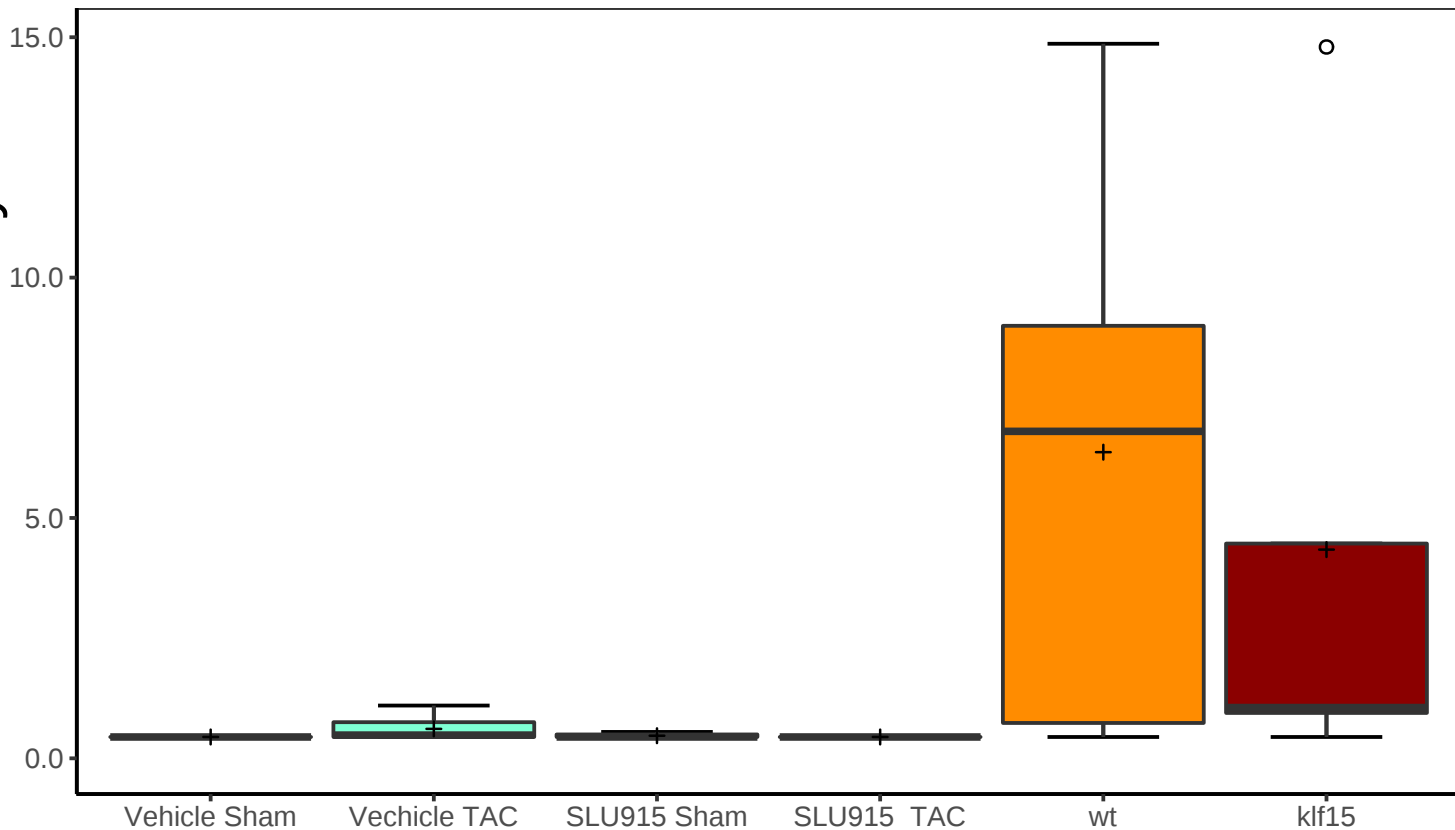
Scaled Intensity



4-hydroxycinnamate

Mass Normalized

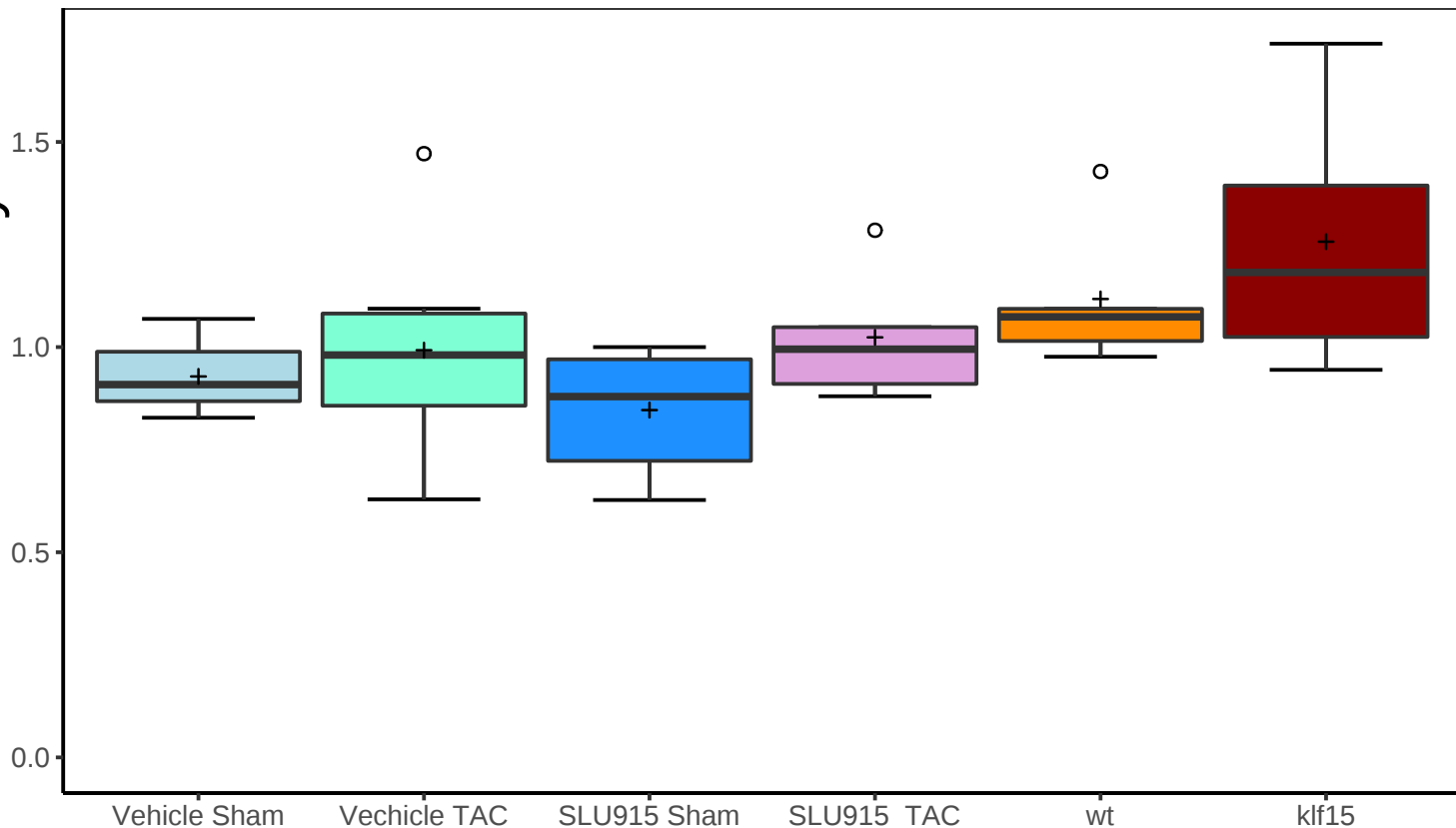
Scaled Intensity



tartronate (hydroxymalonate)

Mass Normalized

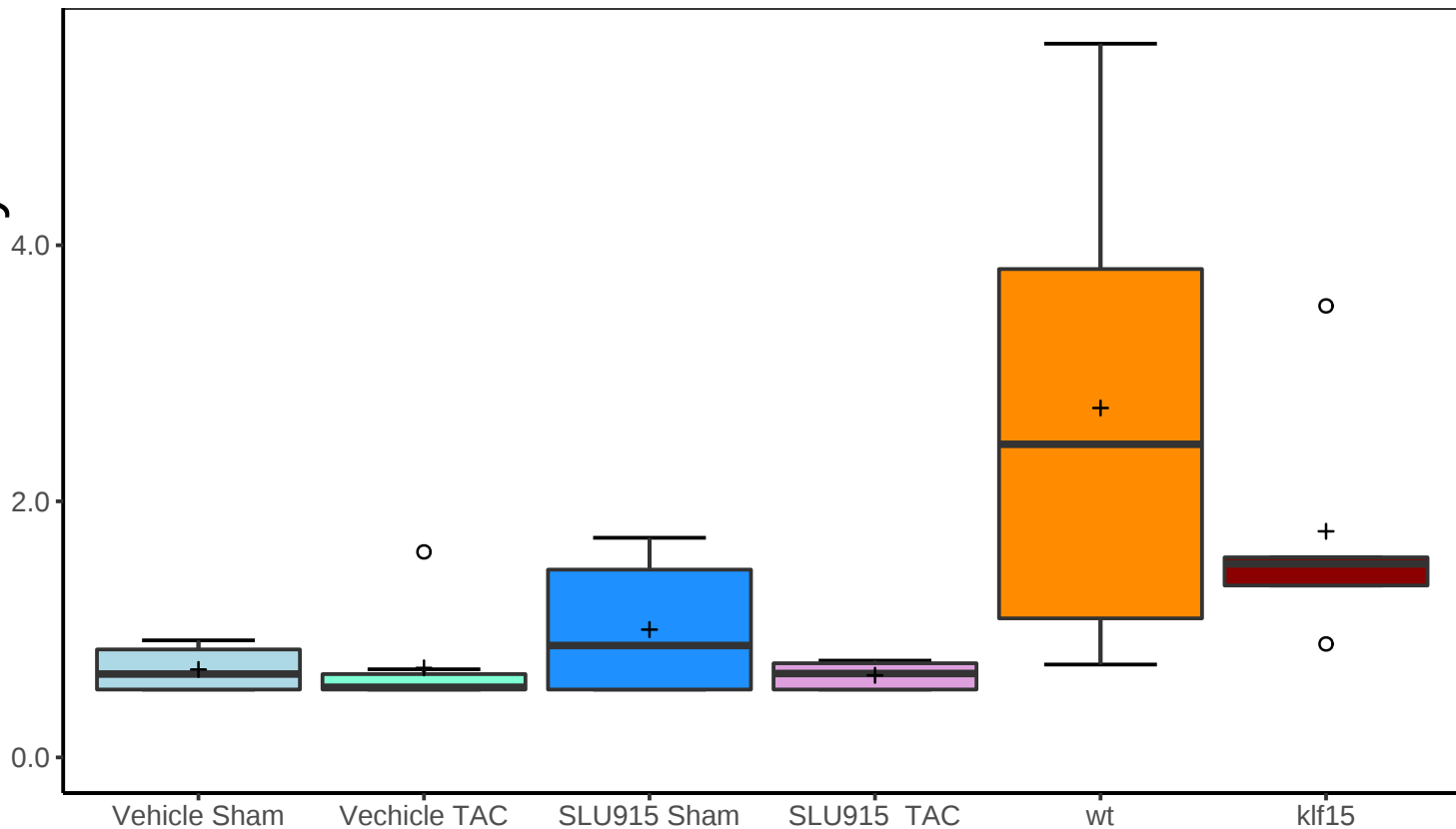
Scaled Intensity



3-indoleglyoxylic acid

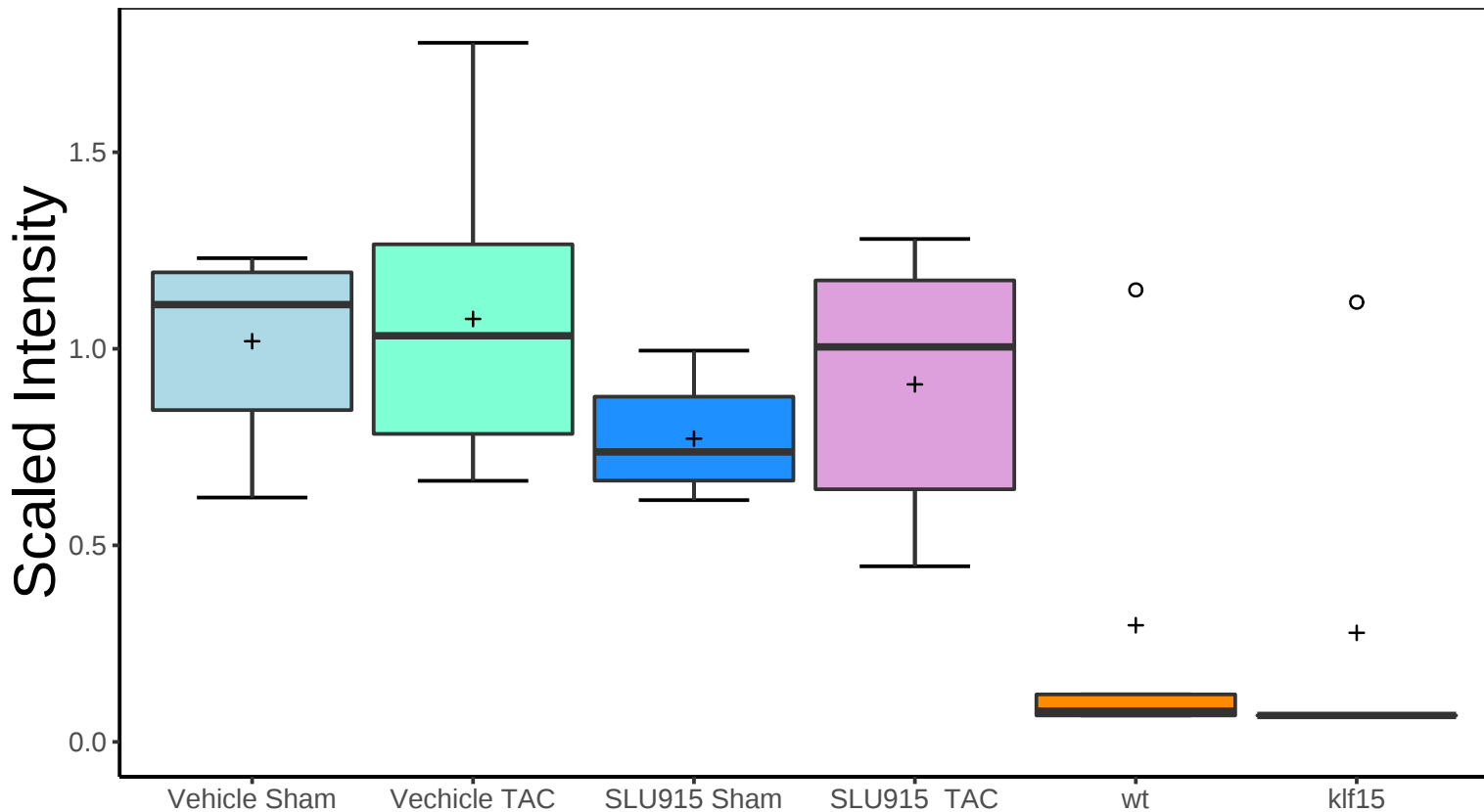
Mass Normalized

Scaled Intensity



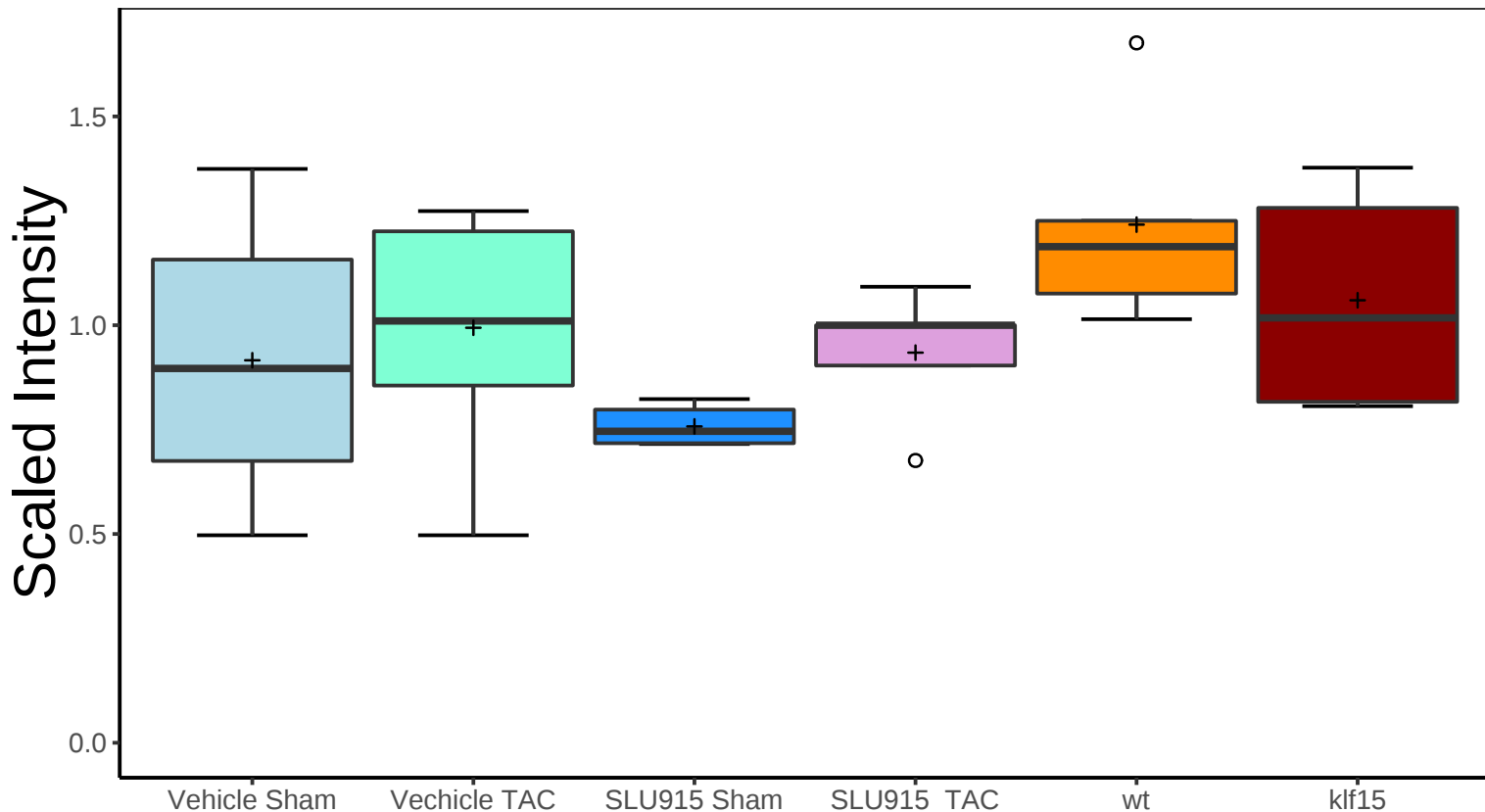
methyl vanillate sulfate

Mass Normalized



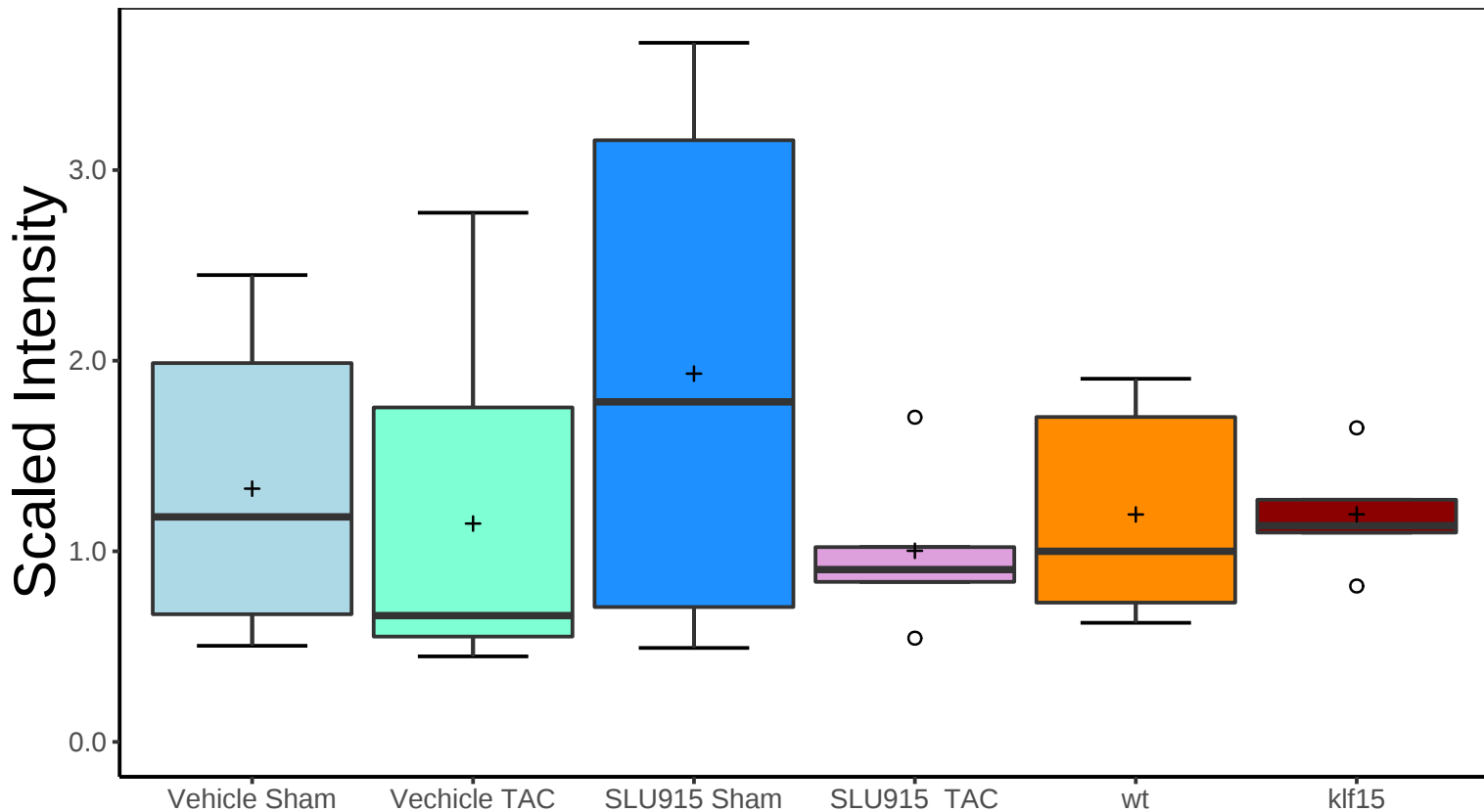
ethyl beta-glucopyranoside

Mass Normalized



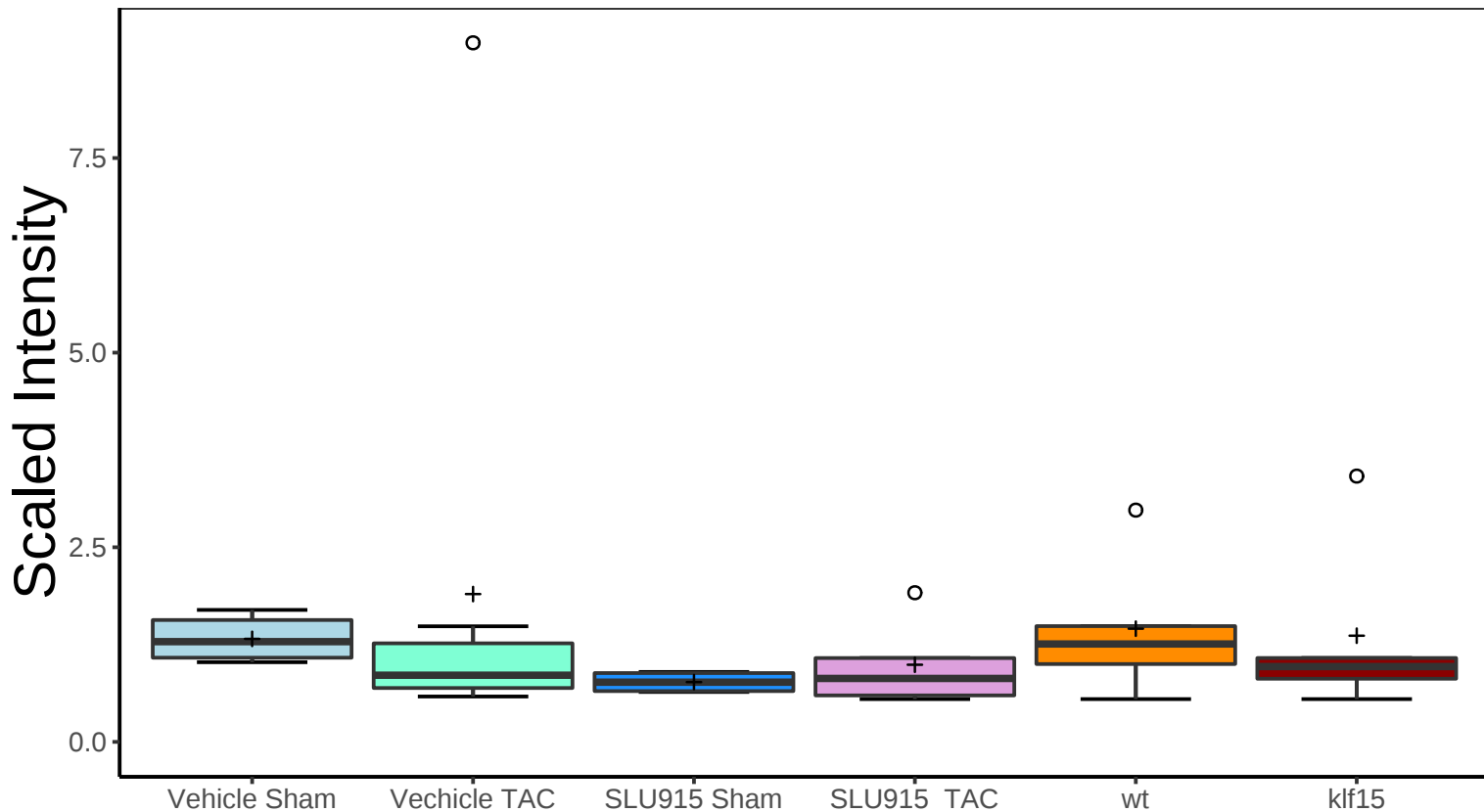
2-aminophenol sulfate

Mass Normalized



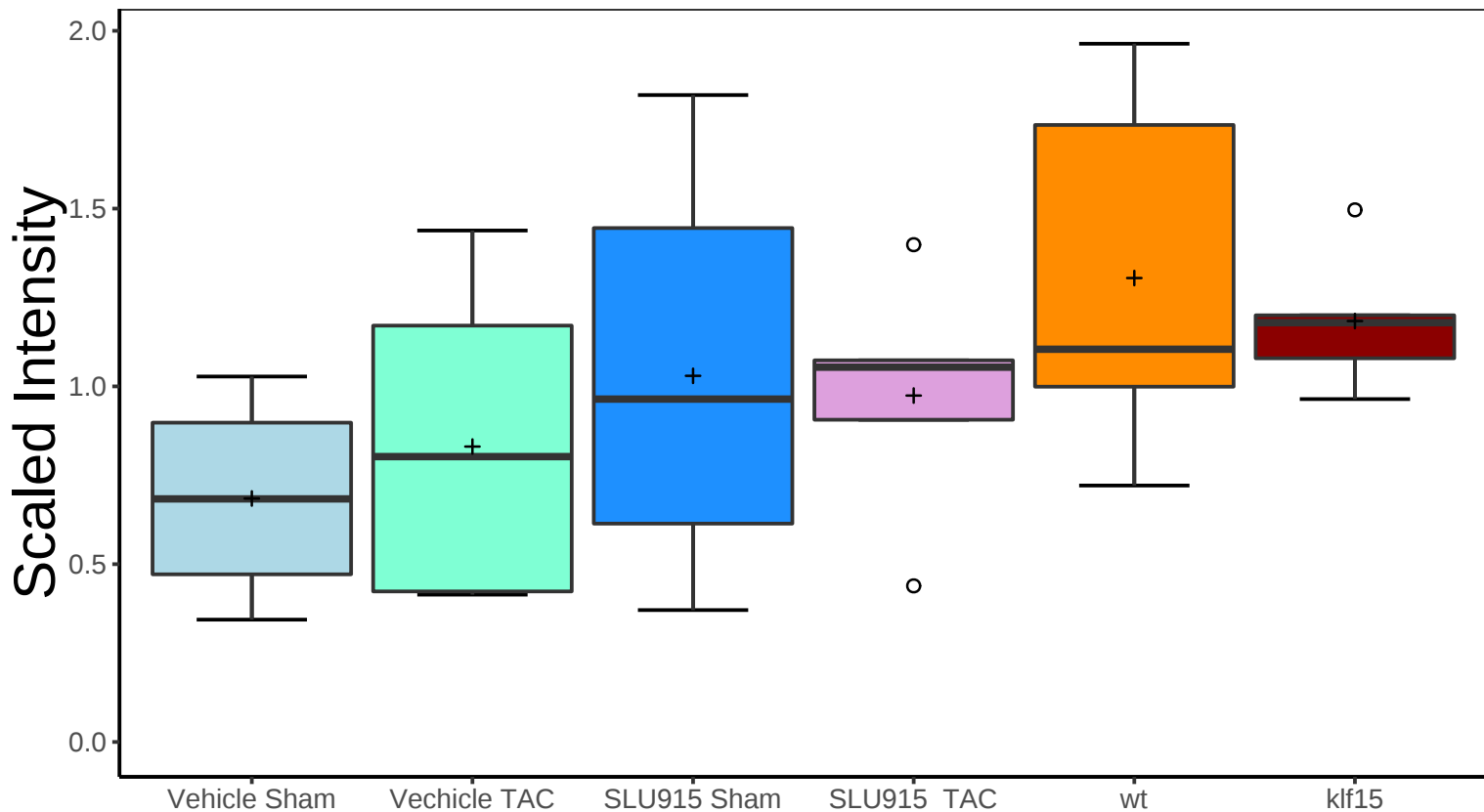
salicylate

Mass Normalized



2,6-dihydroxybenzoic acid

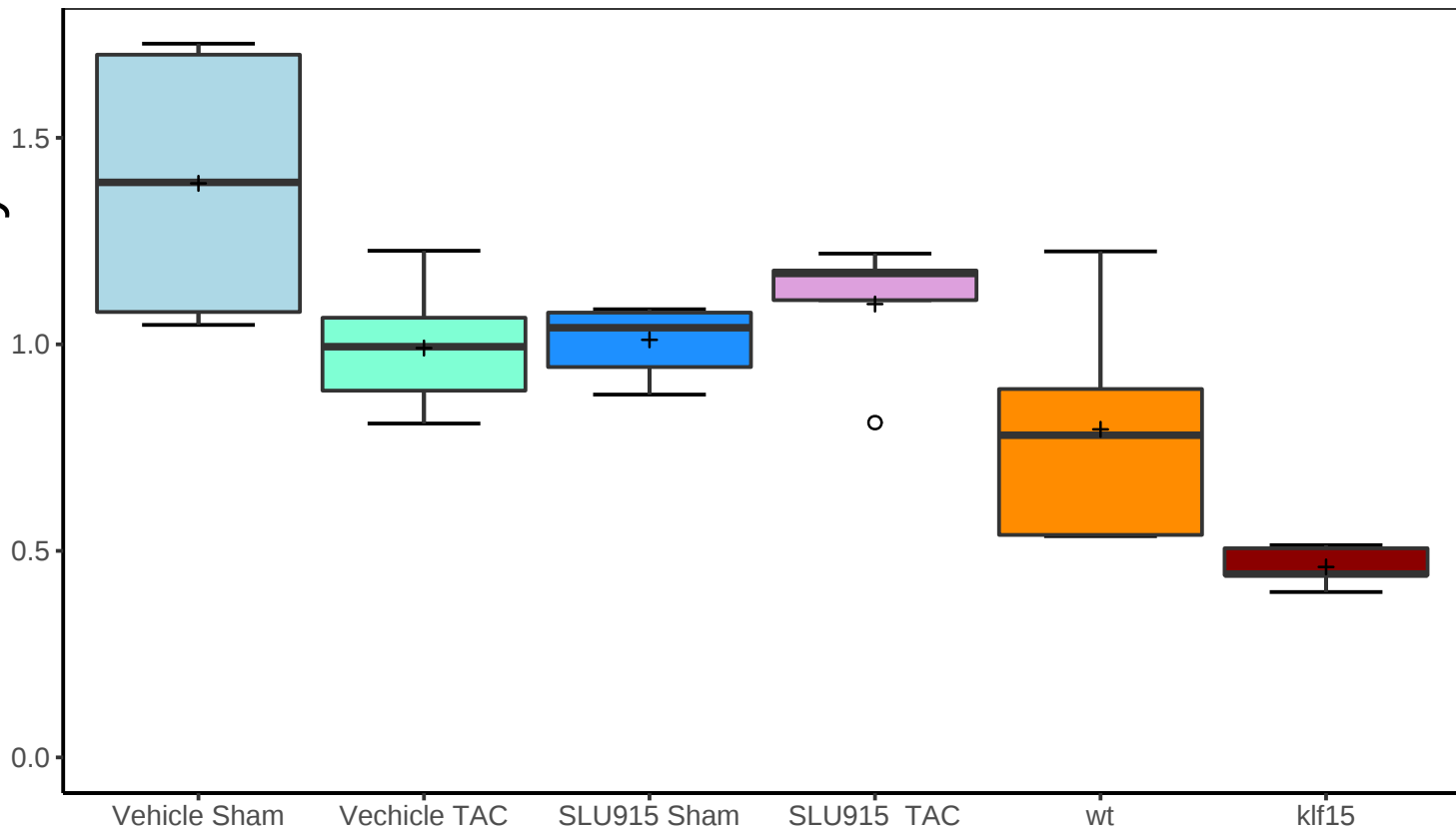
Mass Normalized



sulfate*

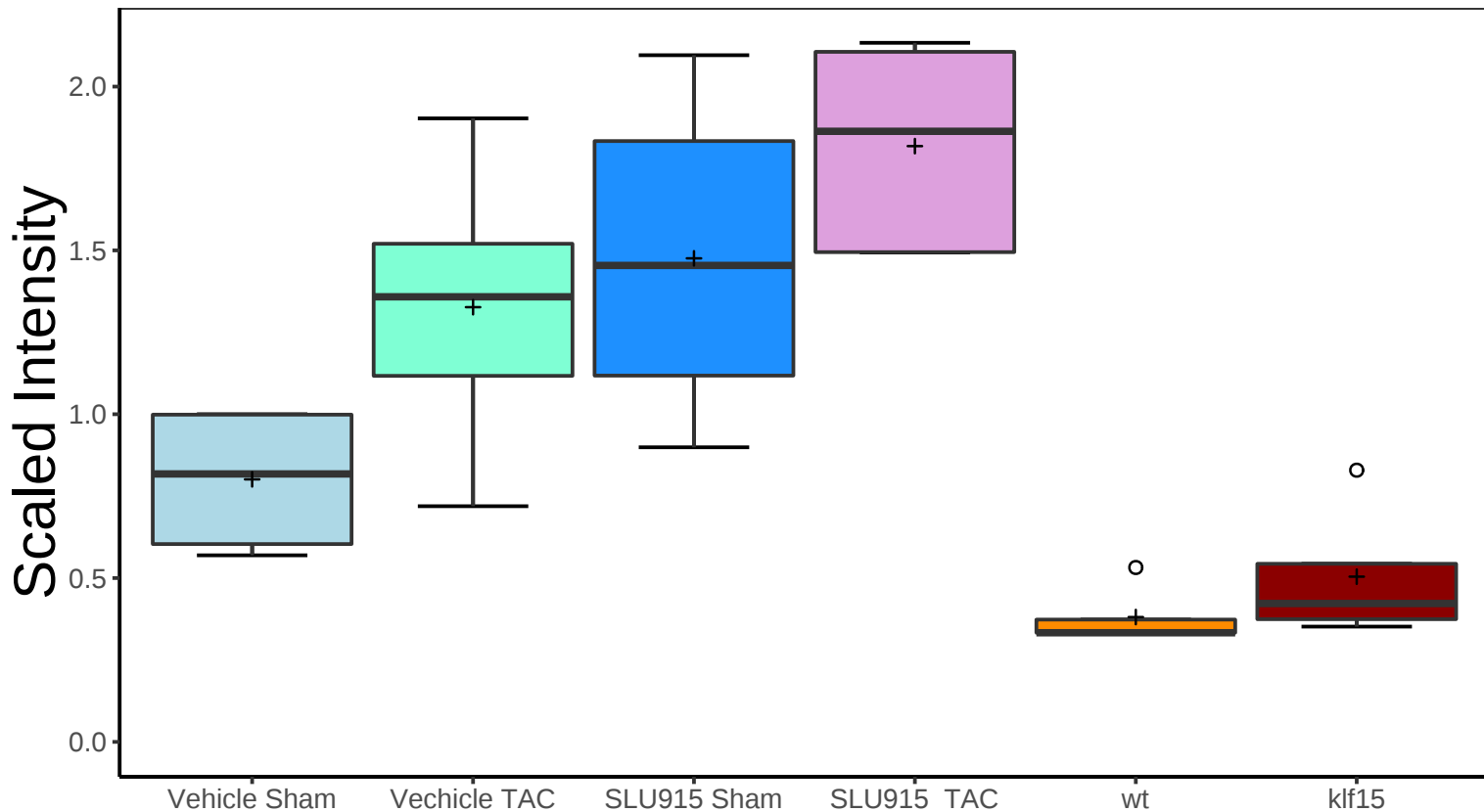
Mass Normalized

Scaled Intensity



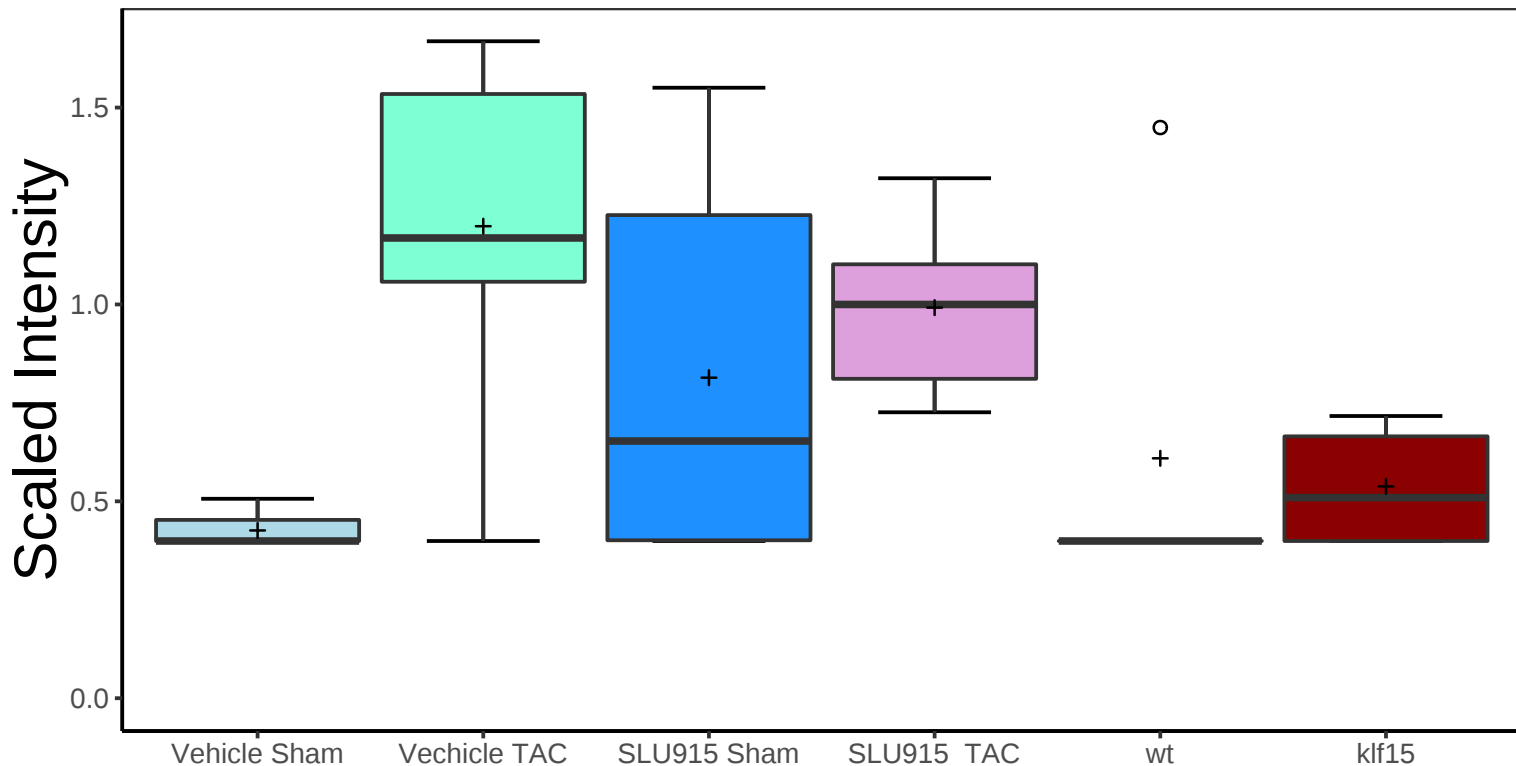
O-sulfo-L-tyrosine

Mass Normalized



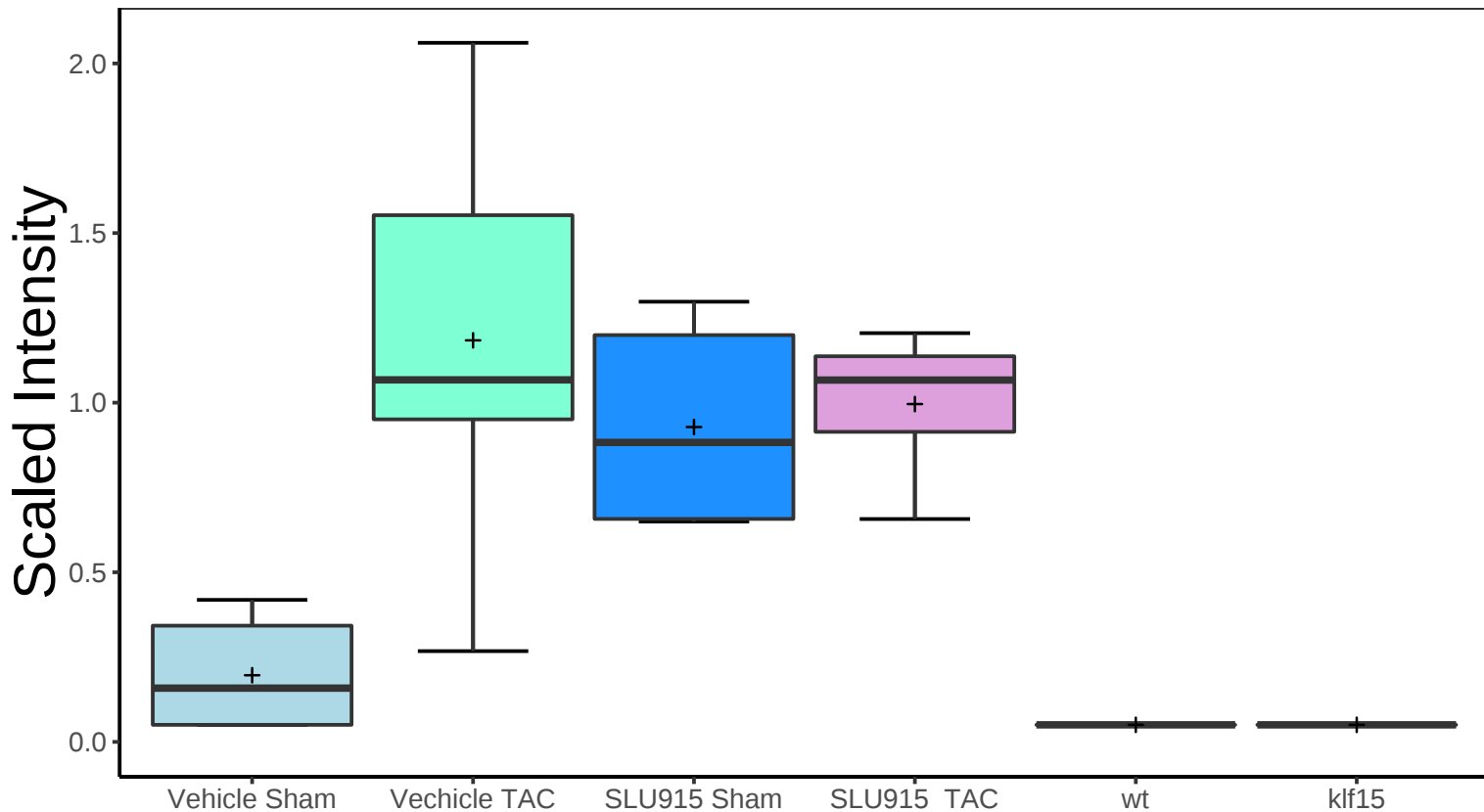
S-(3-hydroxypropyl)mercapturic acid (HPMA)

Mass Normalized



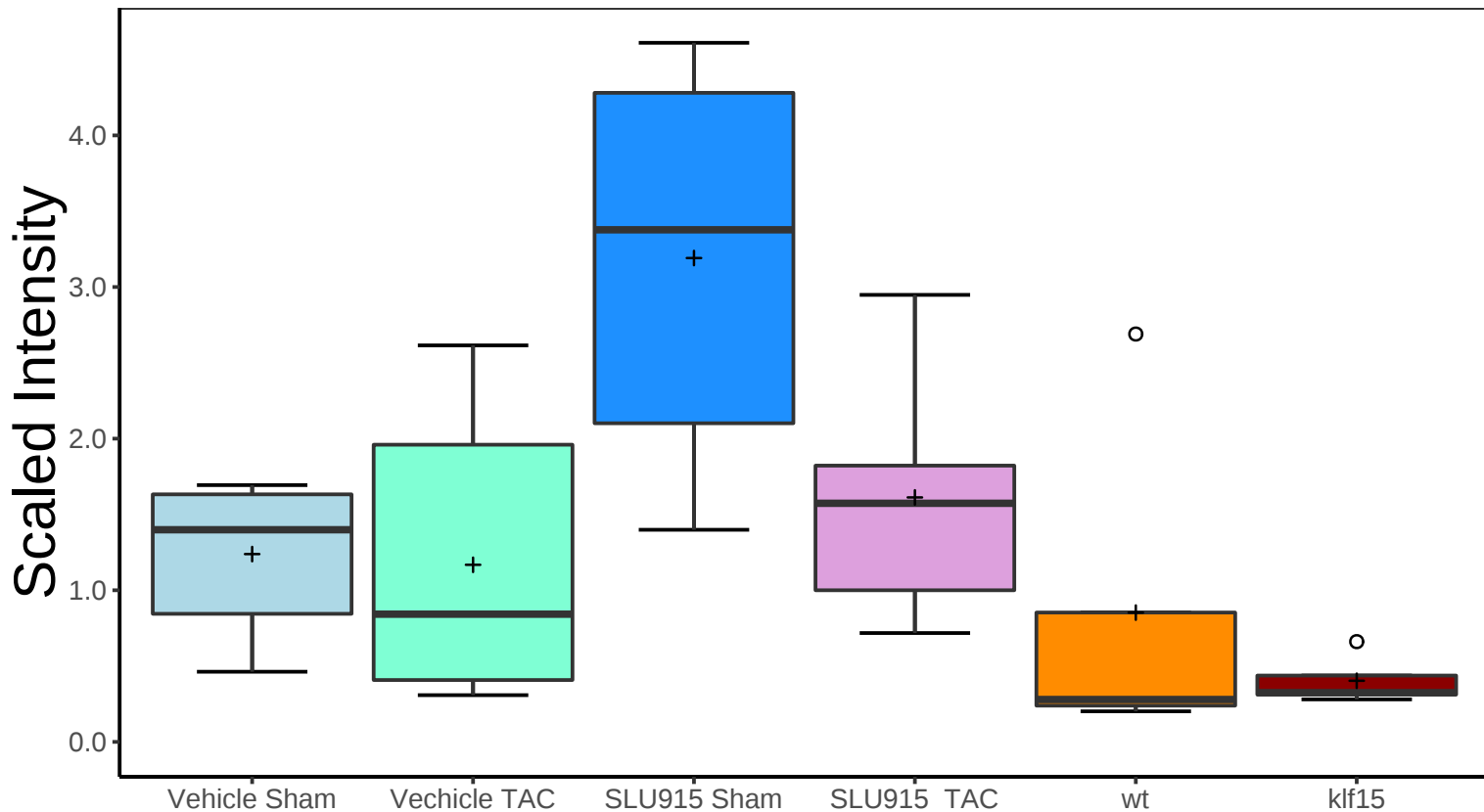
dimethyl sulfone

Mass Normalized



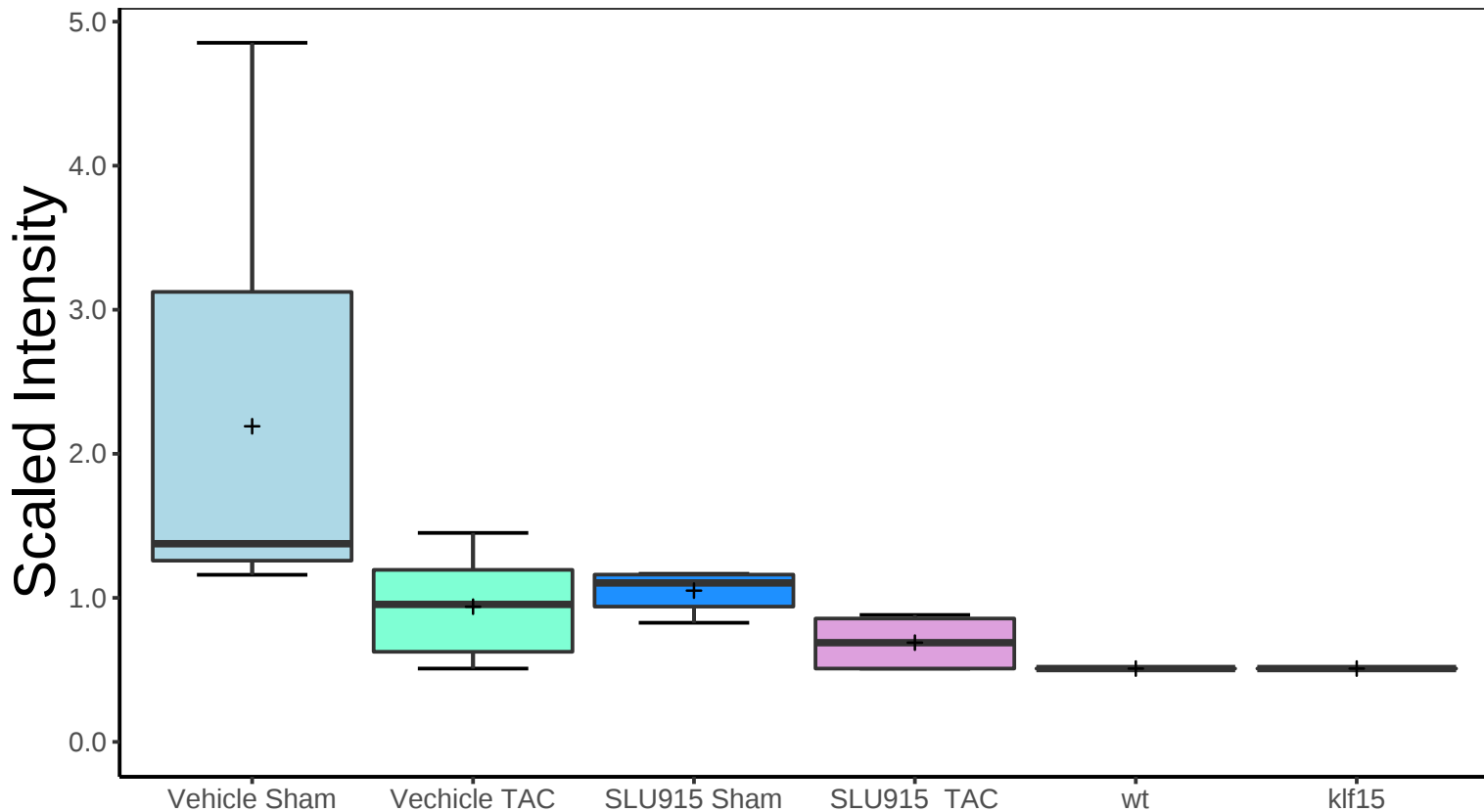
2,4-di-tert-butylphenol

Mass Normalized



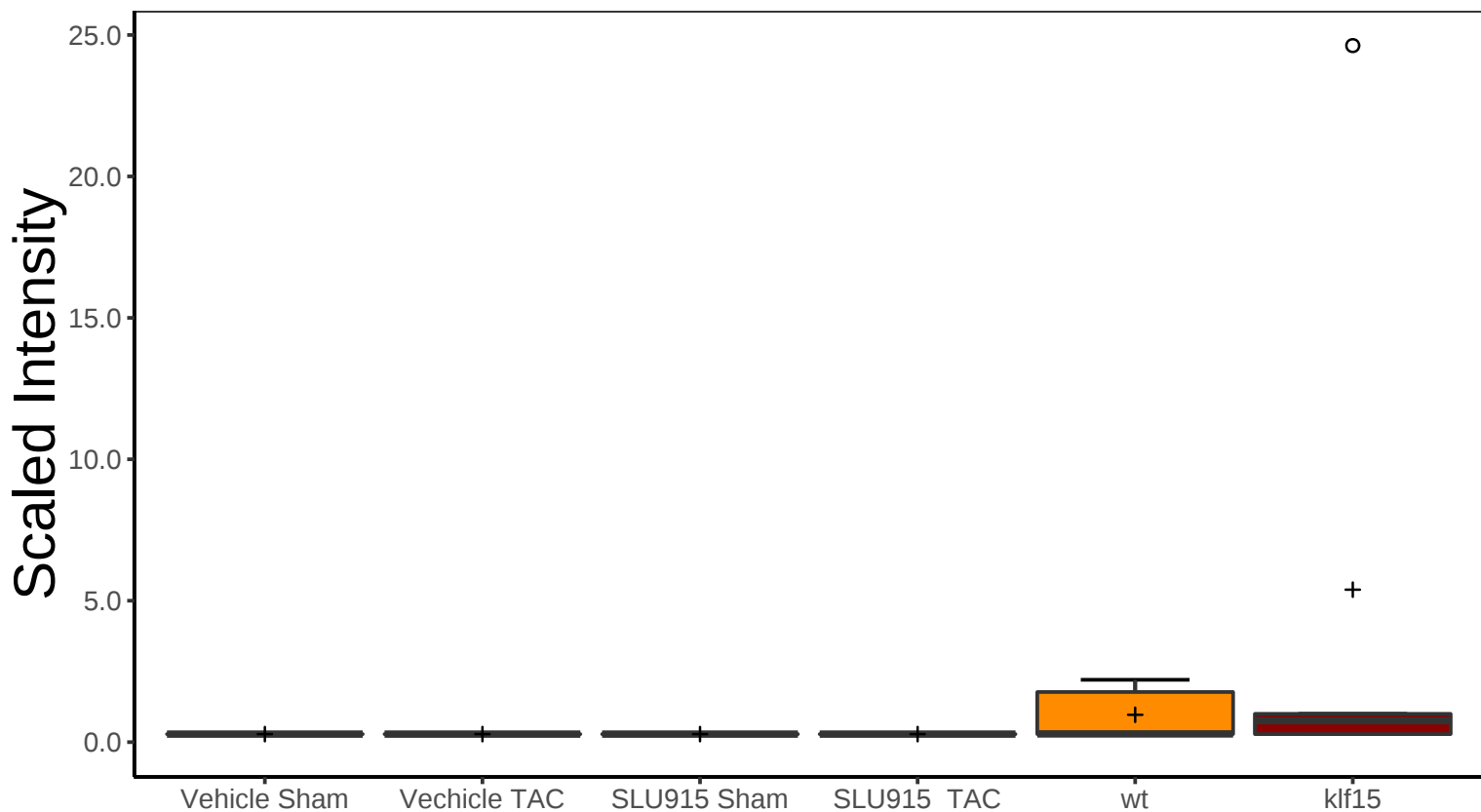
benzoylcarnitine*

Mass Normalized



tricine

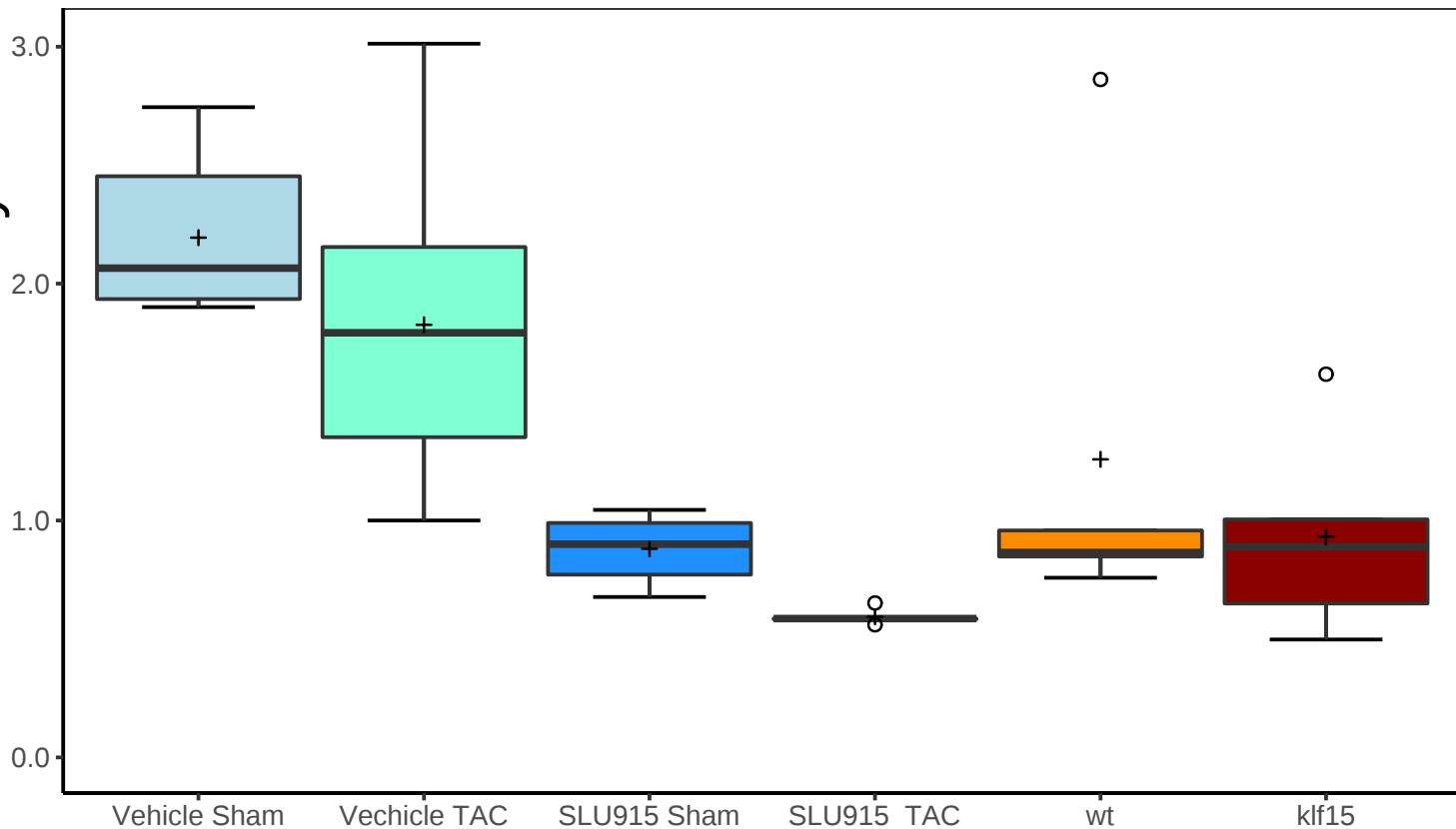
Mass Normalized



triethanolamine

Mass Normalized

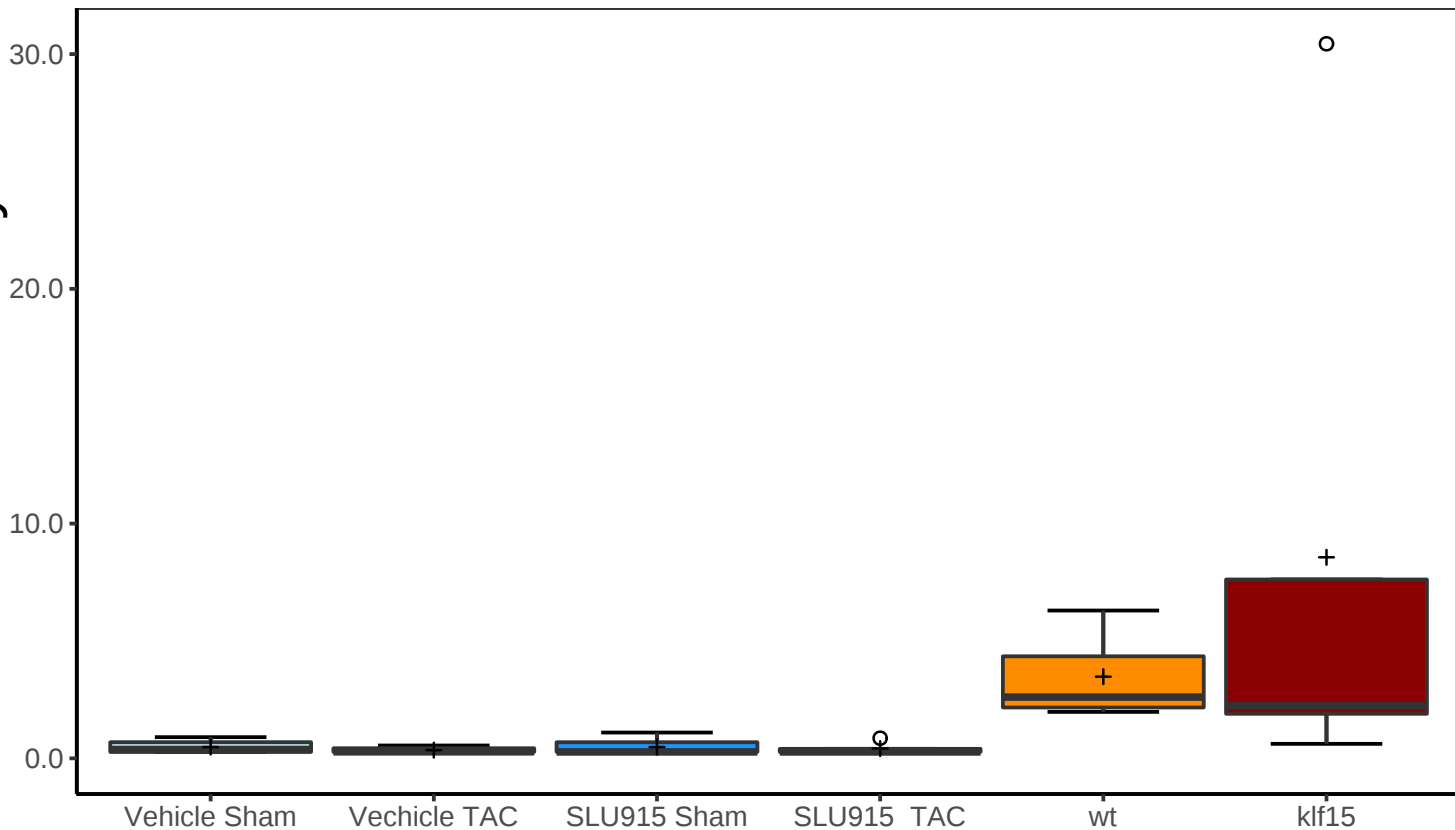
Scaled Intensity



trizma acetate

Mass Normalized

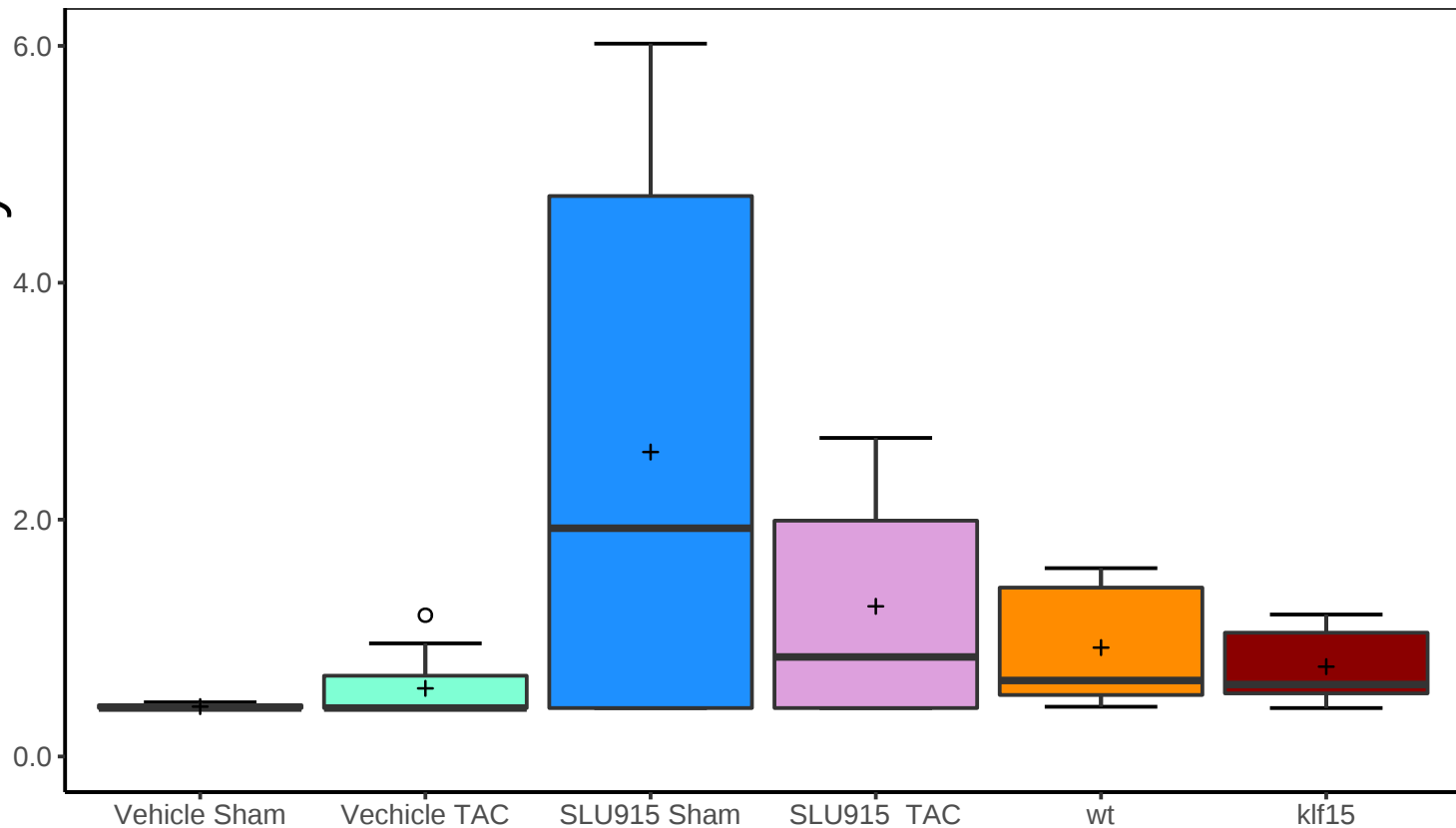
Scaled Intensity



1,2,3-benzenetriol sulfate (2)

Mass Normalized

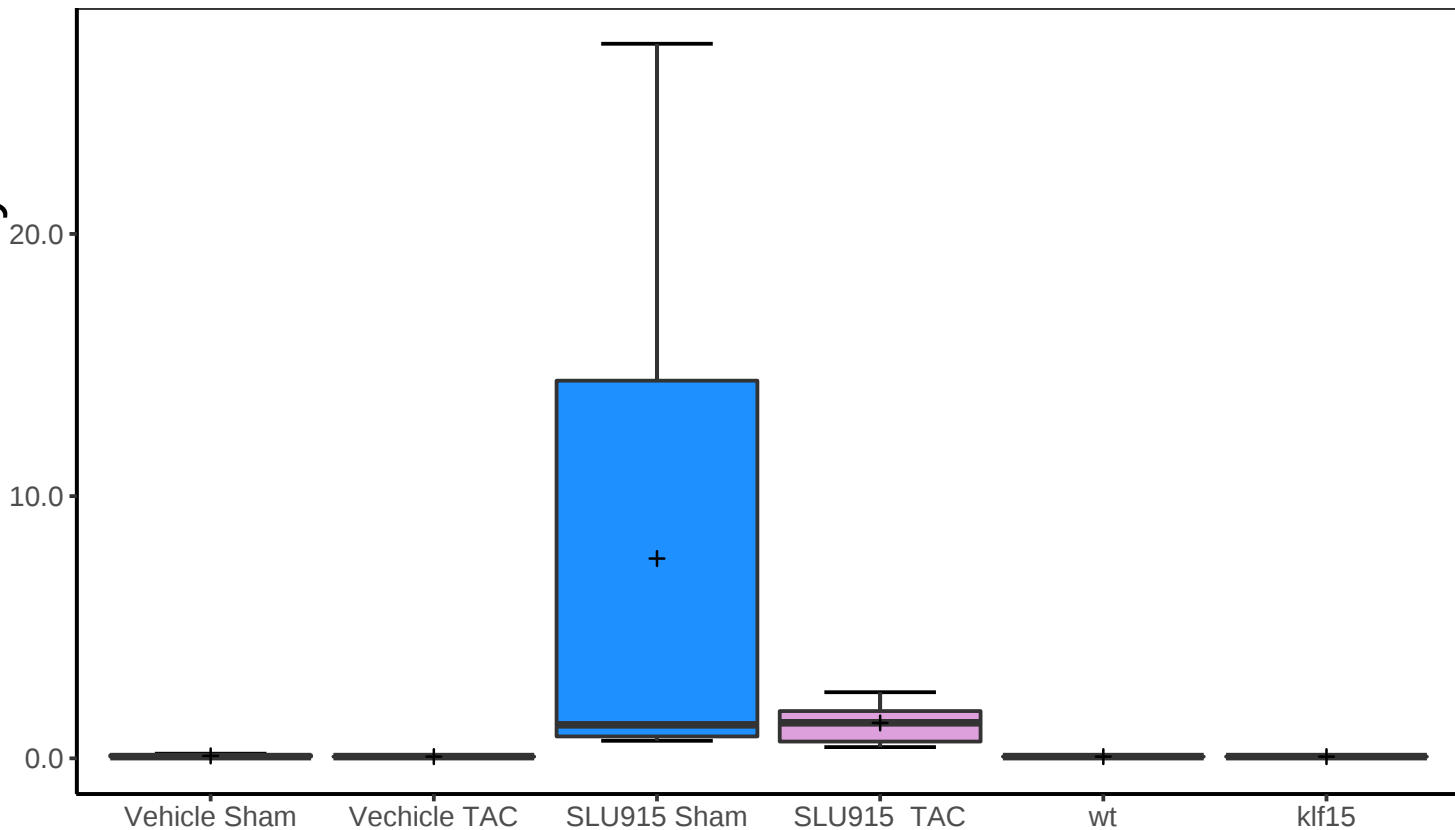
Scaled Intensity



ethylparaben sulfate

Mass Normalized

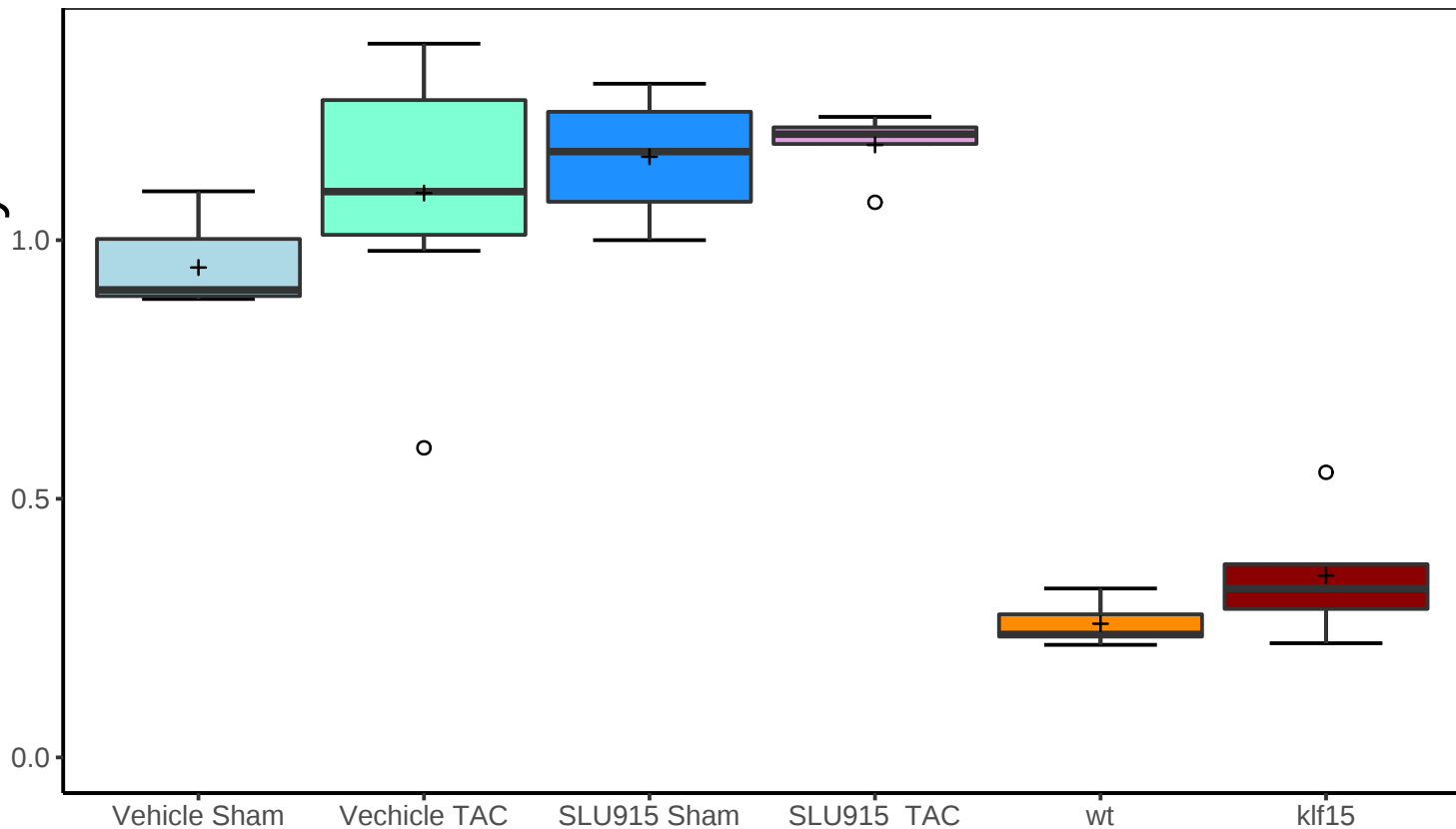
Scaled Intensity



thioproline

Mass Normalized

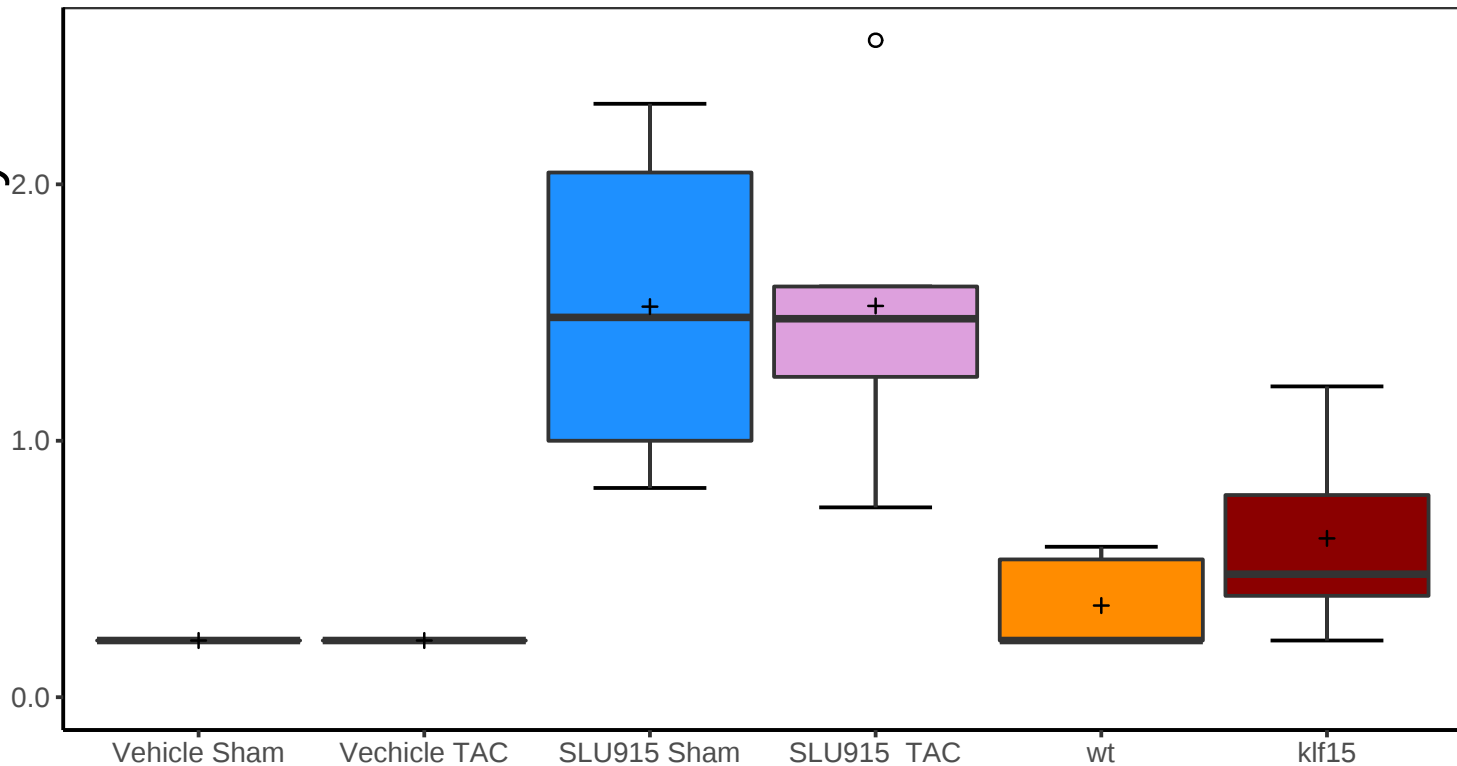
Scaled Intensity



3,5-dichloro-2,6-dihydroxybenzoic acid

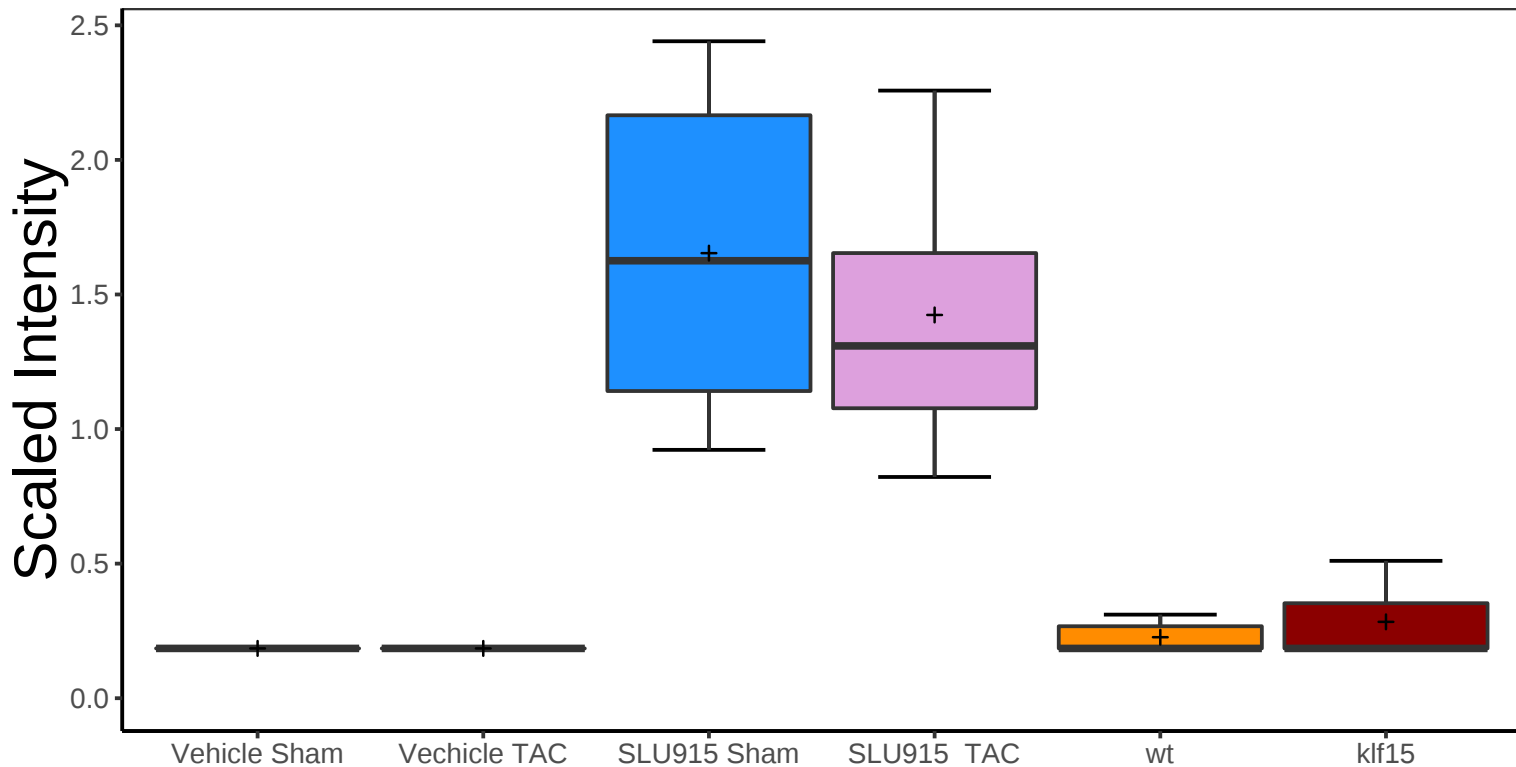
Mass Normalized

Scaled Intensity

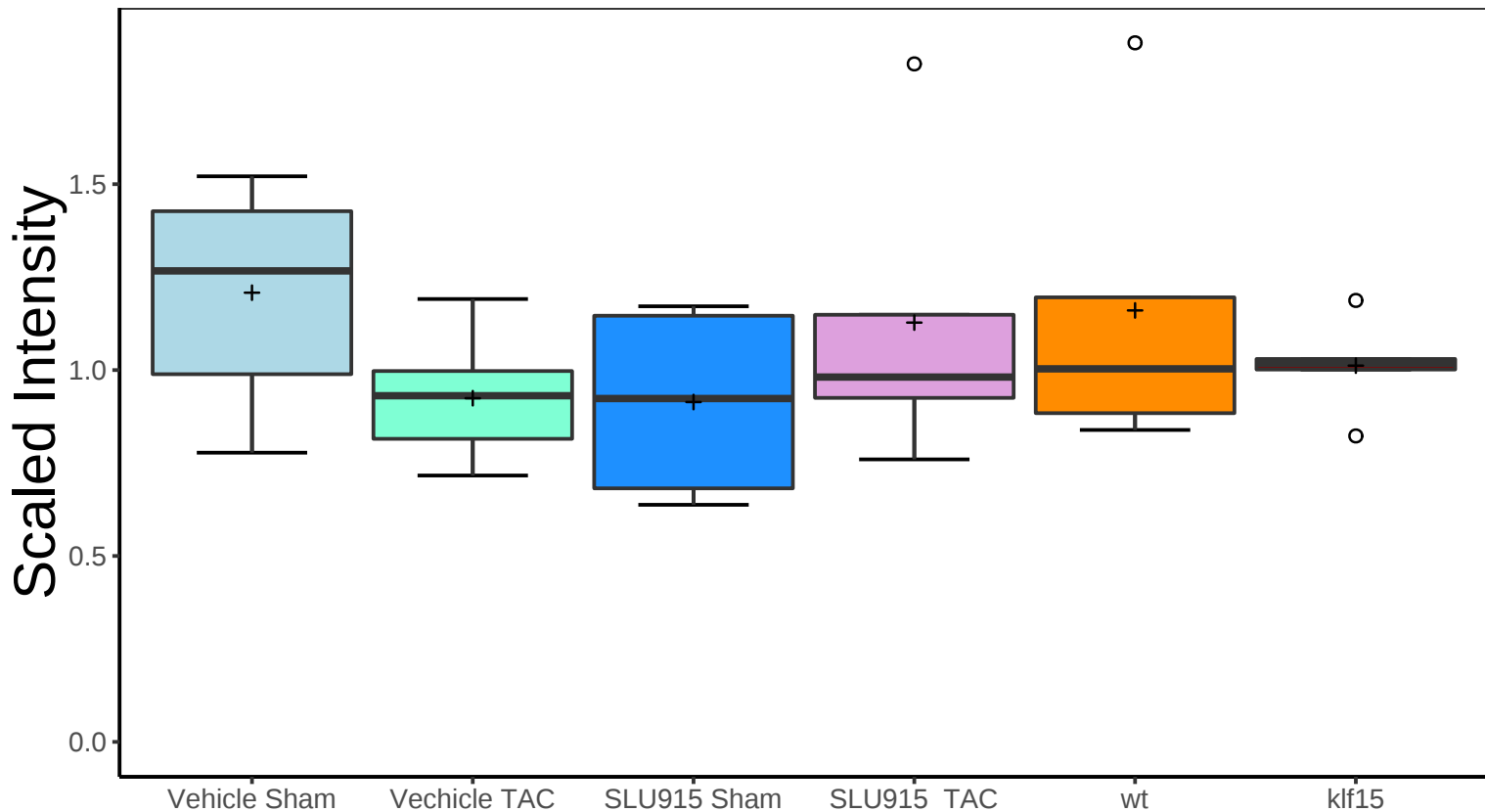


3-bromo-5-chloro-2,6-dihydroxybenzoic acid*

Mass Normalized



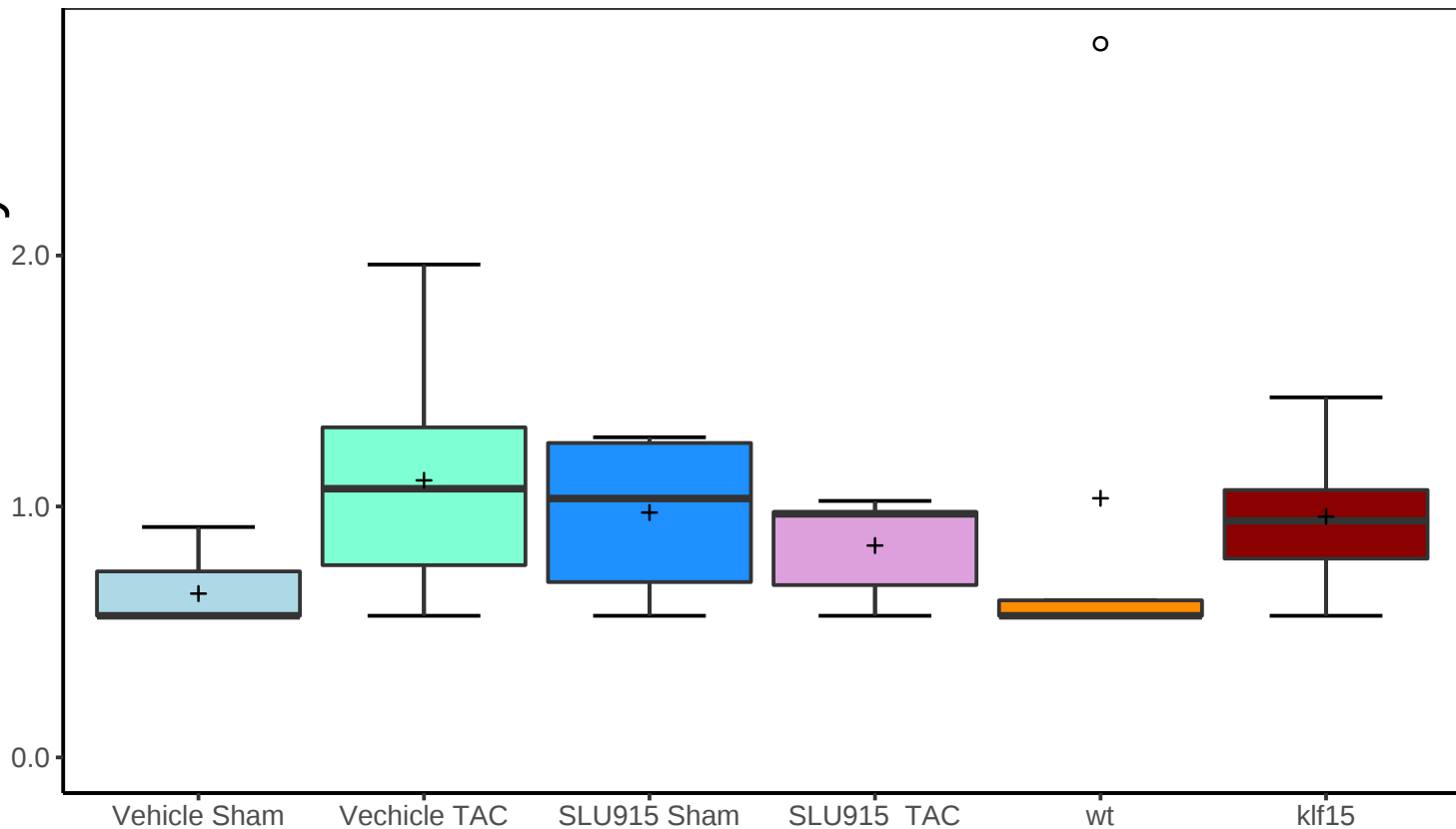
Mass Normalized



pentose acid*

Mass Normalized

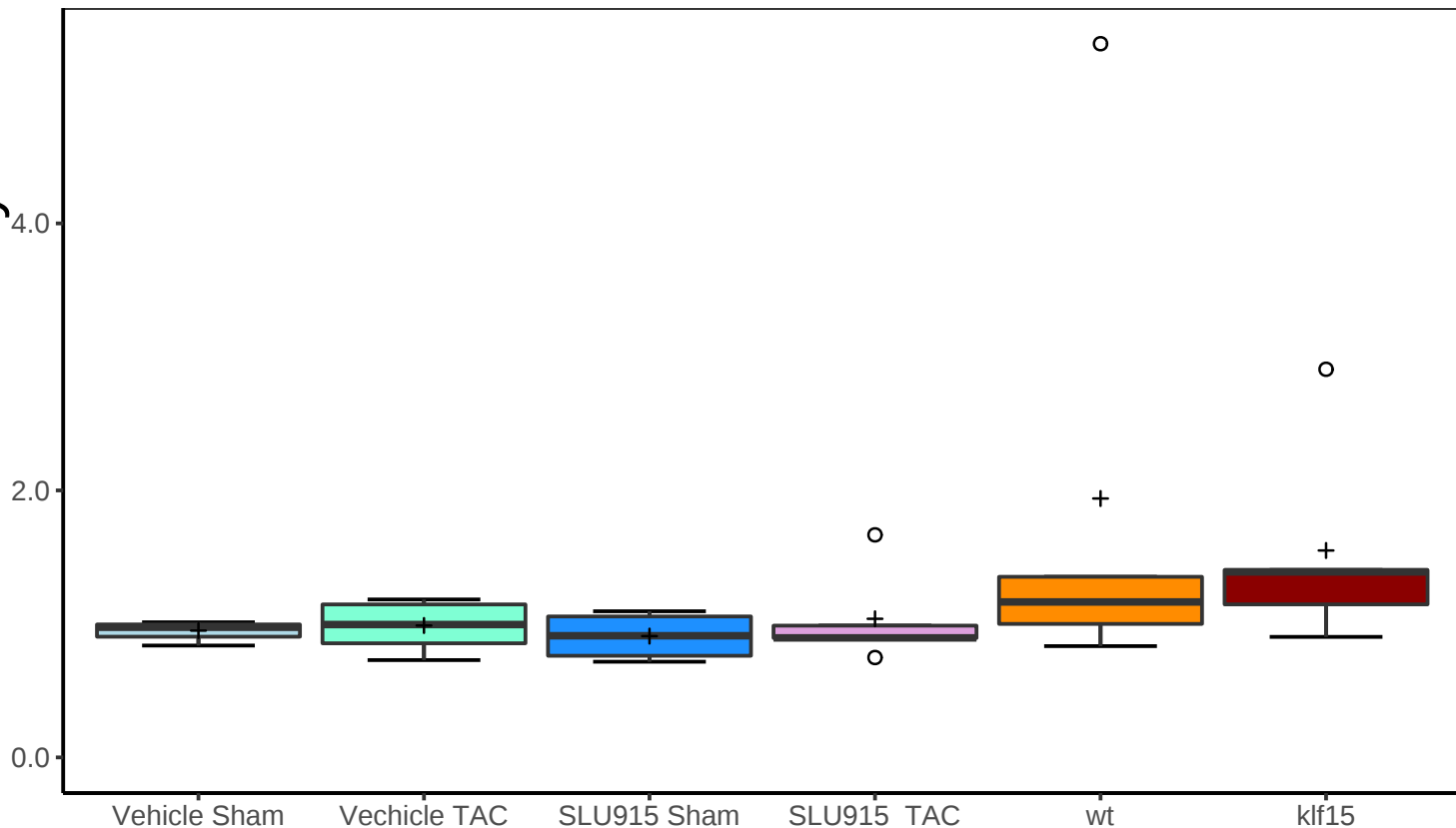
Scaled Intensity



X-10445

Mass Normalized

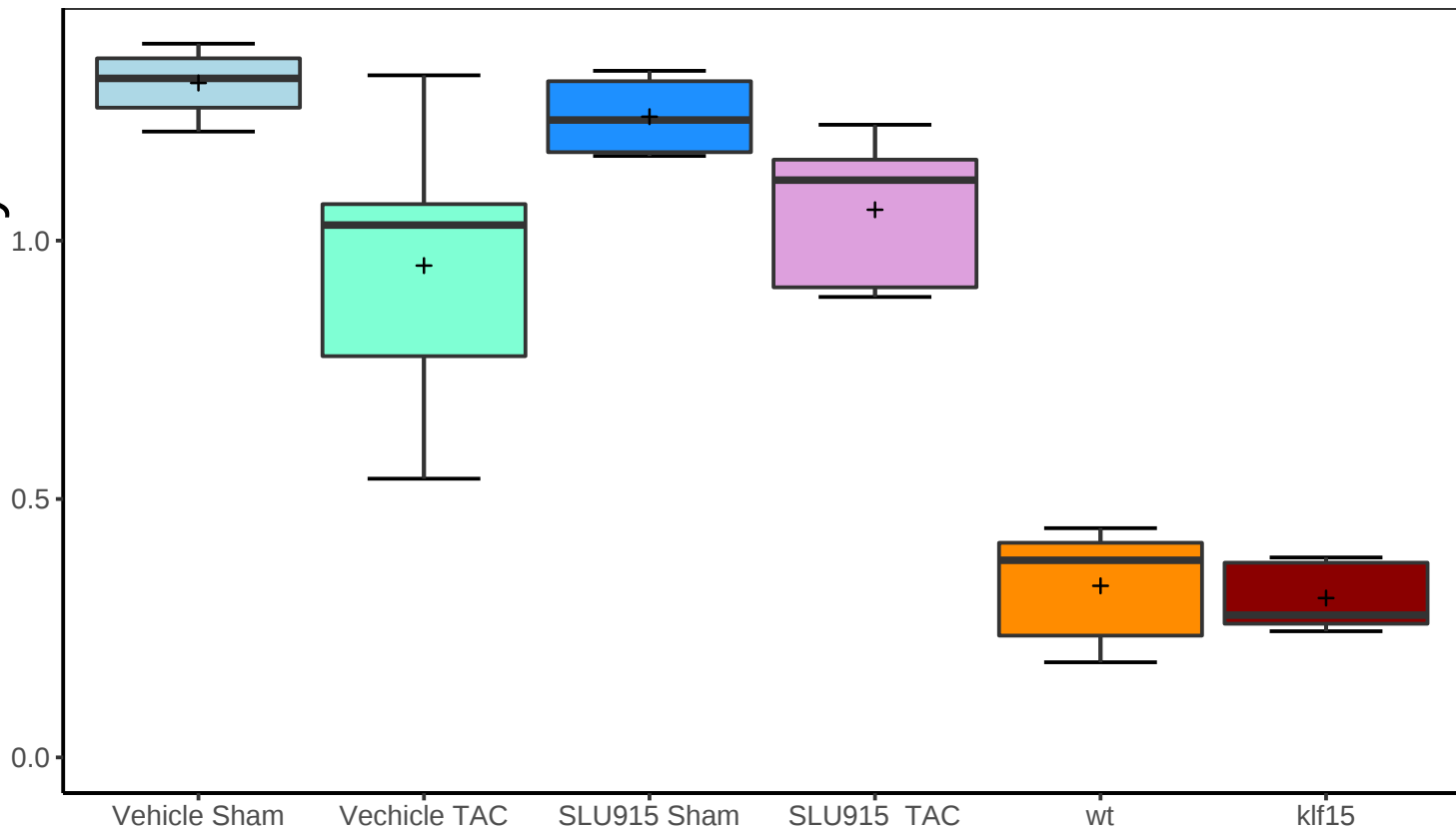
Scaled Intensity



X-10457

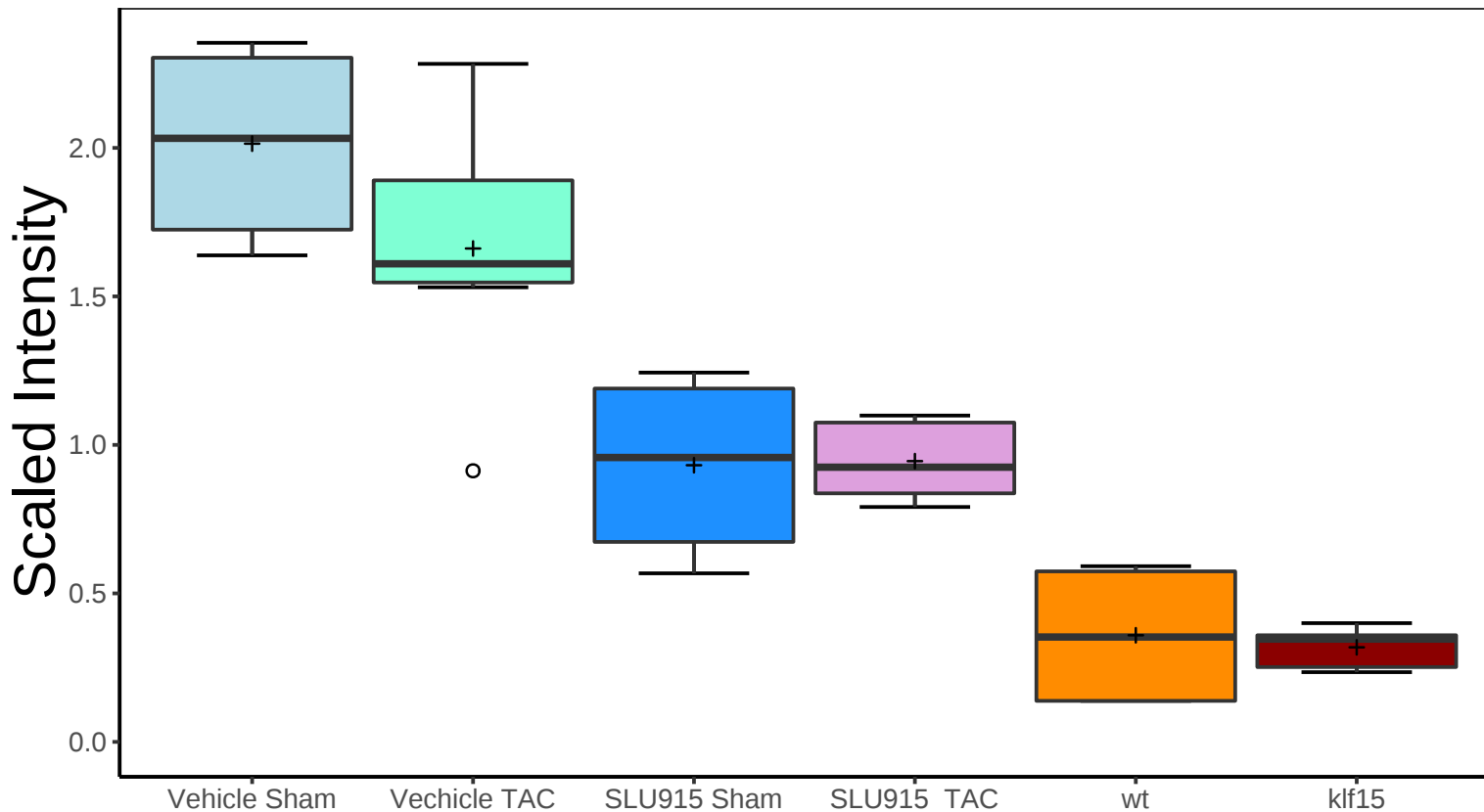
Mass Normalized

Scaled Intensity



X-11381

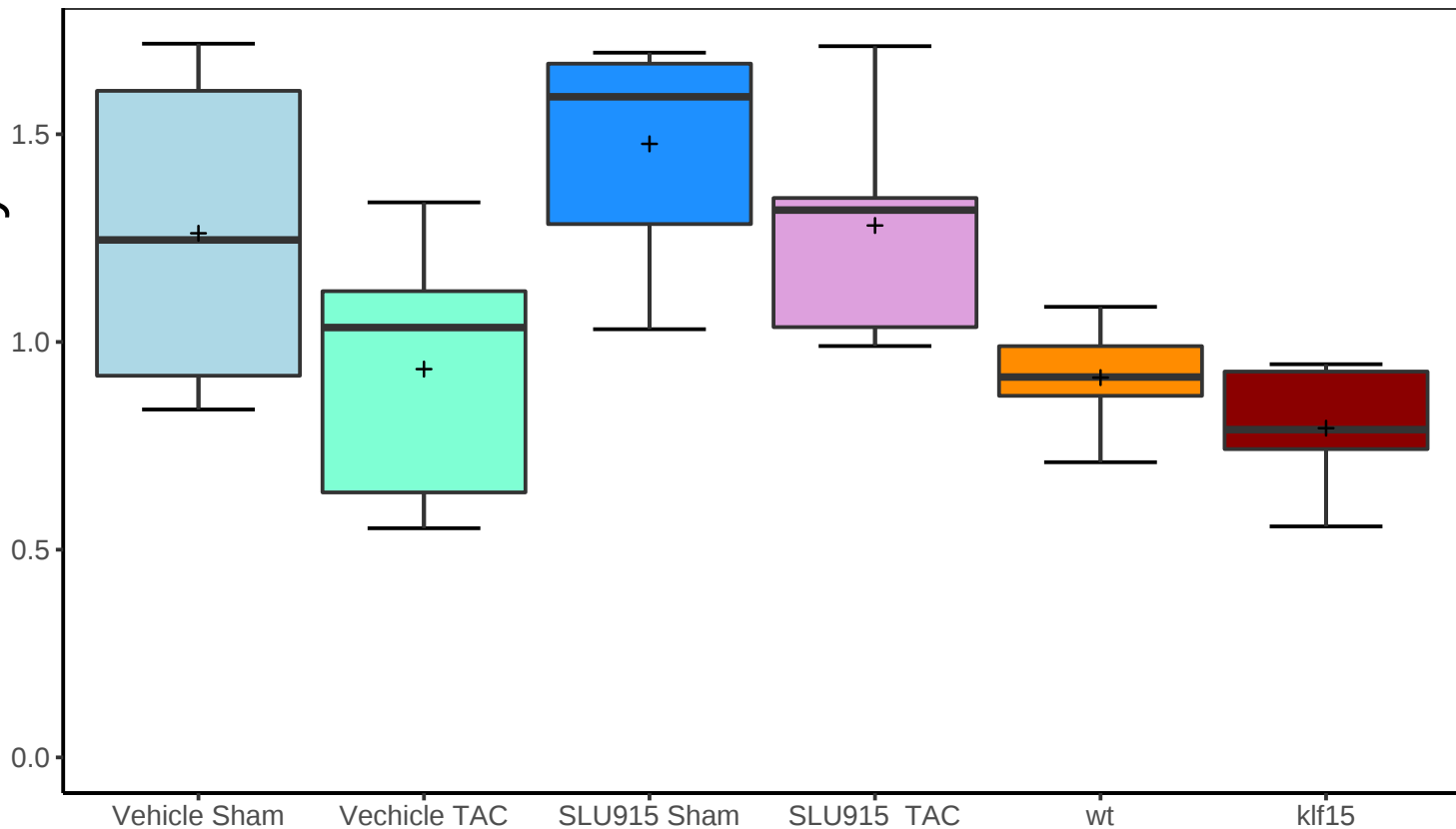
Mass Normalized



X-11580

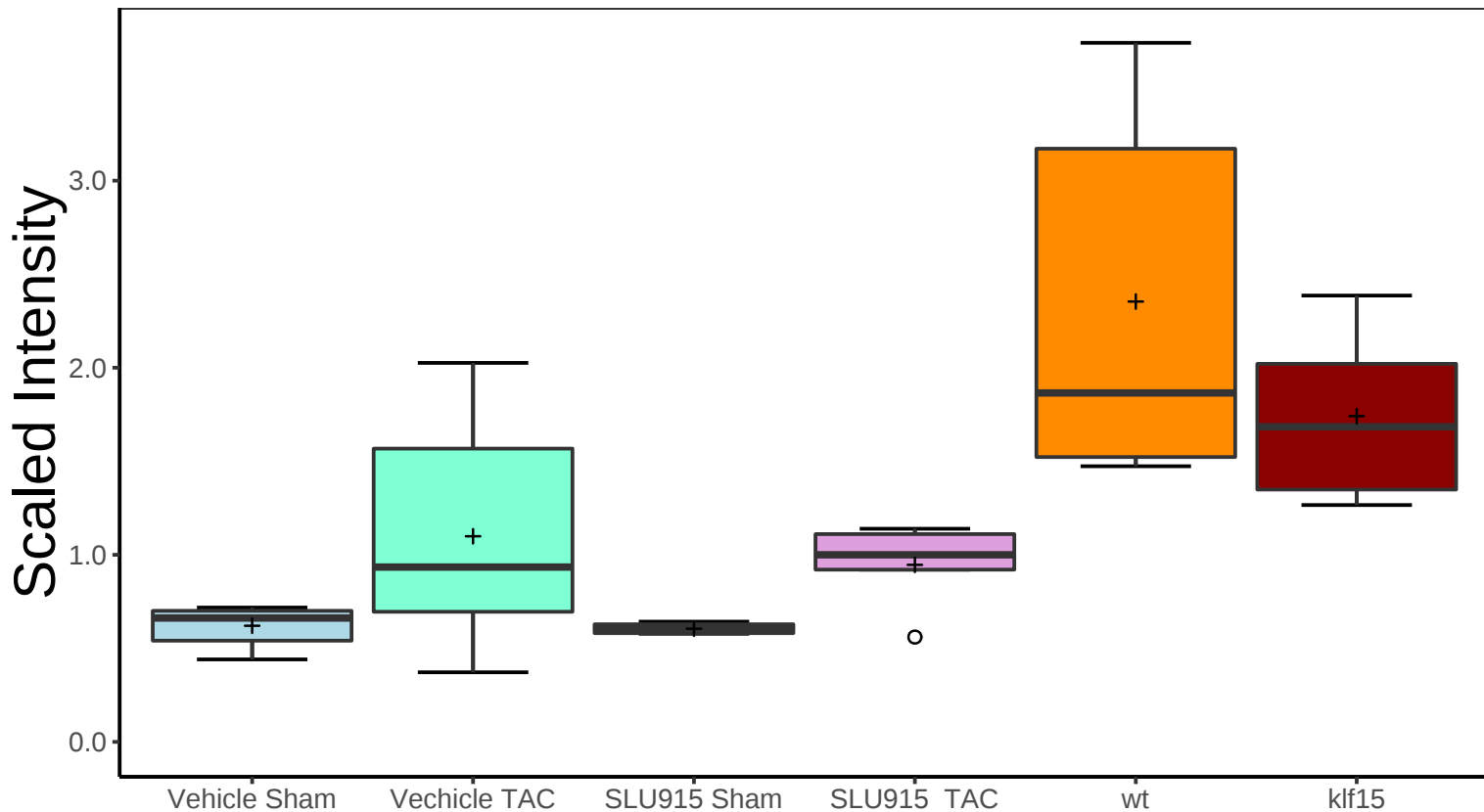
Mass Normalized

Scaled Intensity



X-11612

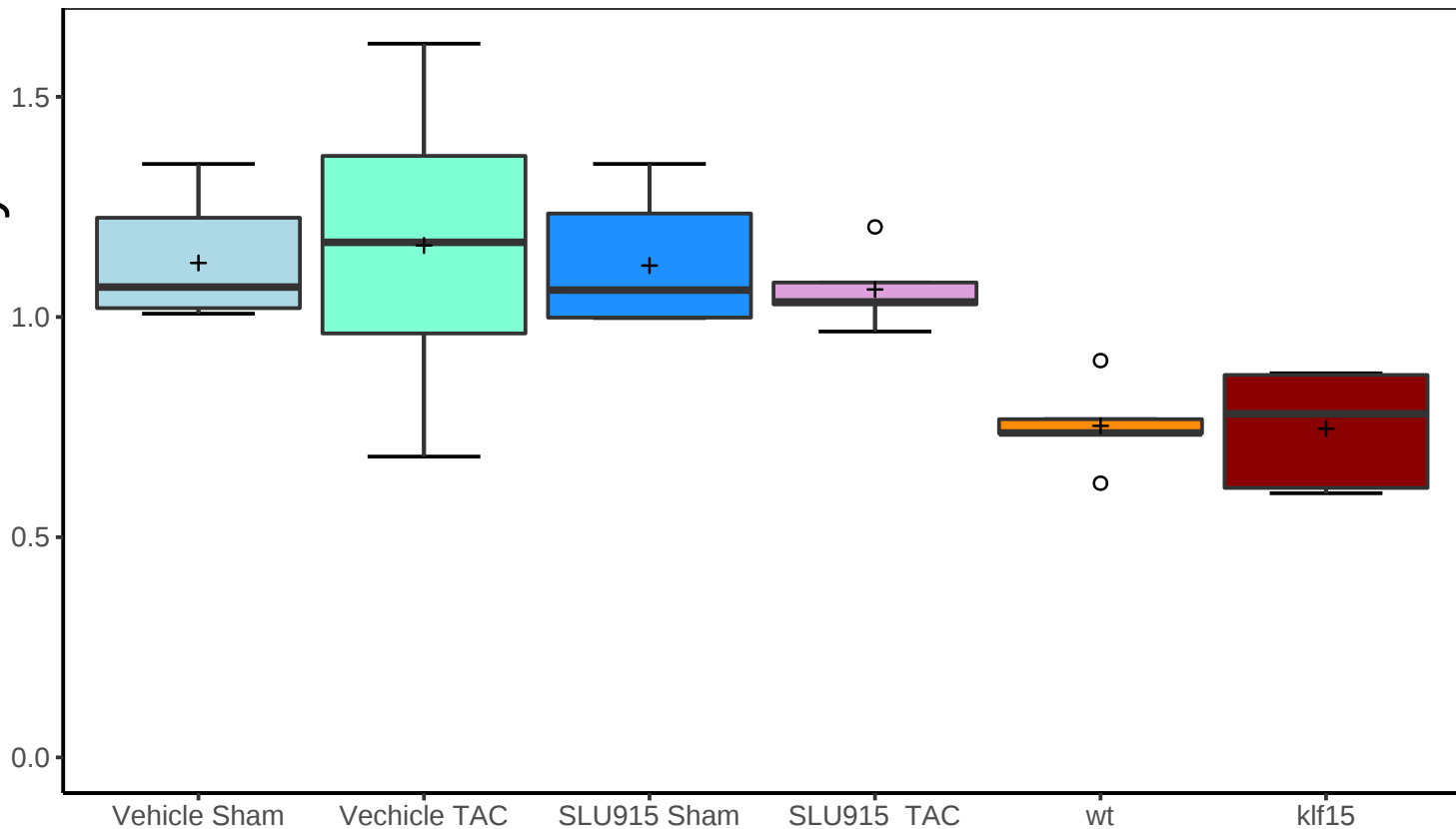
Mass Normalized



X-11787

Mass Normalized

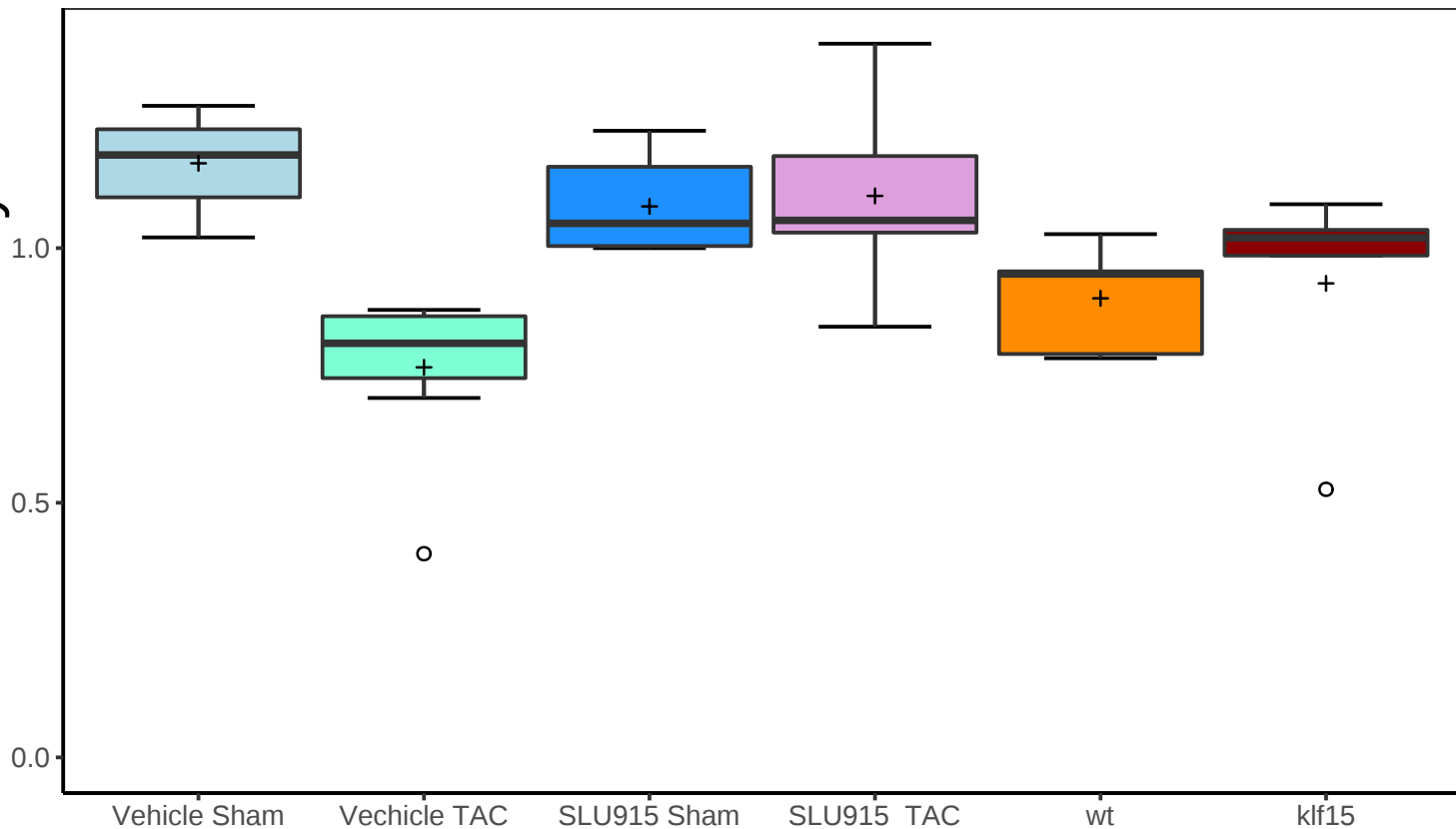
Scaled Intensity



X-12015

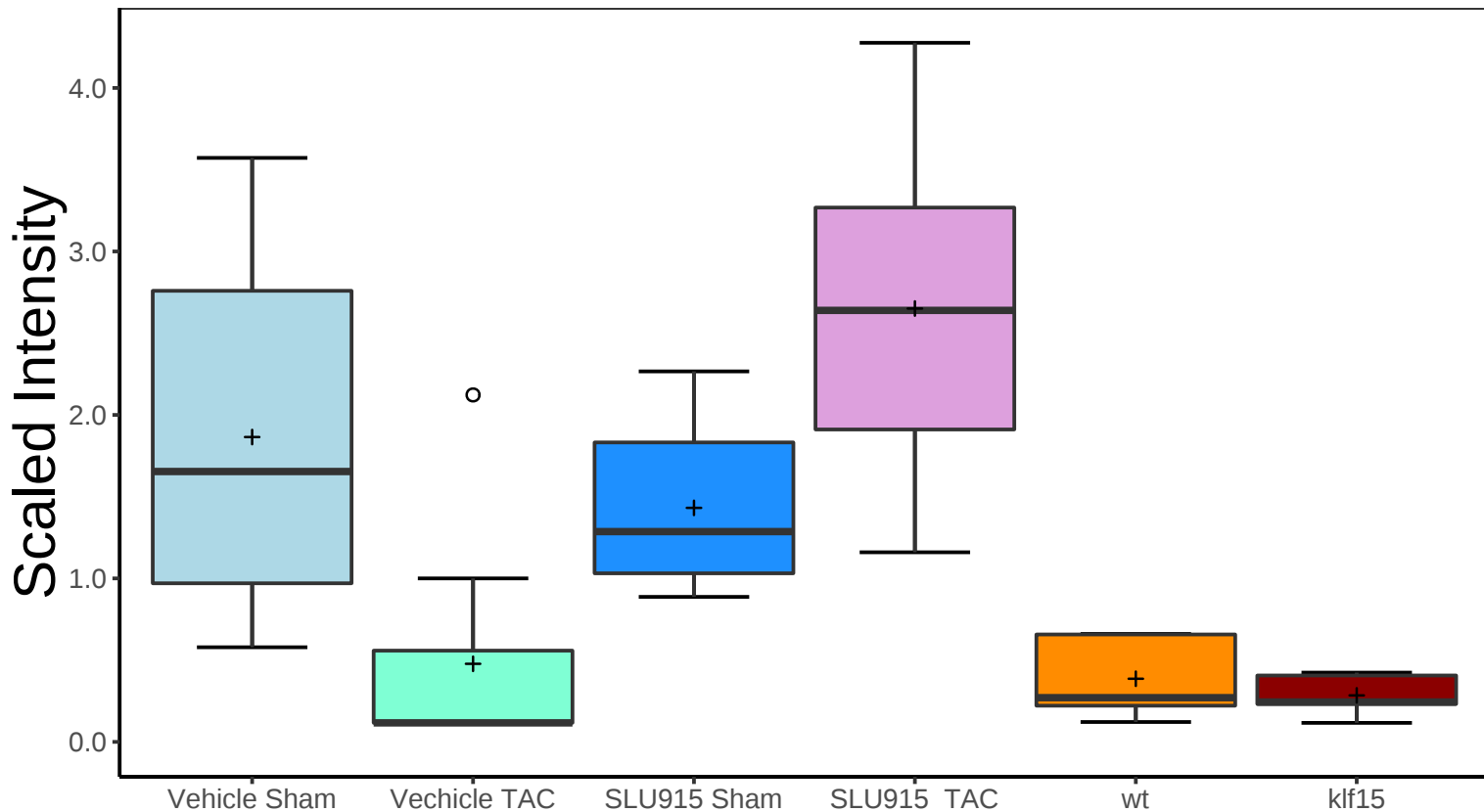
Mass Normalized

Scaled Intensity



X-12027

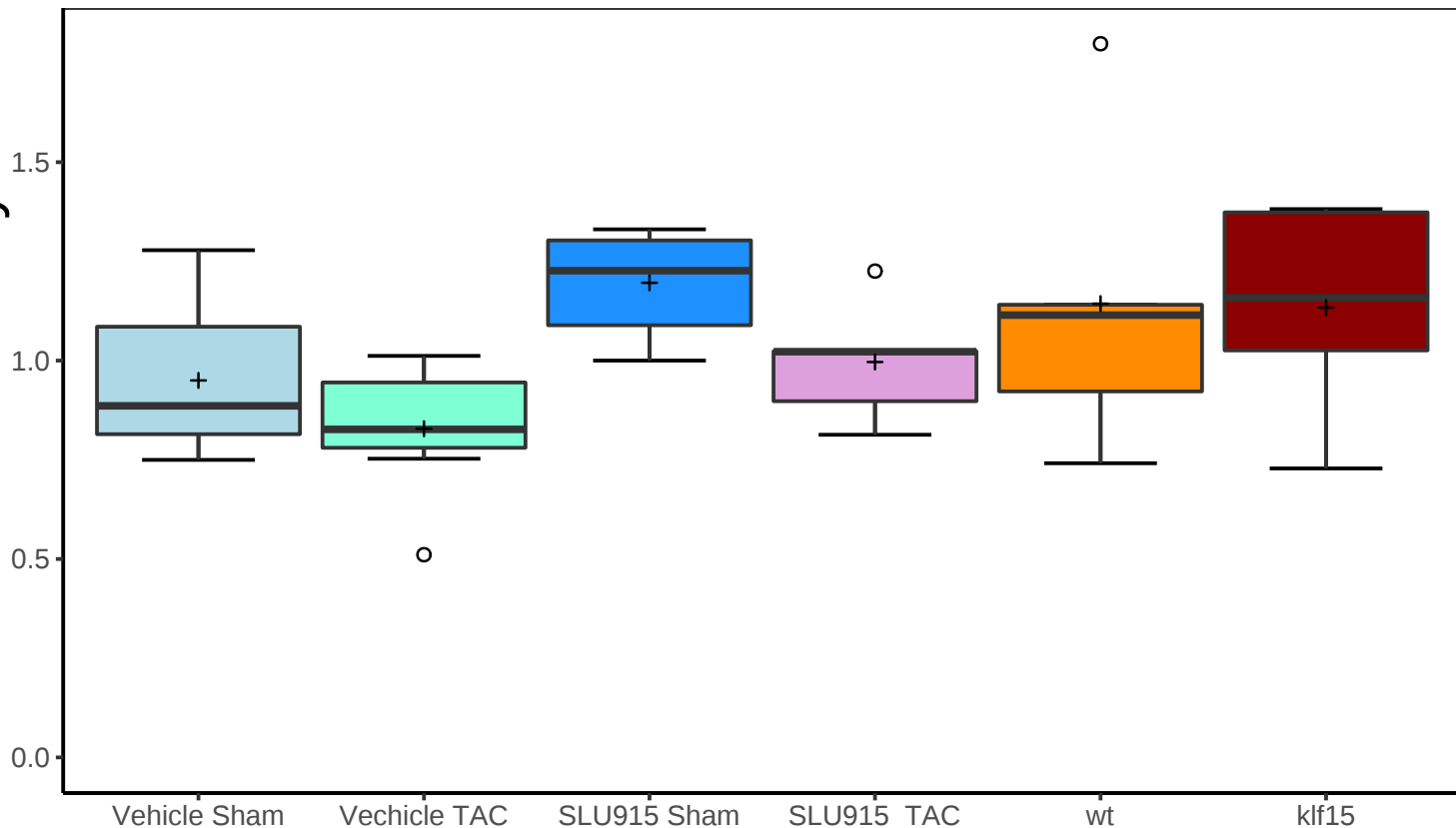
Mass Normalized



X-12100

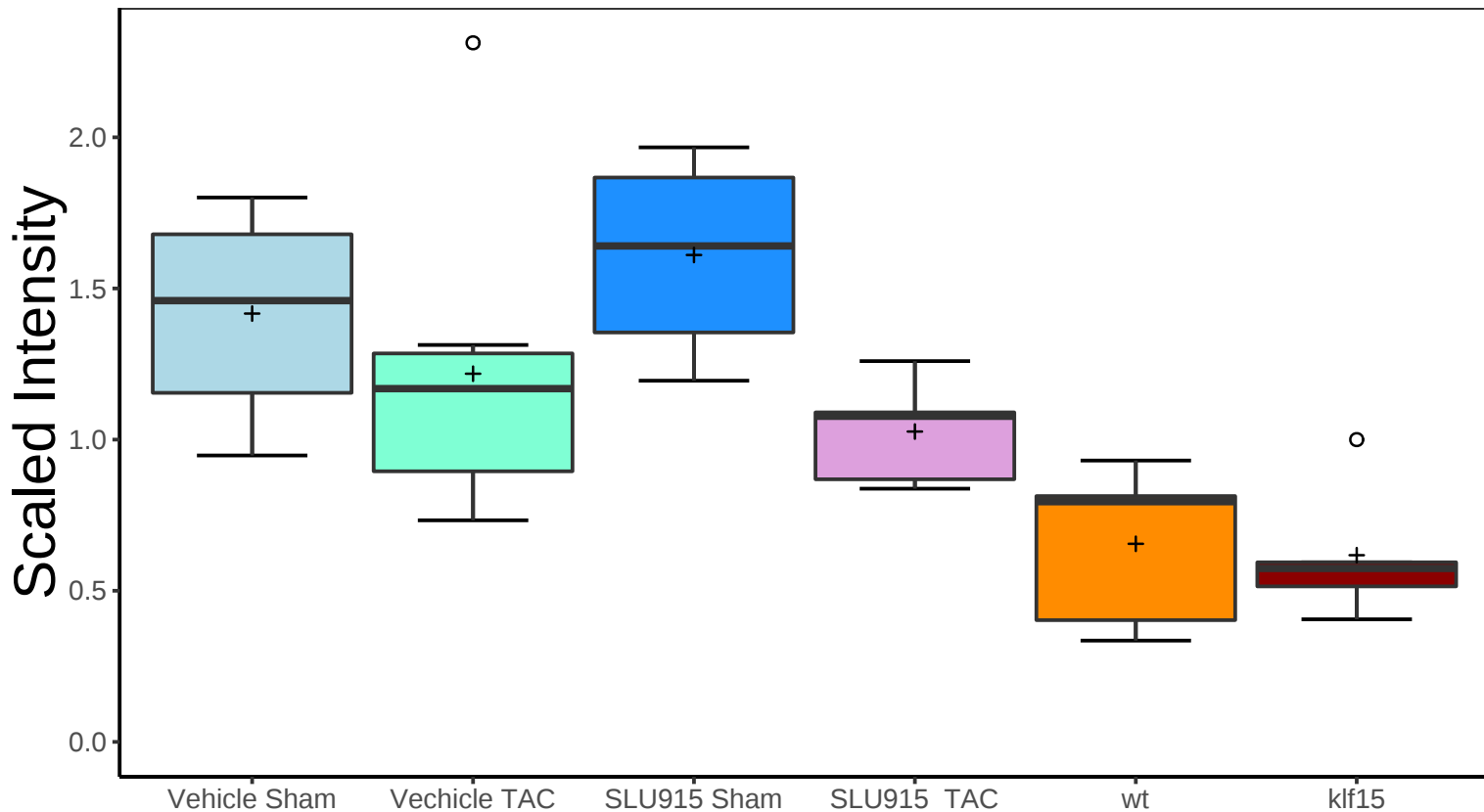
Mass Normalized

Scaled Intensity



X-12101

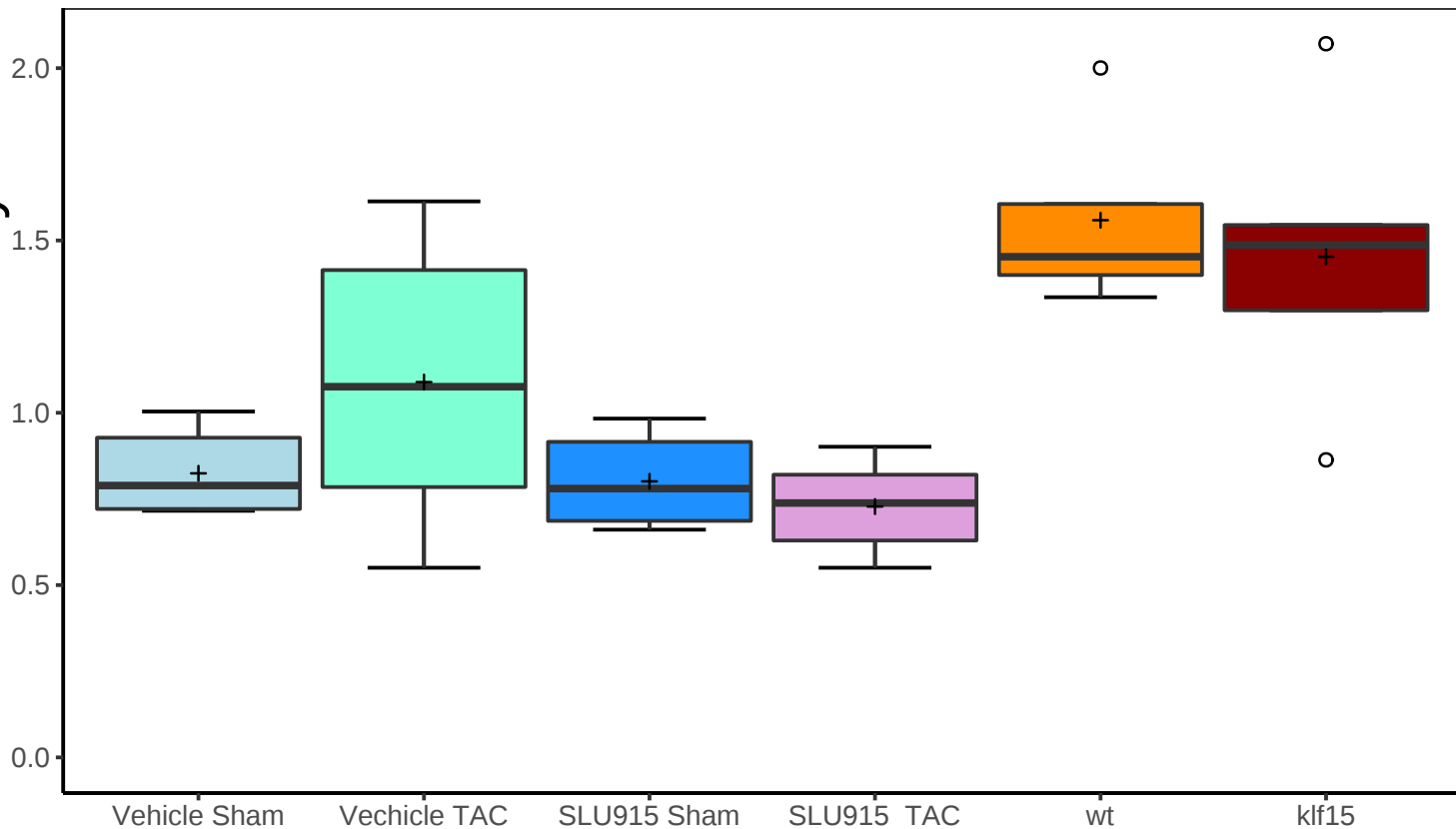
Mass Normalized



X-12104

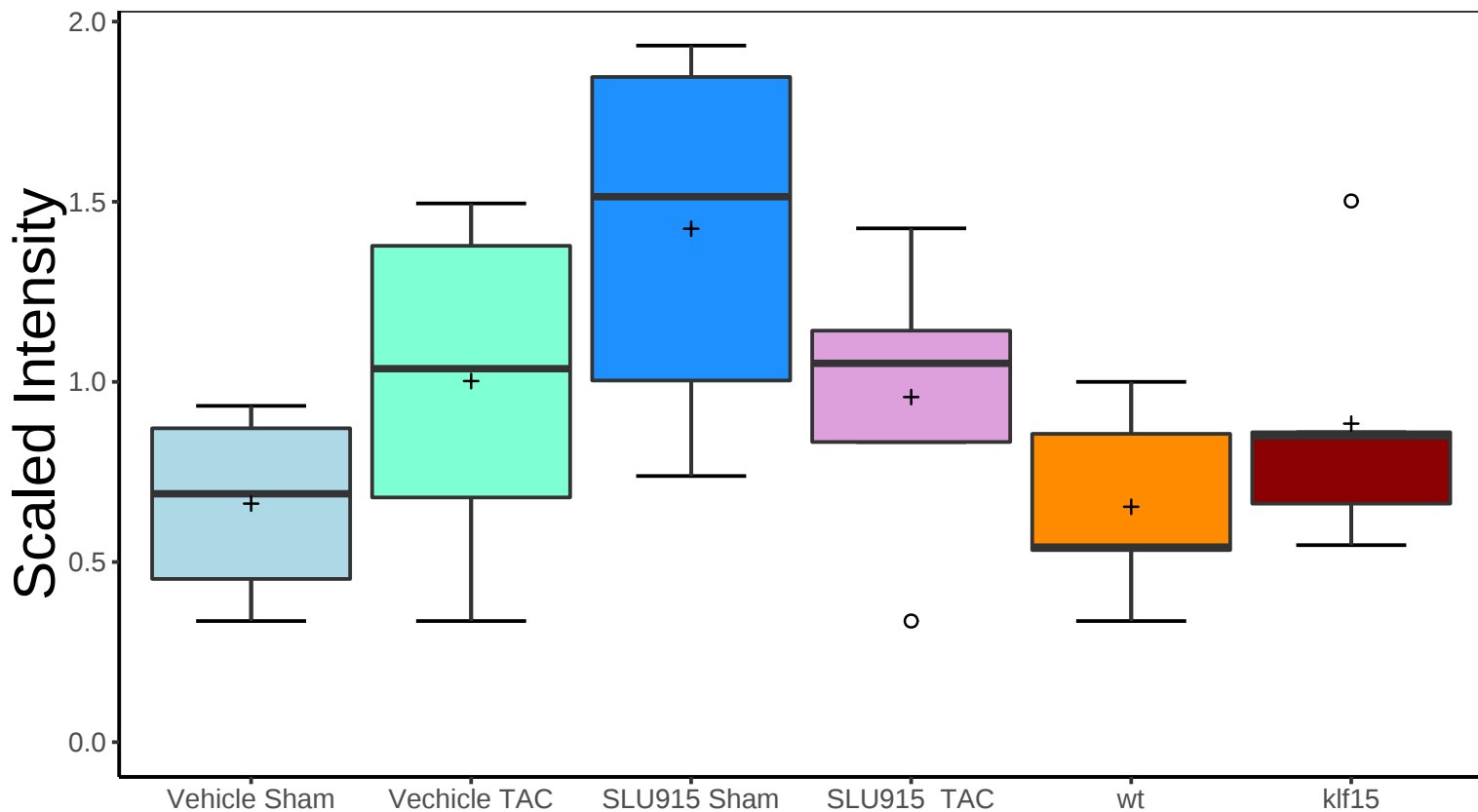
Mass Normalized

Scaled Intensity



X-12462

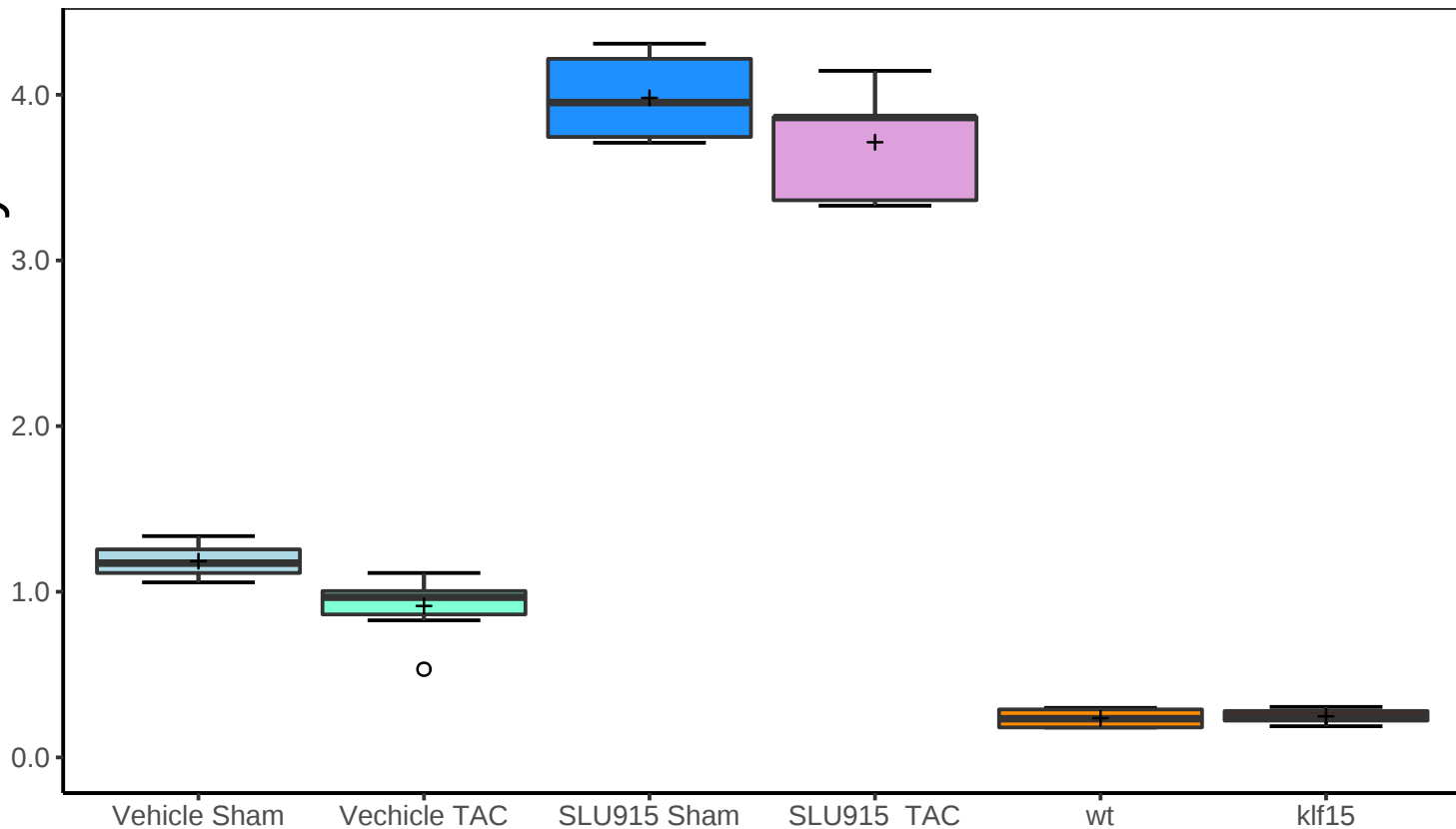
Mass Normalized



X-12798

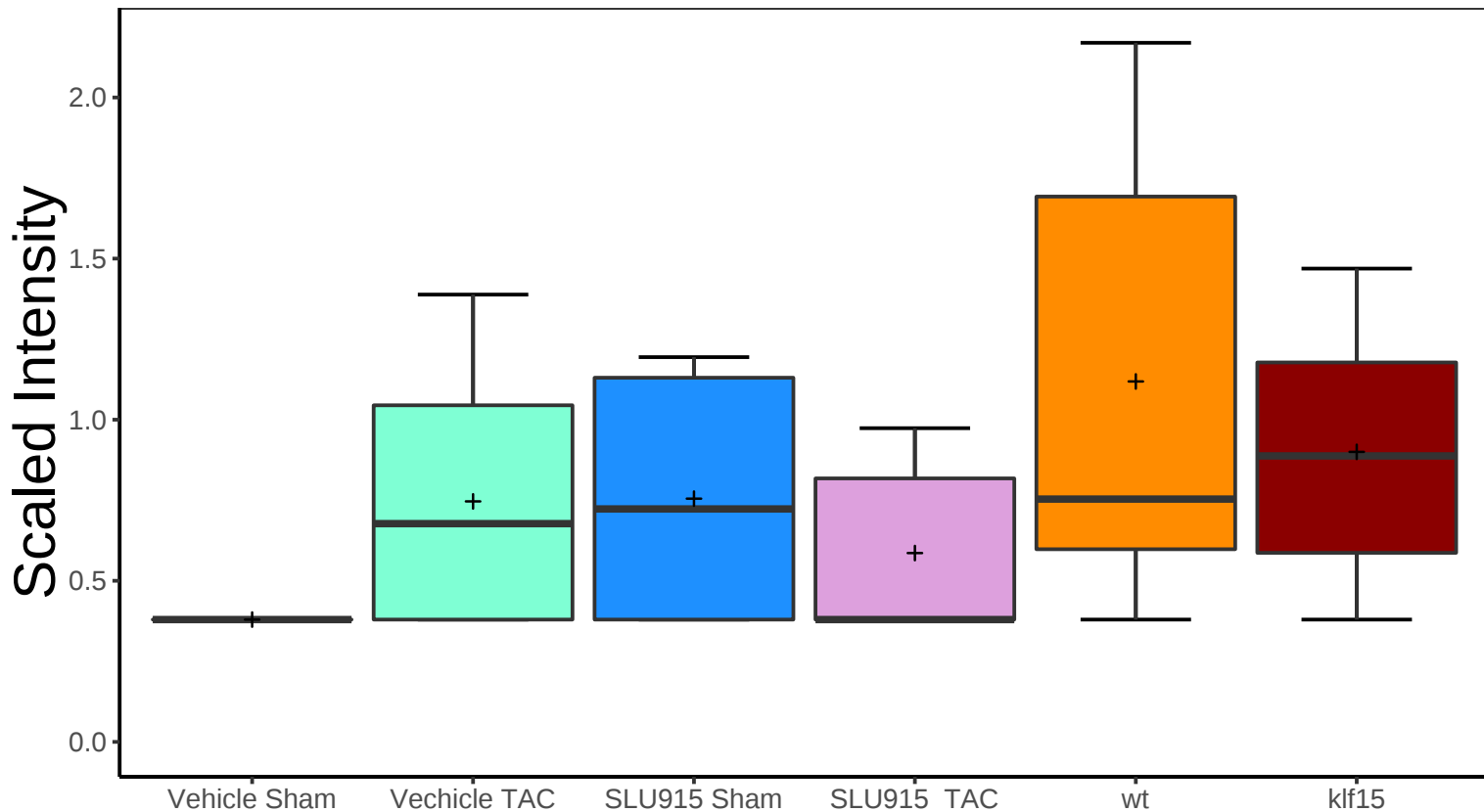
Mass Normalized

Scaled Intensity



X-13695

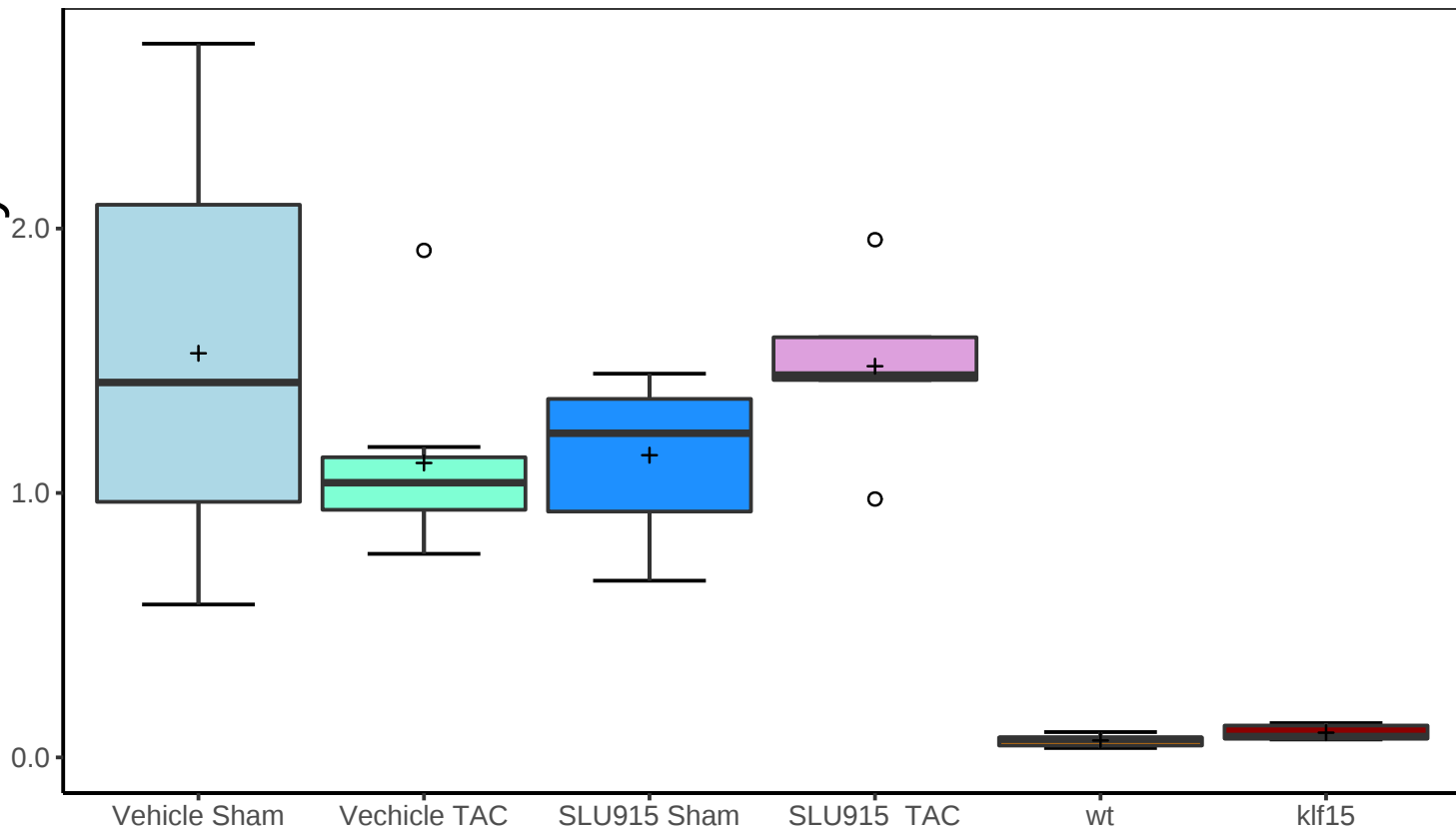
Mass Normalized



X-14056

Mass Normalized

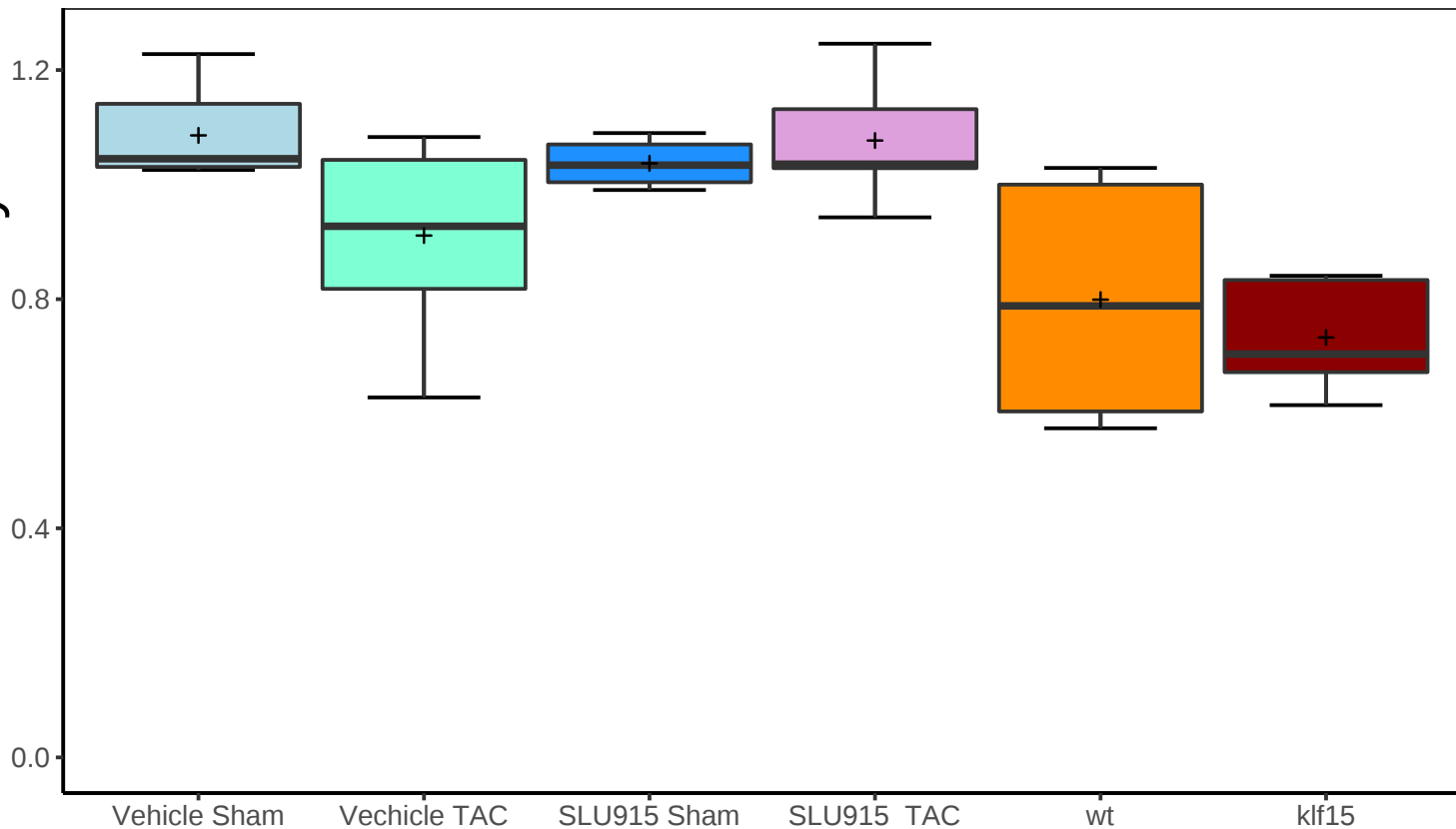
Scaled Intensity



X-15136

Mass Normalized

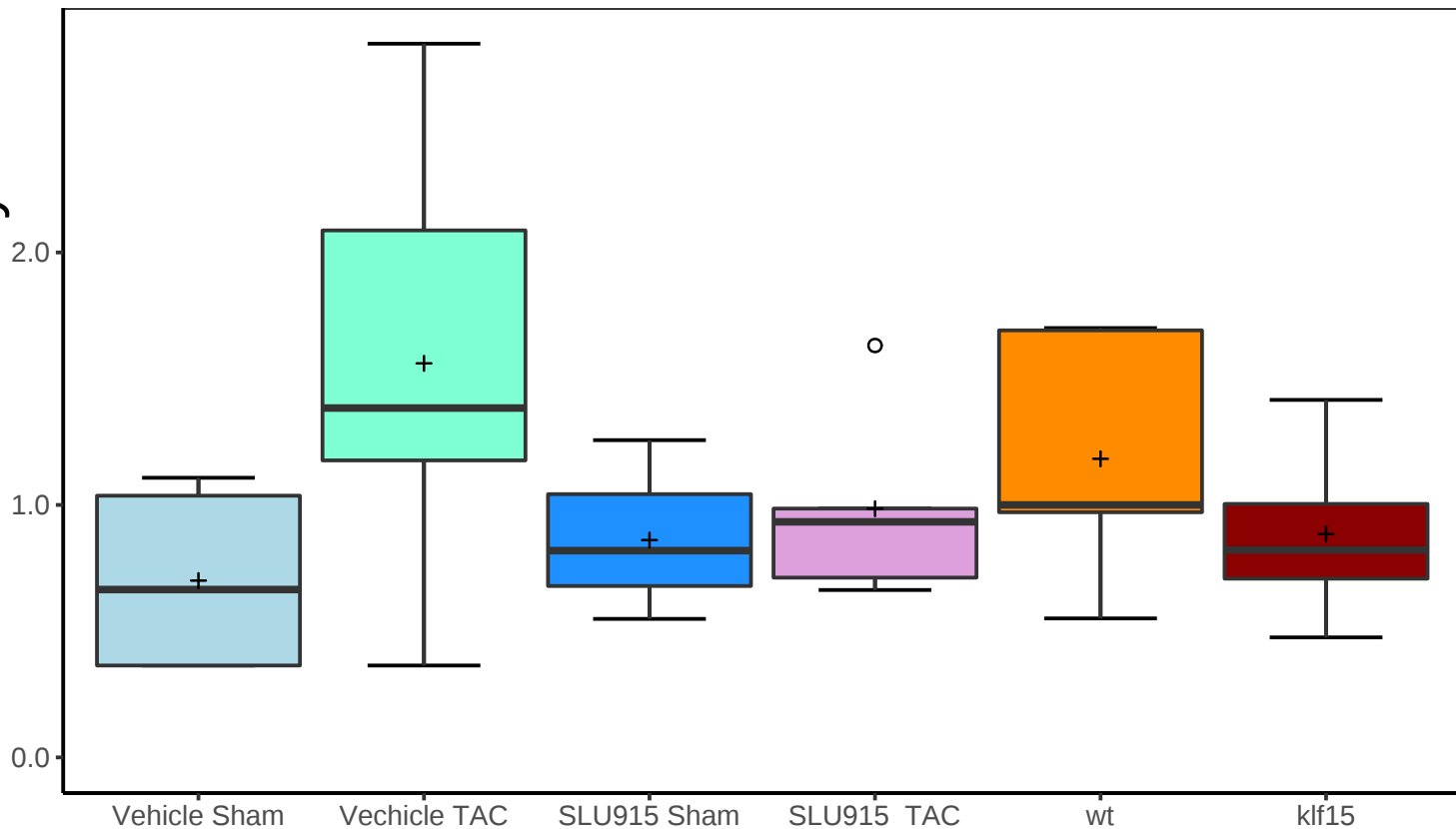
Scaled Intensity



X-15161

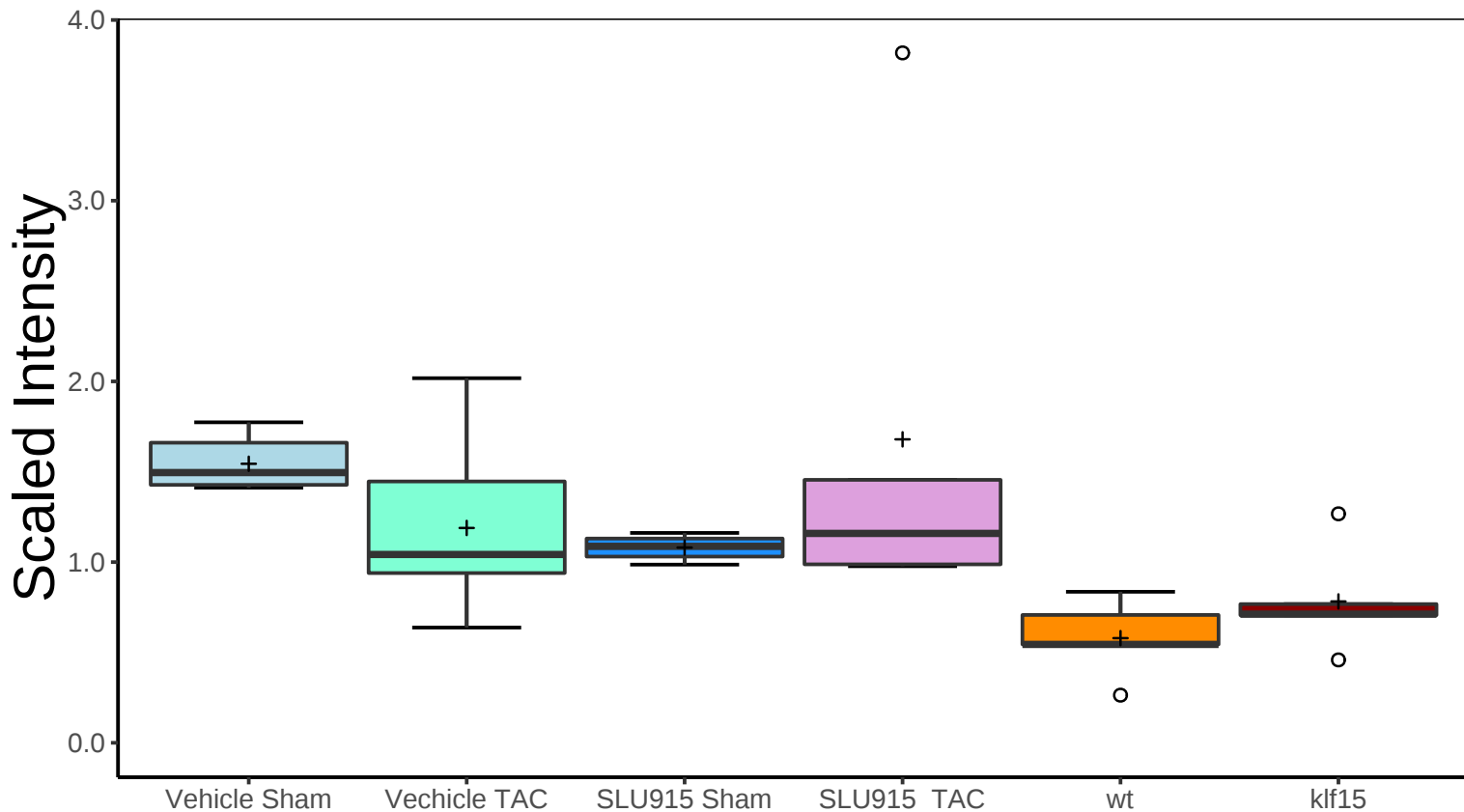
Mass Normalized

Scaled Intensity



X-15220

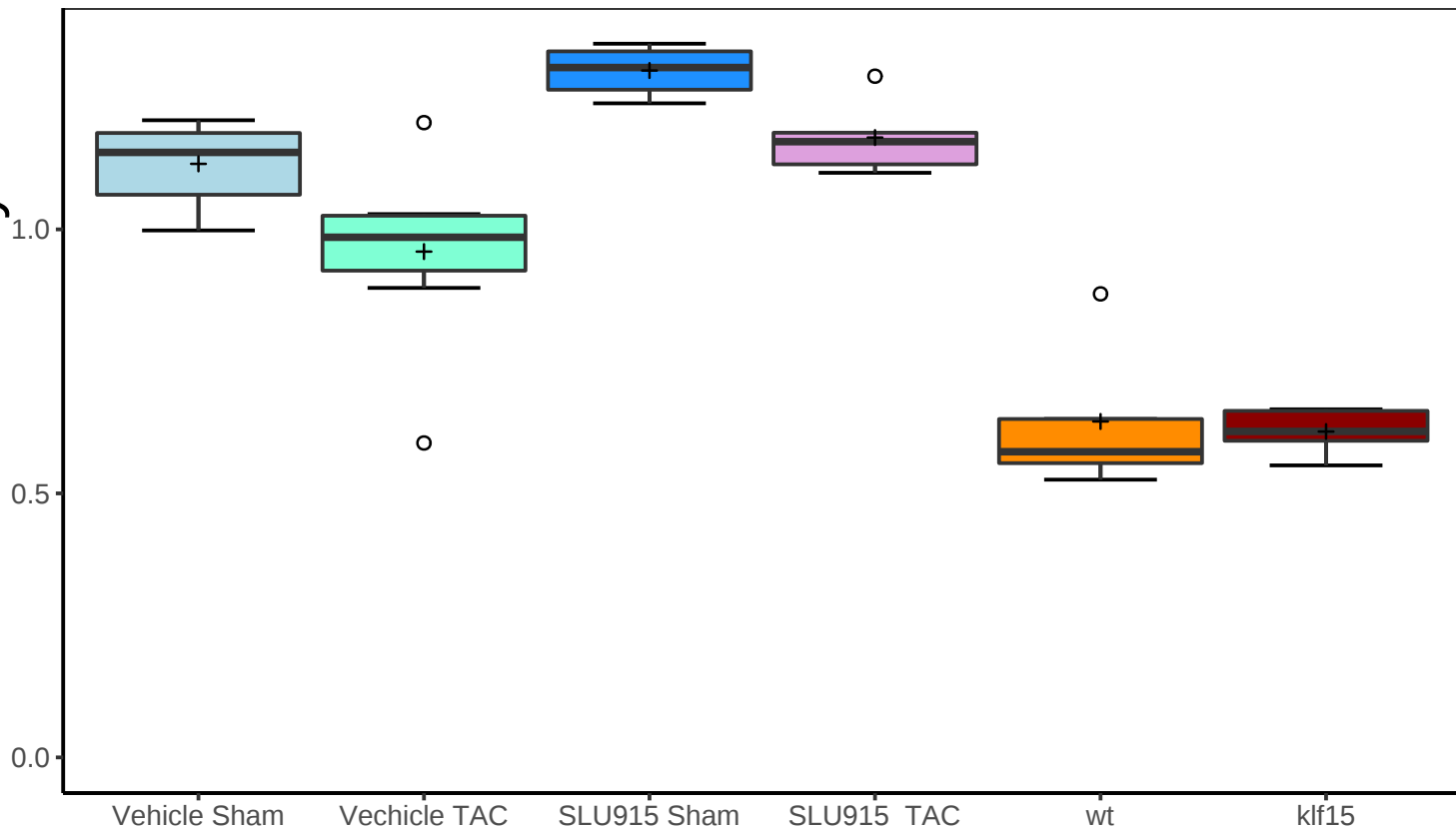
Mass Normalized



X-15461

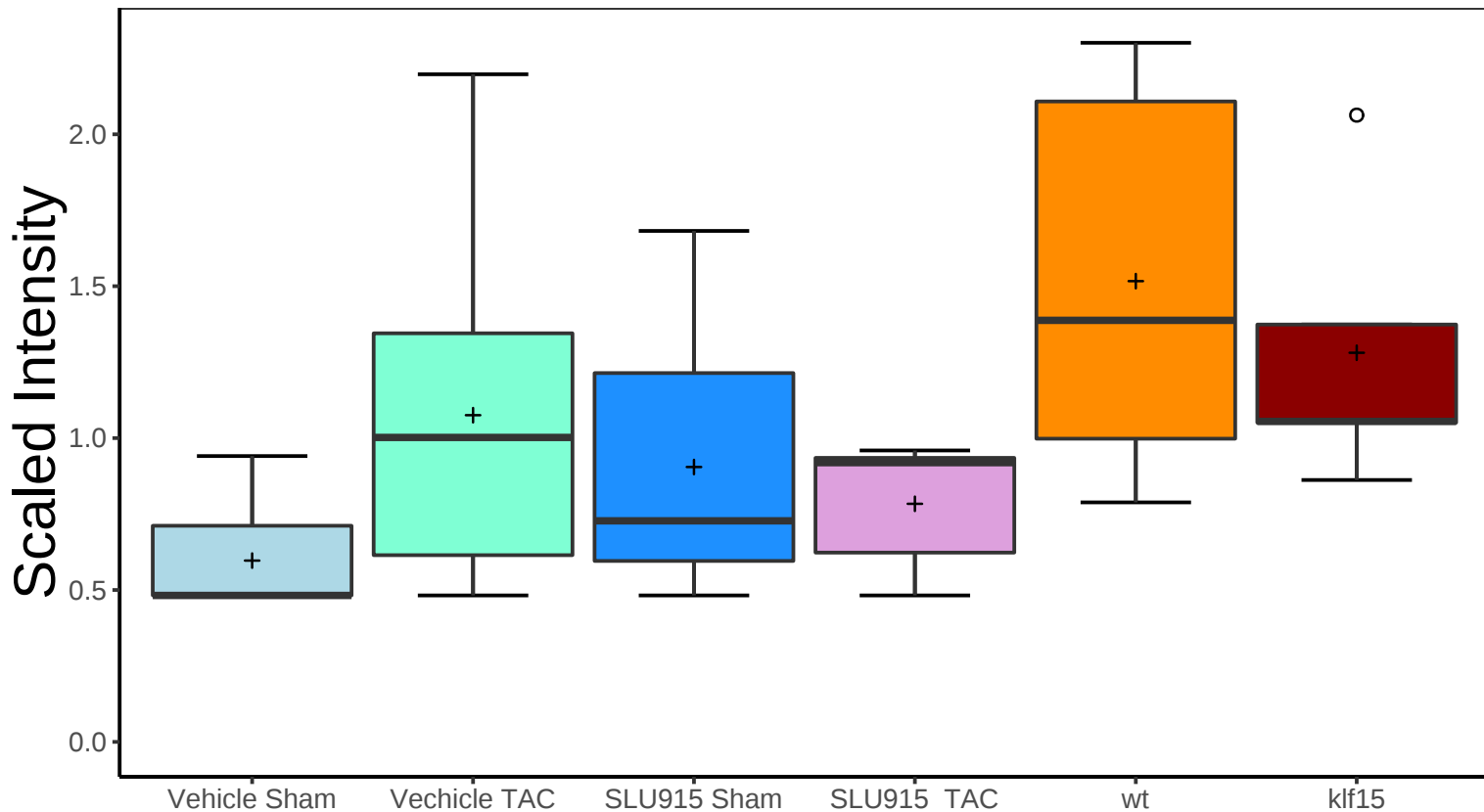
Mass Normalized

Scaled Intensity



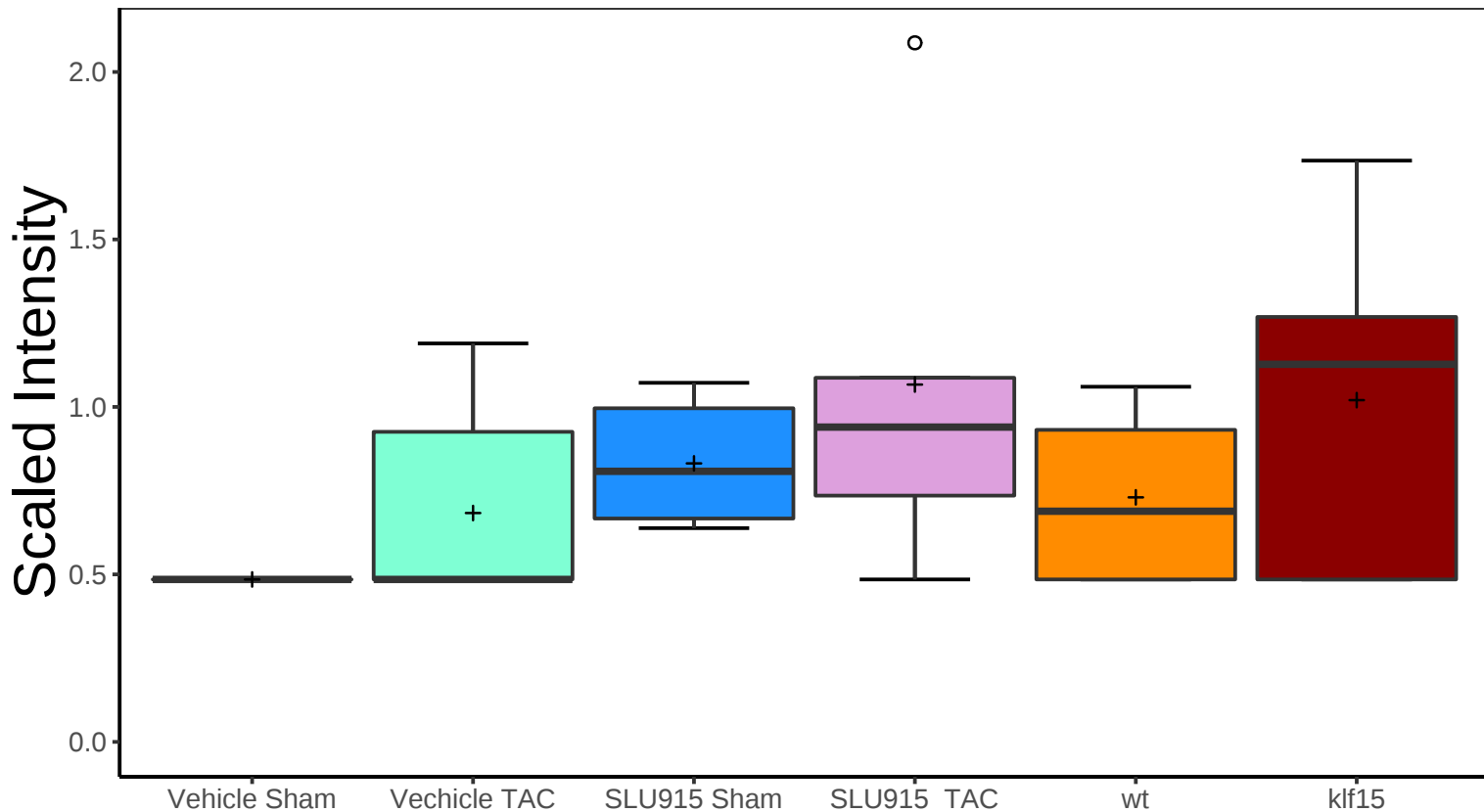
X-15503

Mass Normalized



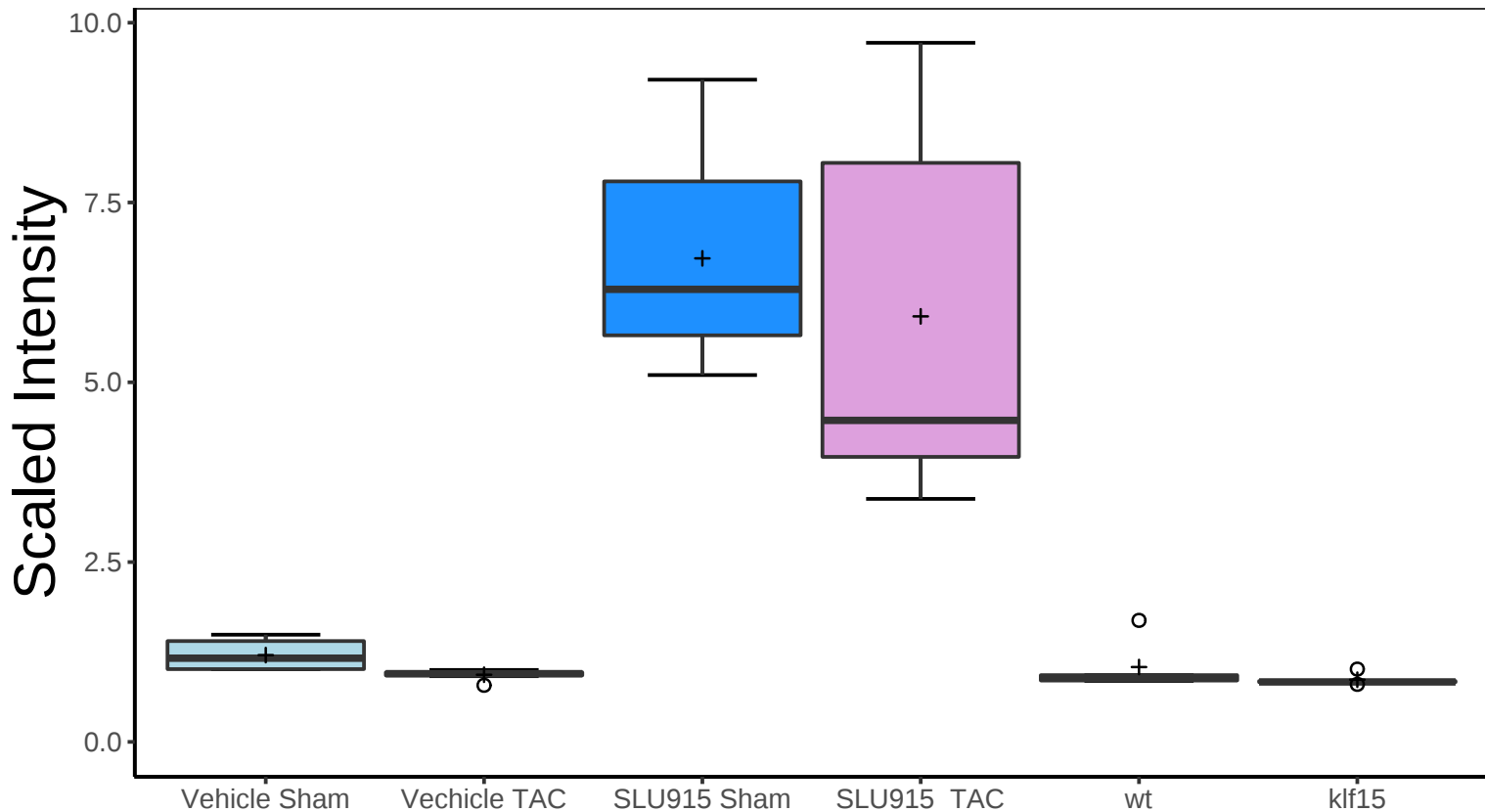
X-15520

Mass Normalized



Mass Normalized

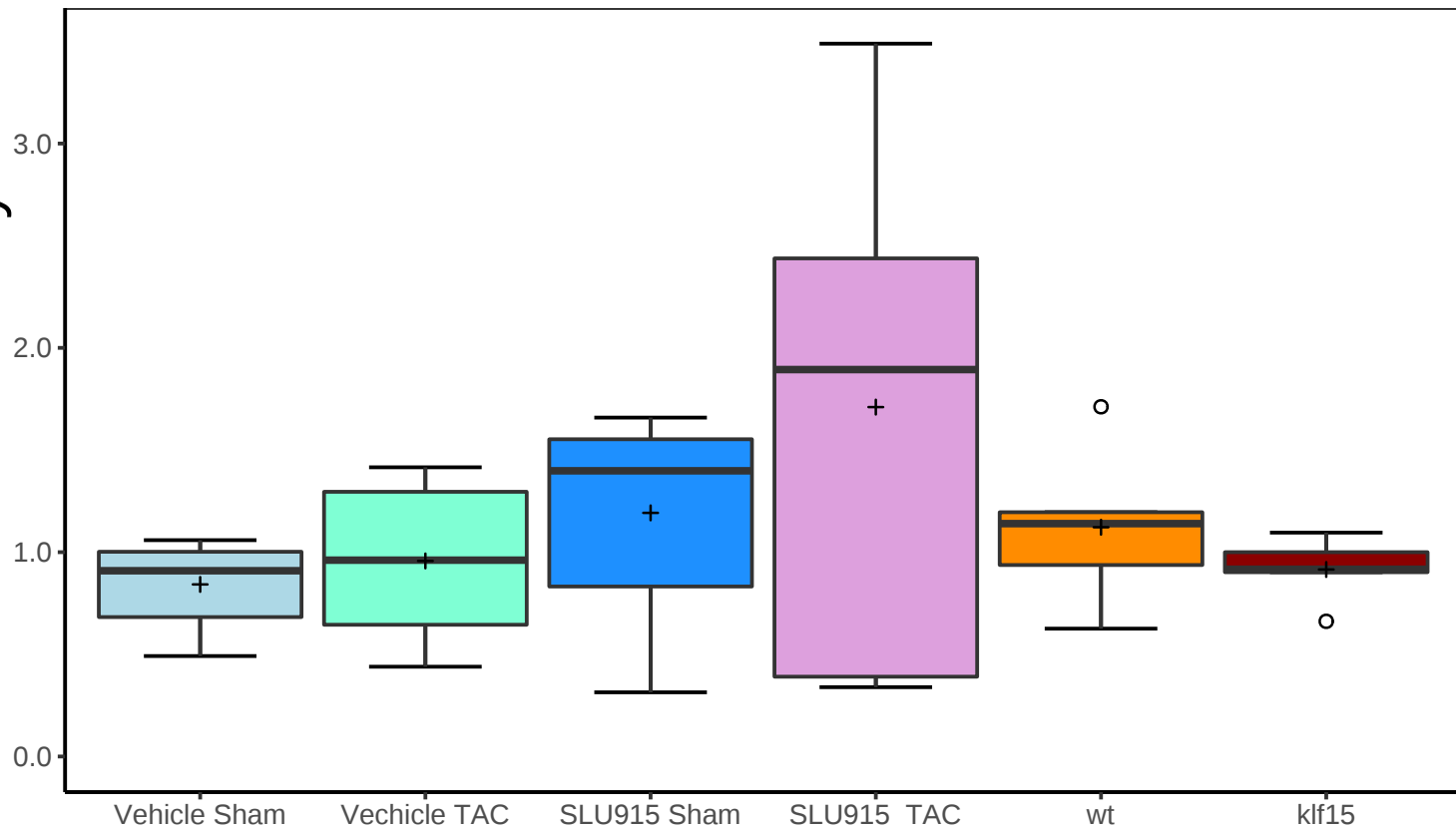
Mass Normalized



X-17010

Mass Normalized

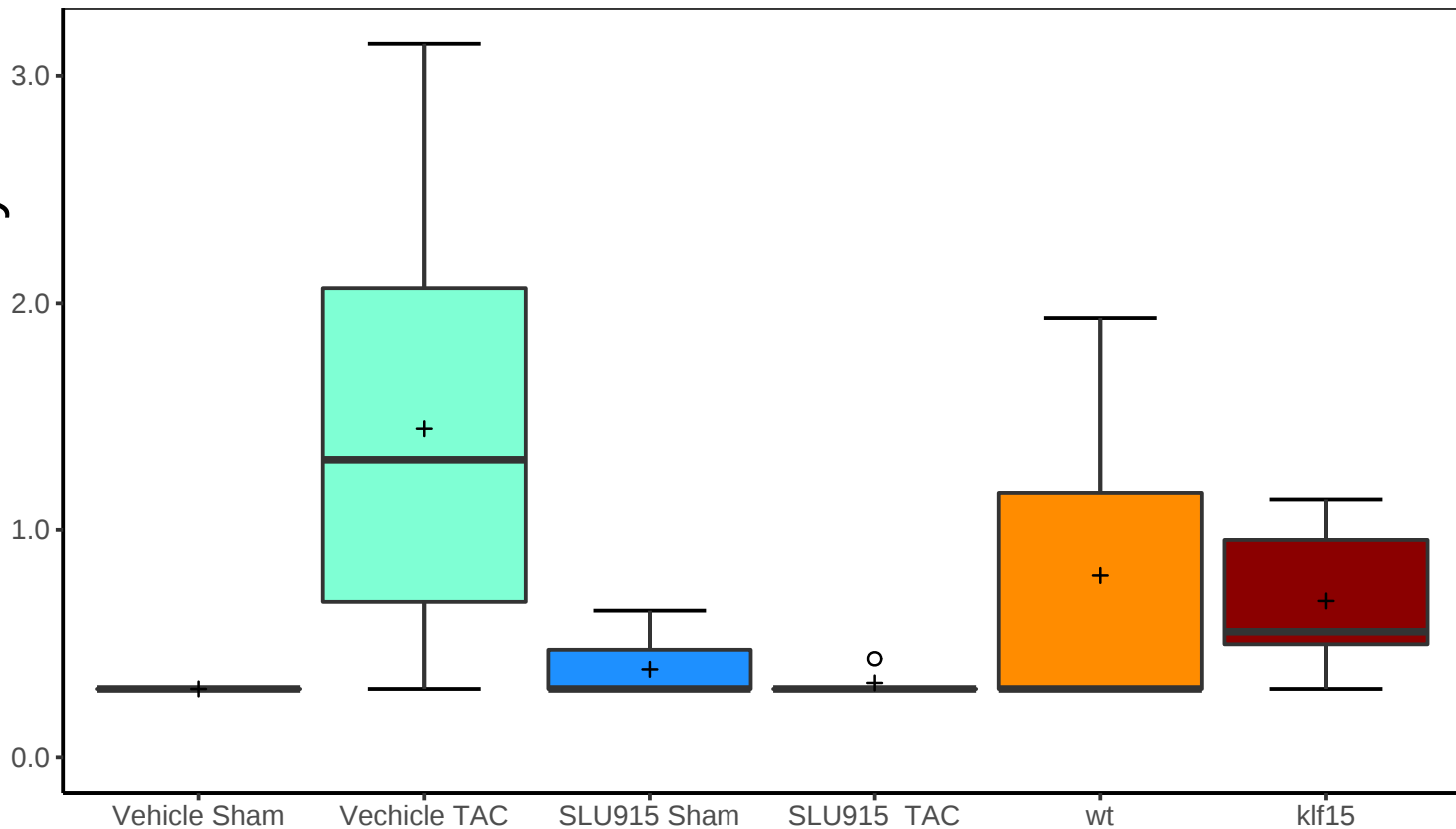
Scaled Intensity



X-17325

Mass Normalized

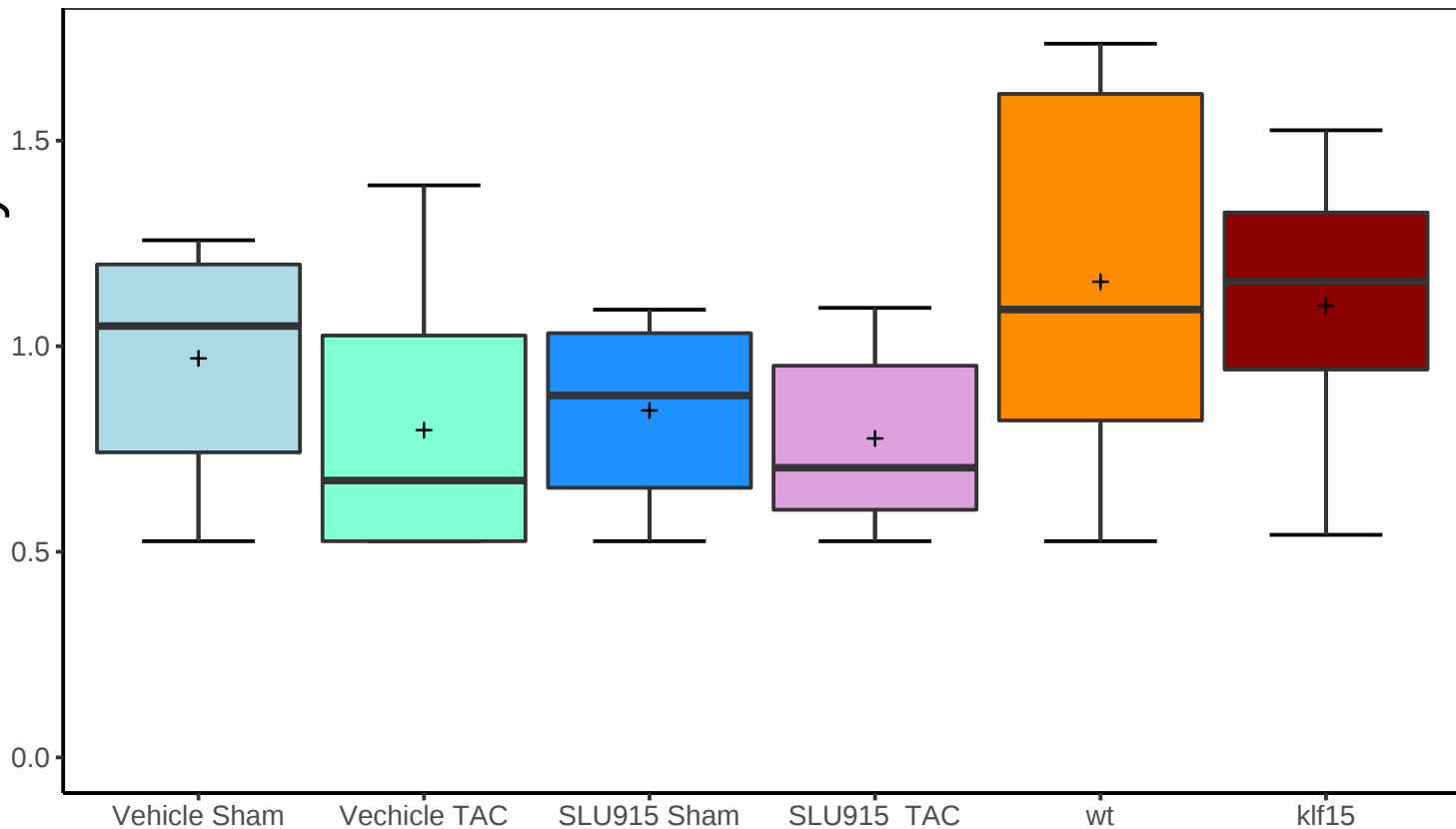
Scaled Intensity



X-18913

Mass Normalized

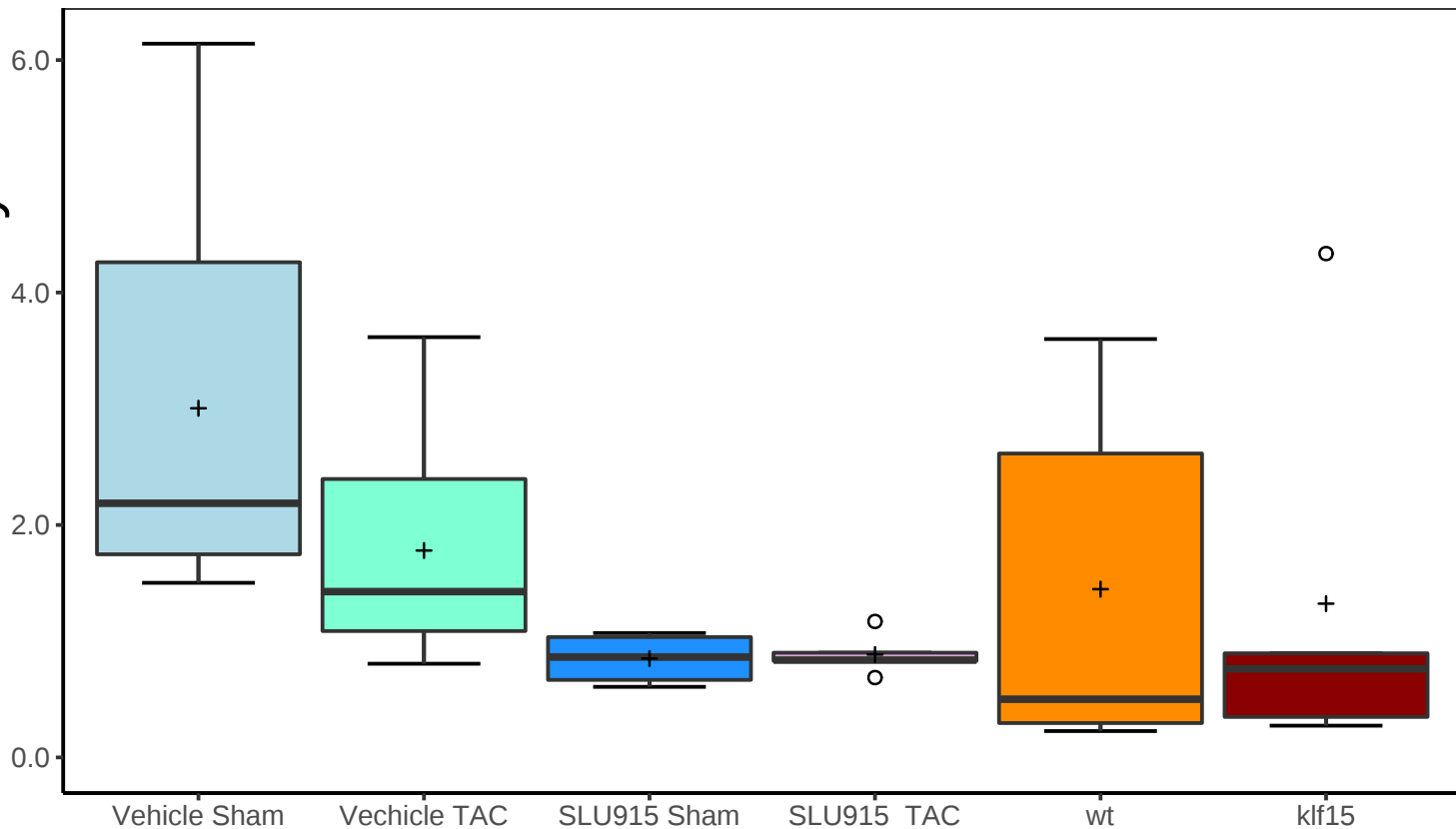
Scaled Intensity



X-21353

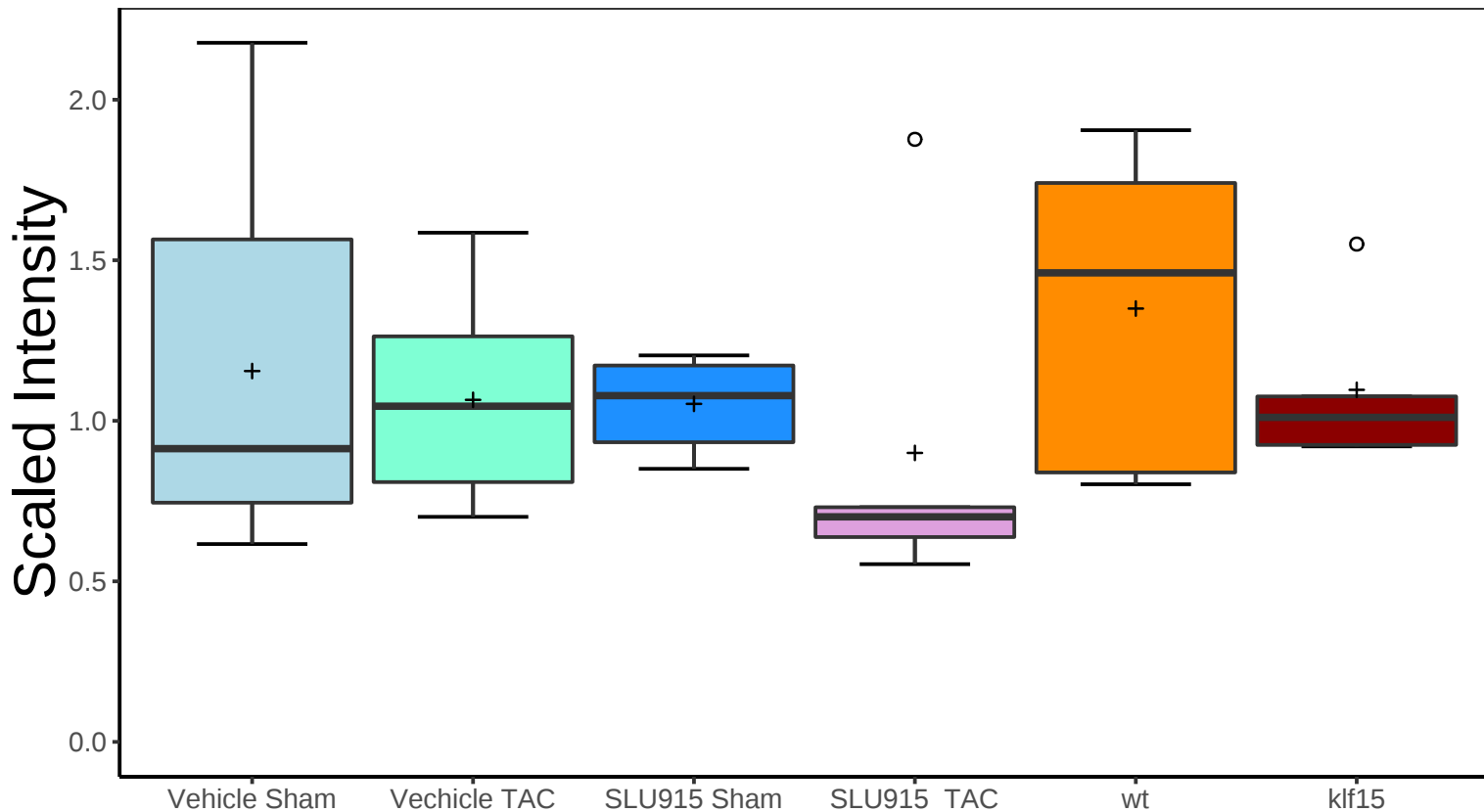
Mass Normalized

Scaled Intensity



X-21788

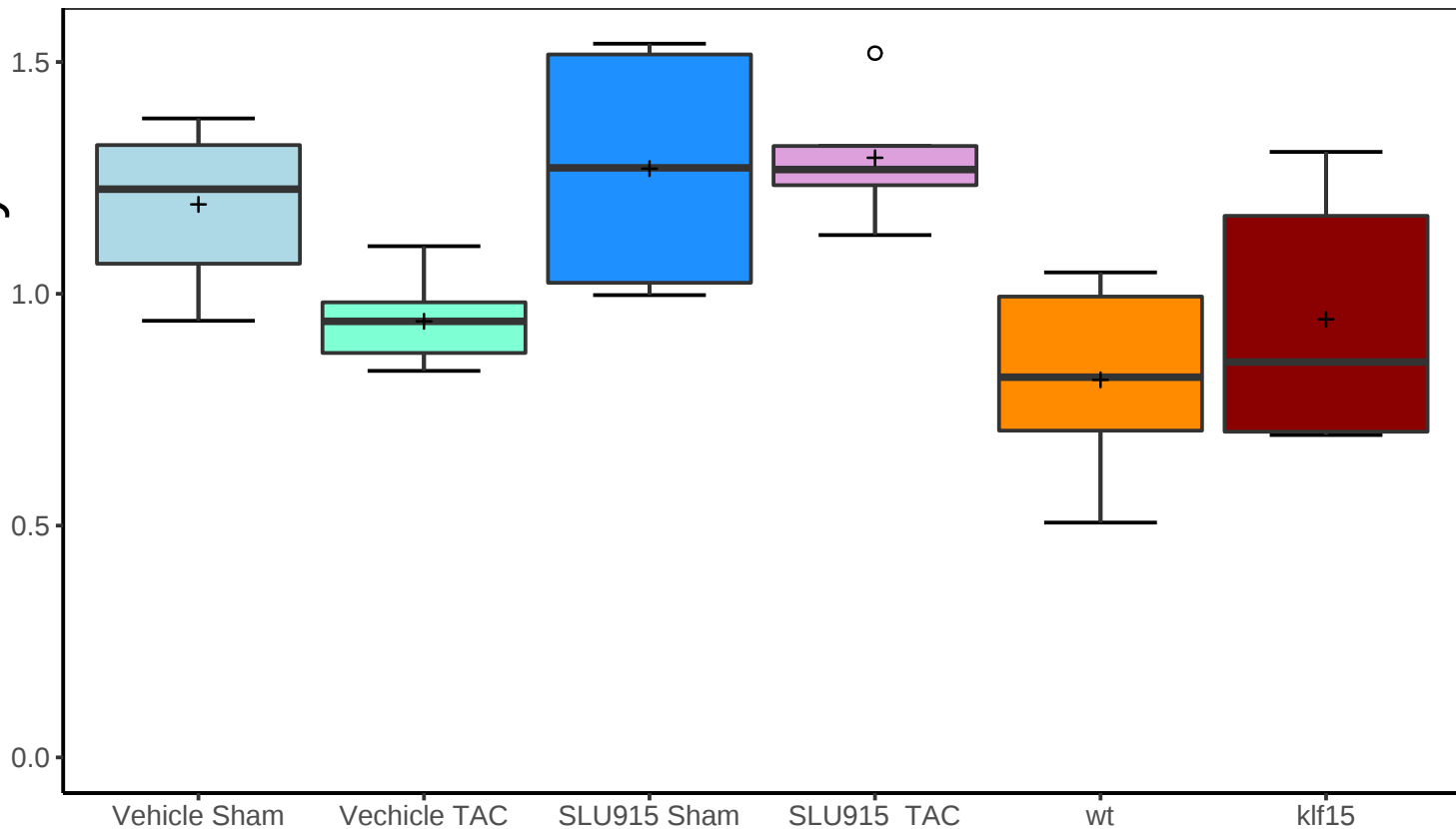
Mass Normalized



X-21796

Mass Normalized

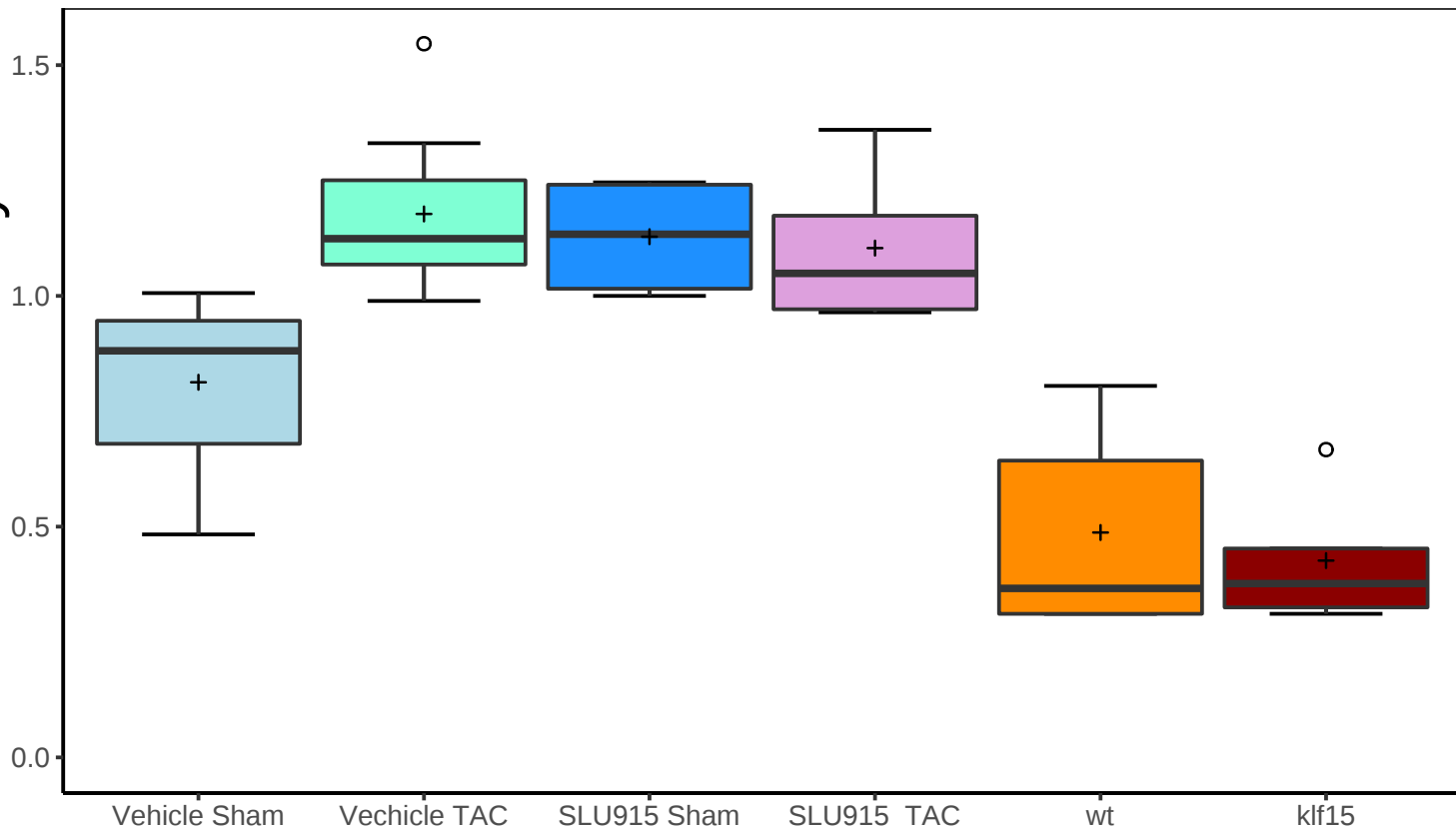
Scaled Intensity



X-22162

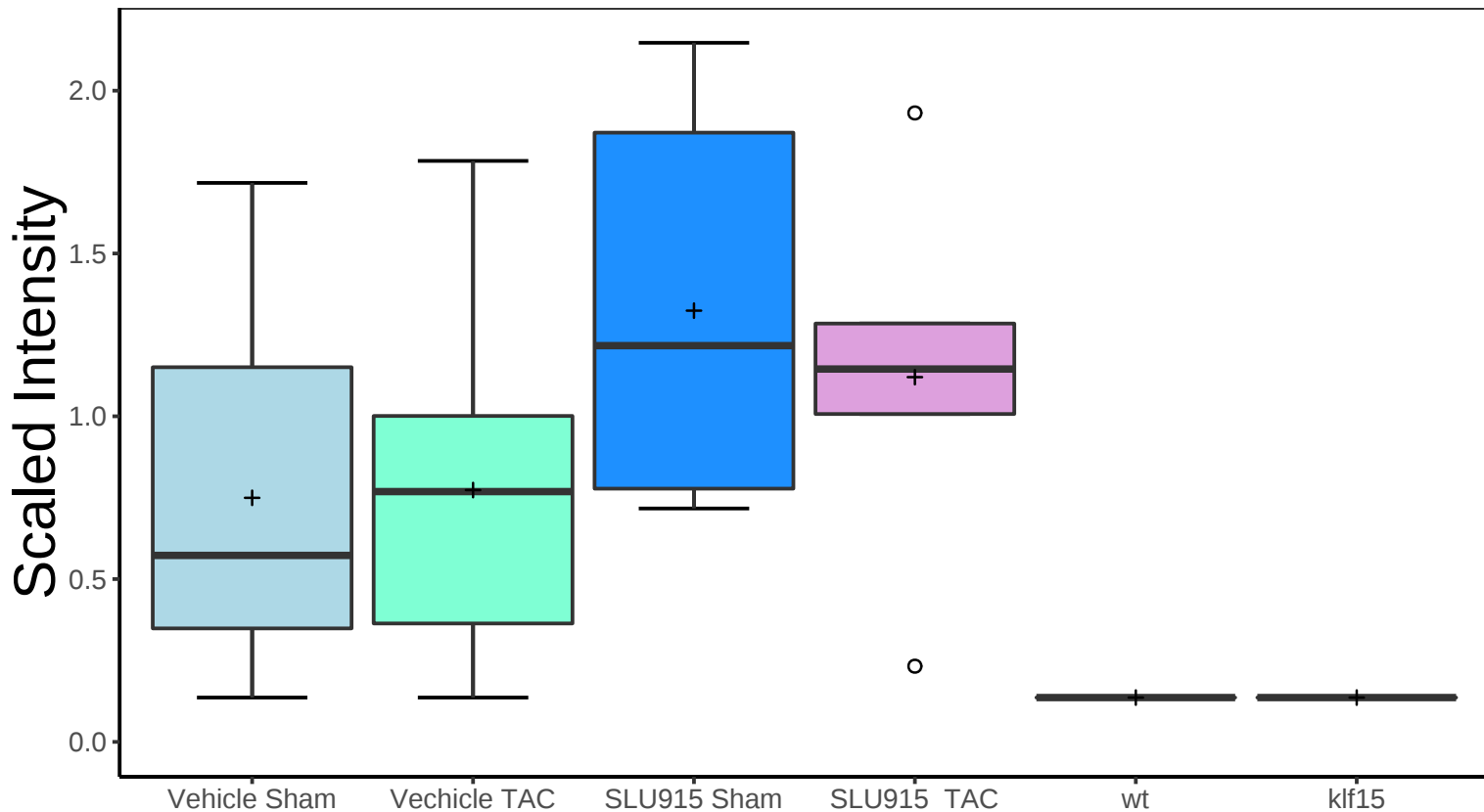
Mass Normalized

Scaled Intensity



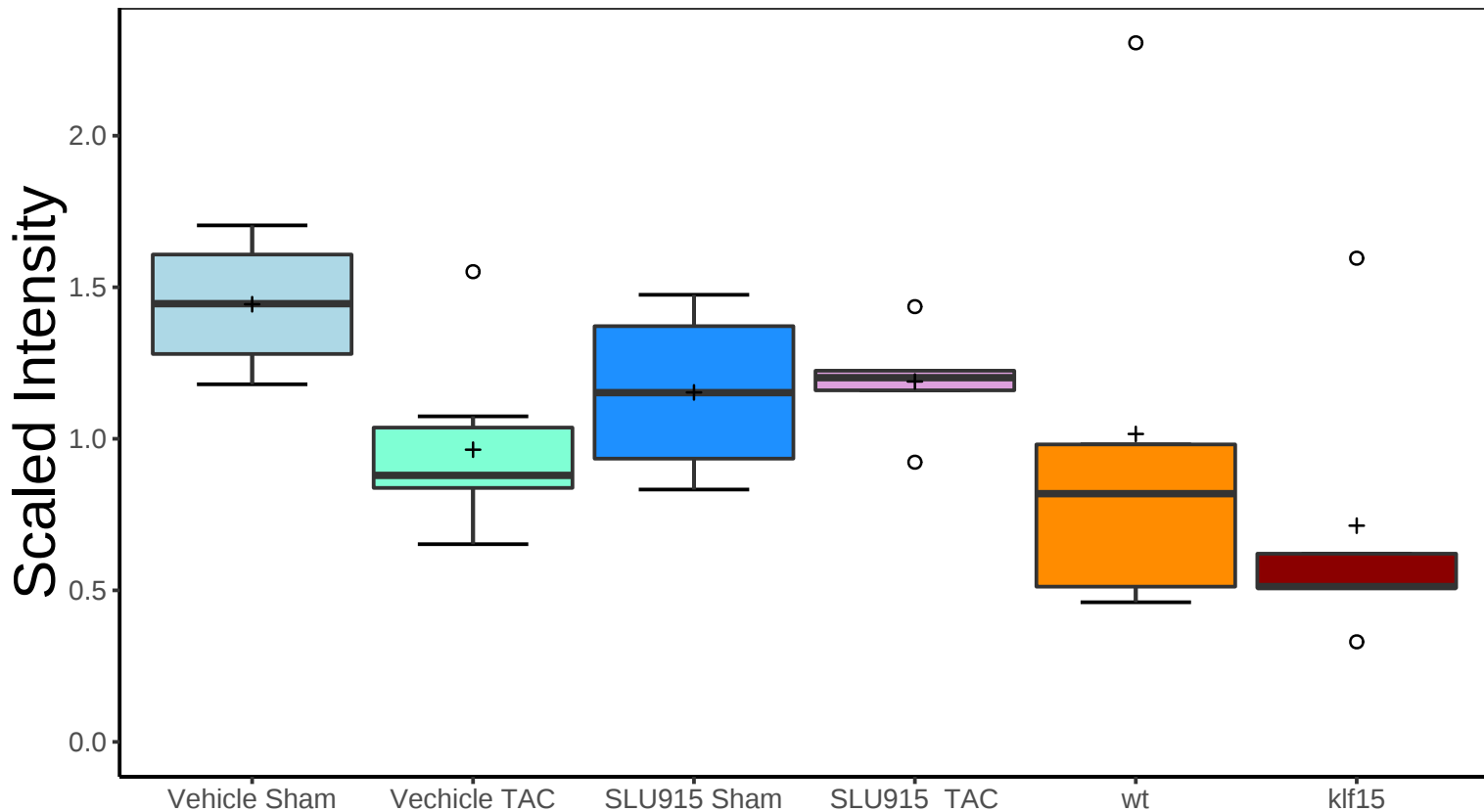
X-22498

Mass Normalized



X-22770

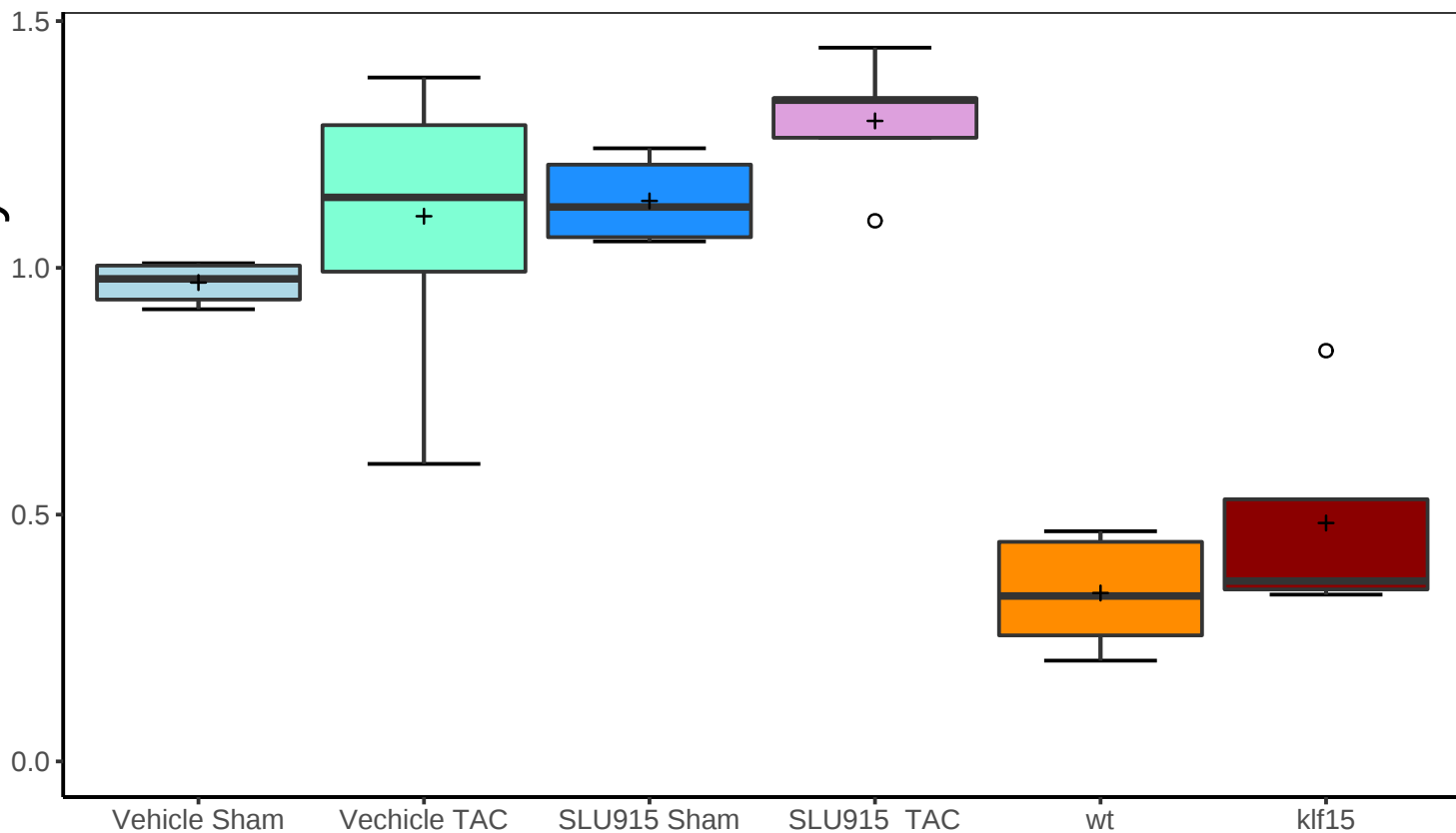
Mass Normalized



X-22771

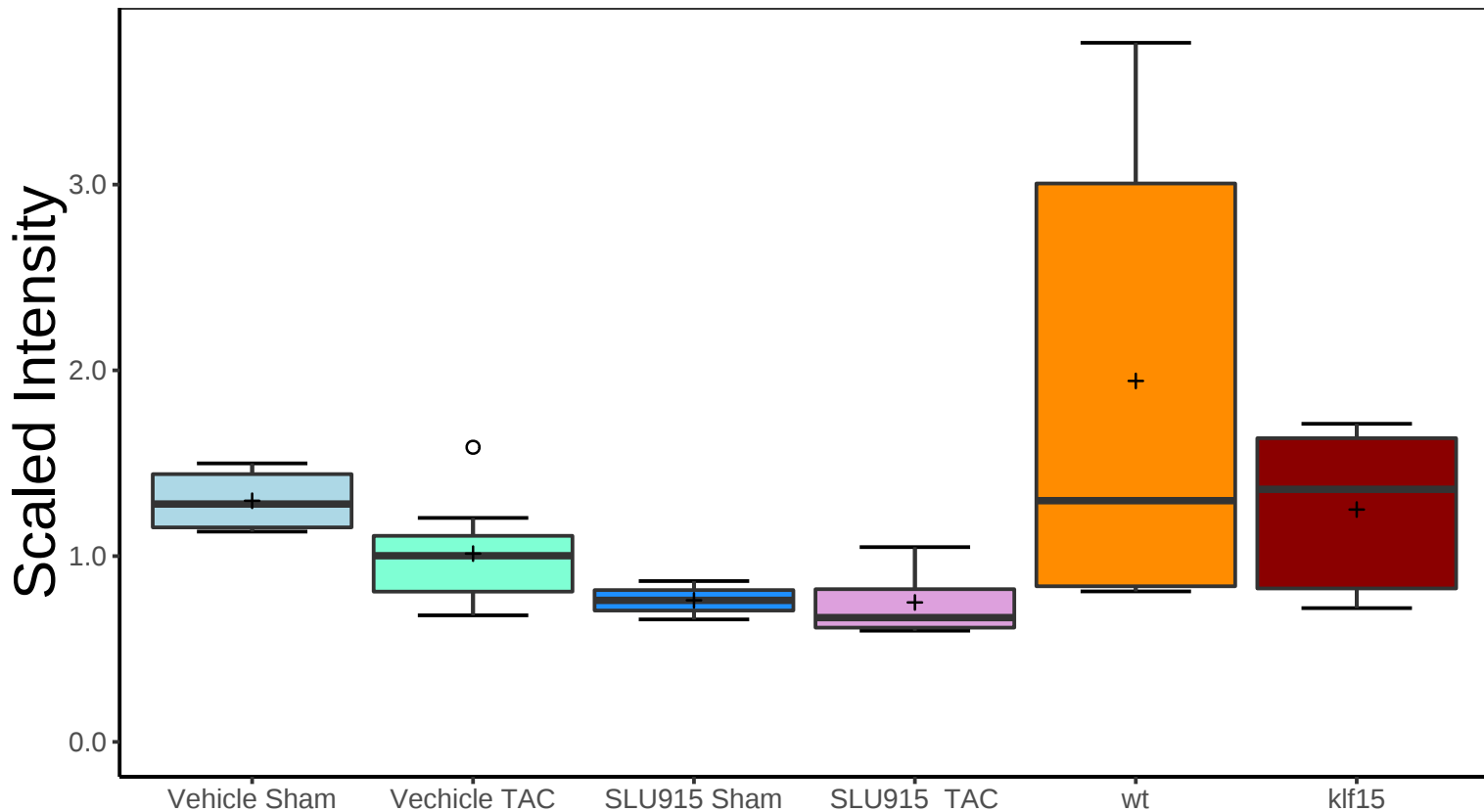
Mass Normalized

Scaled Intensity



X-22772

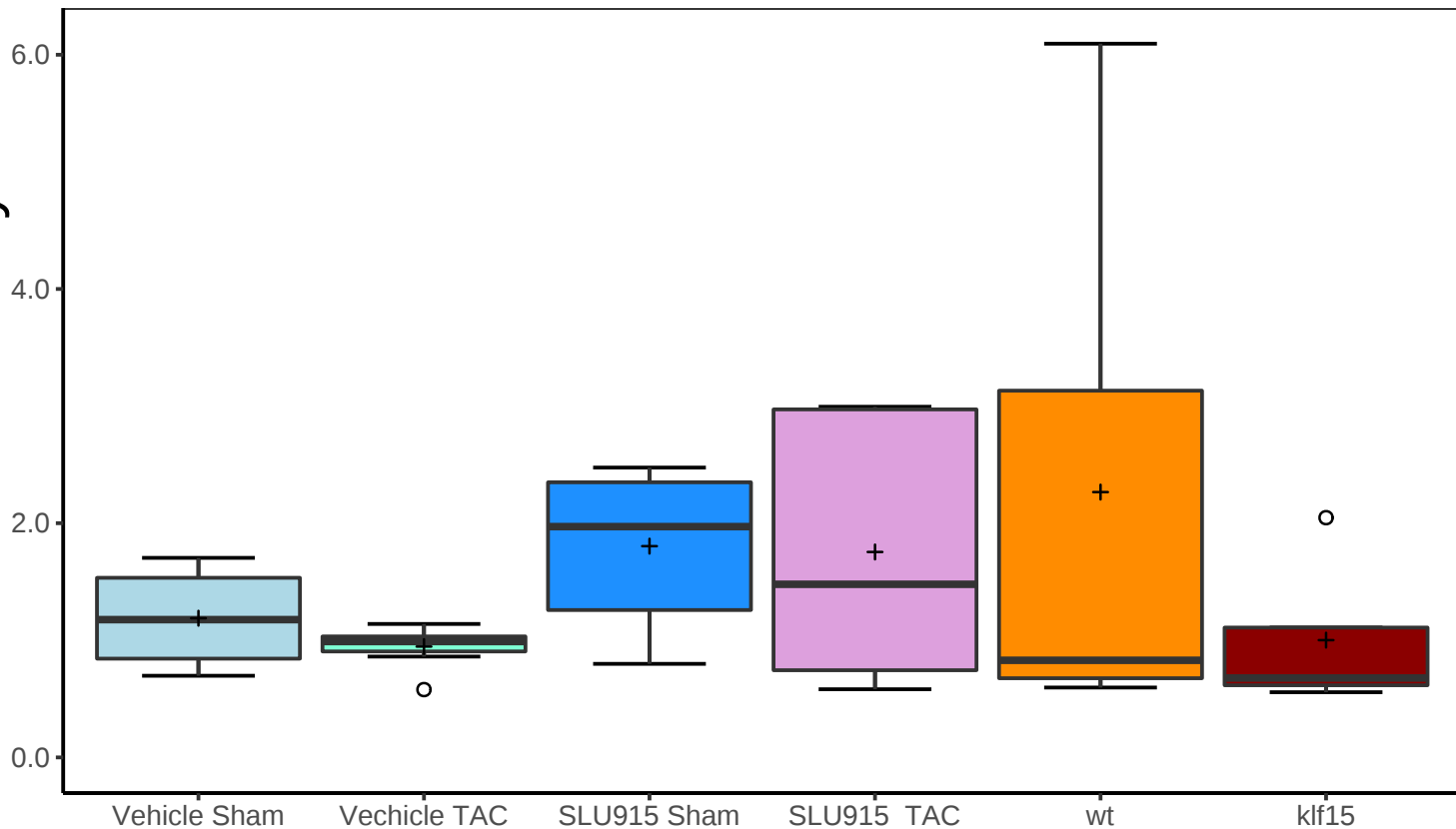
Mass Normalized



X-22773

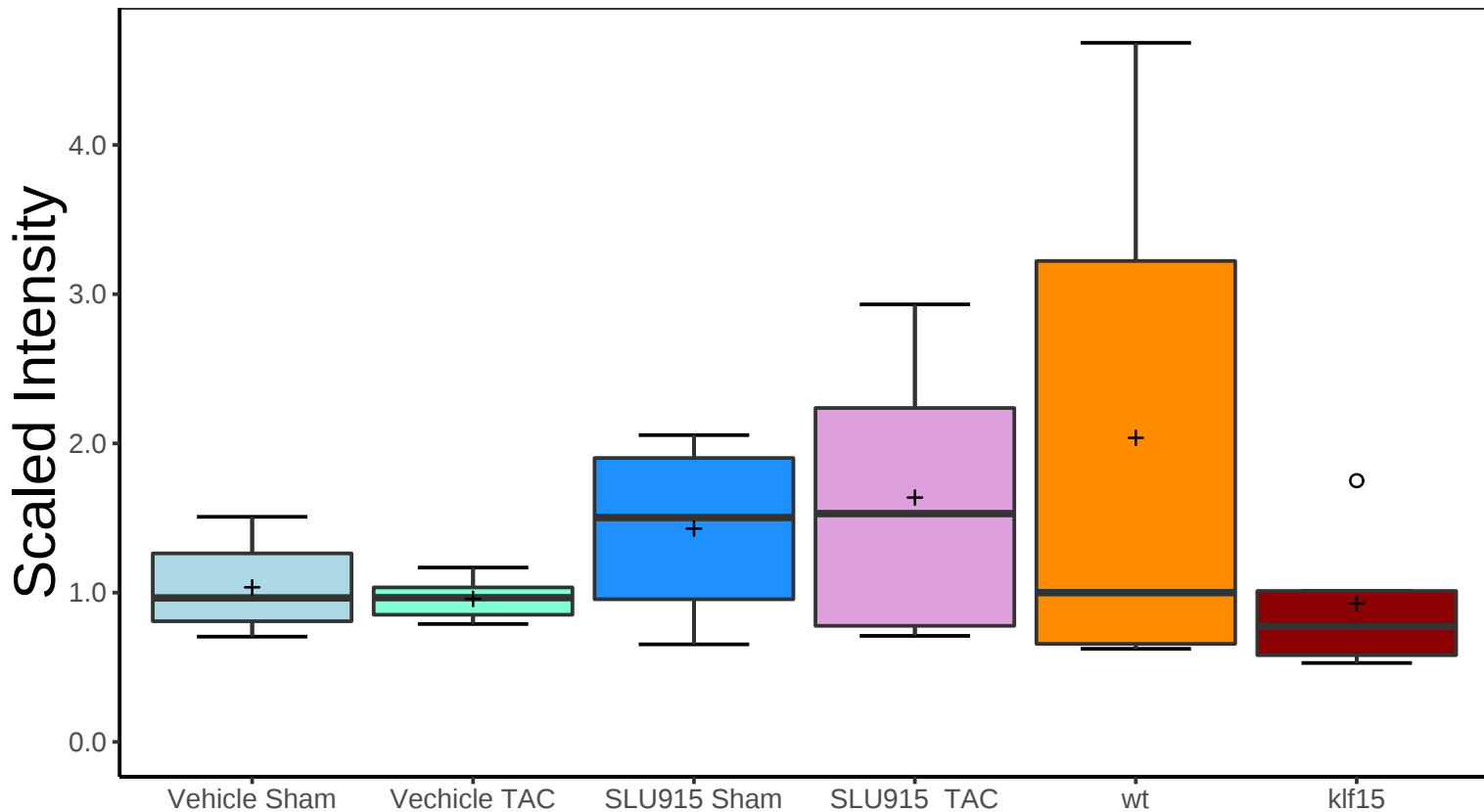
Mass Normalized

Scaled Intensity



X-22774

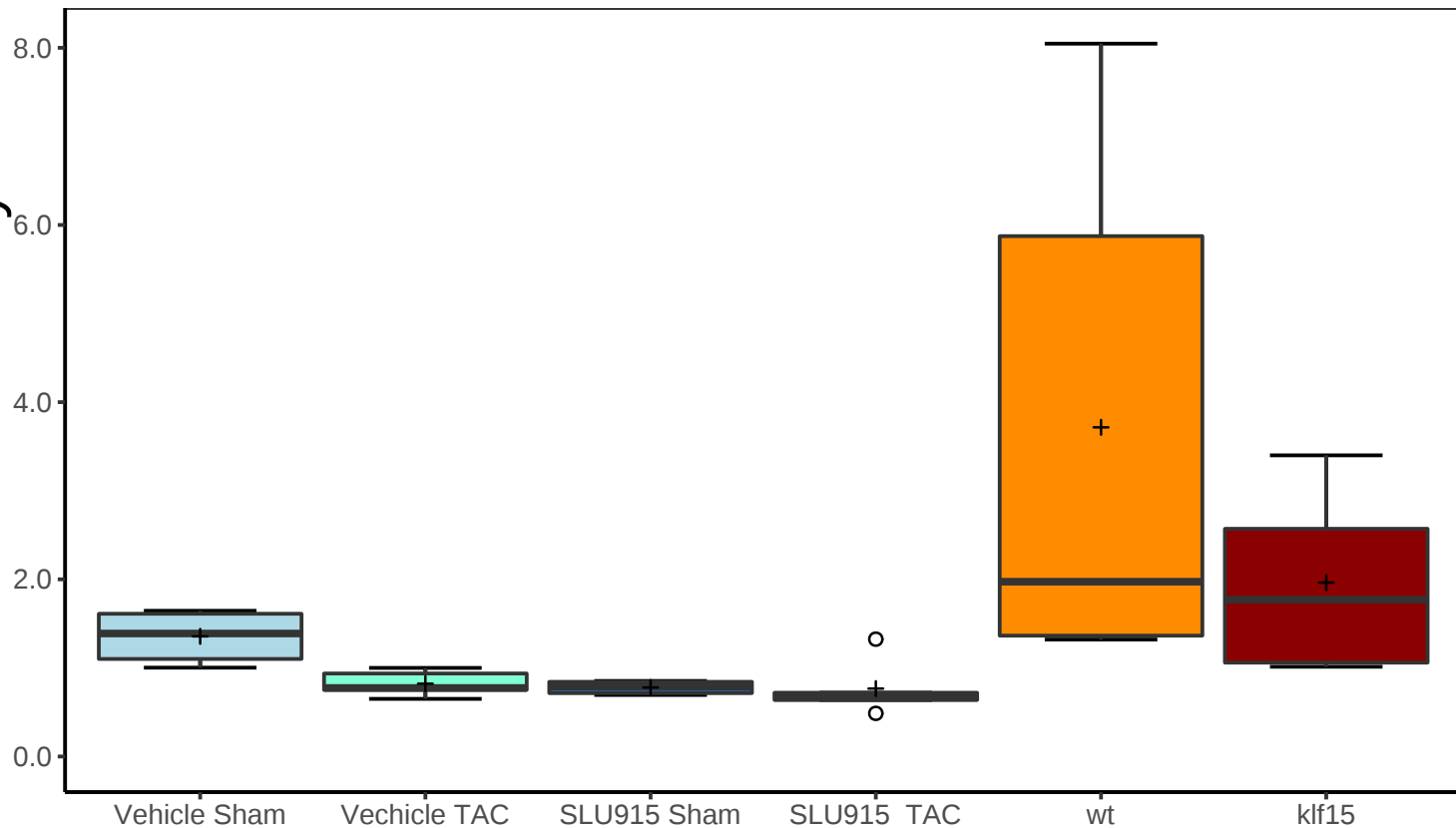
Mass Normalized



X-22776

Mass Normalized

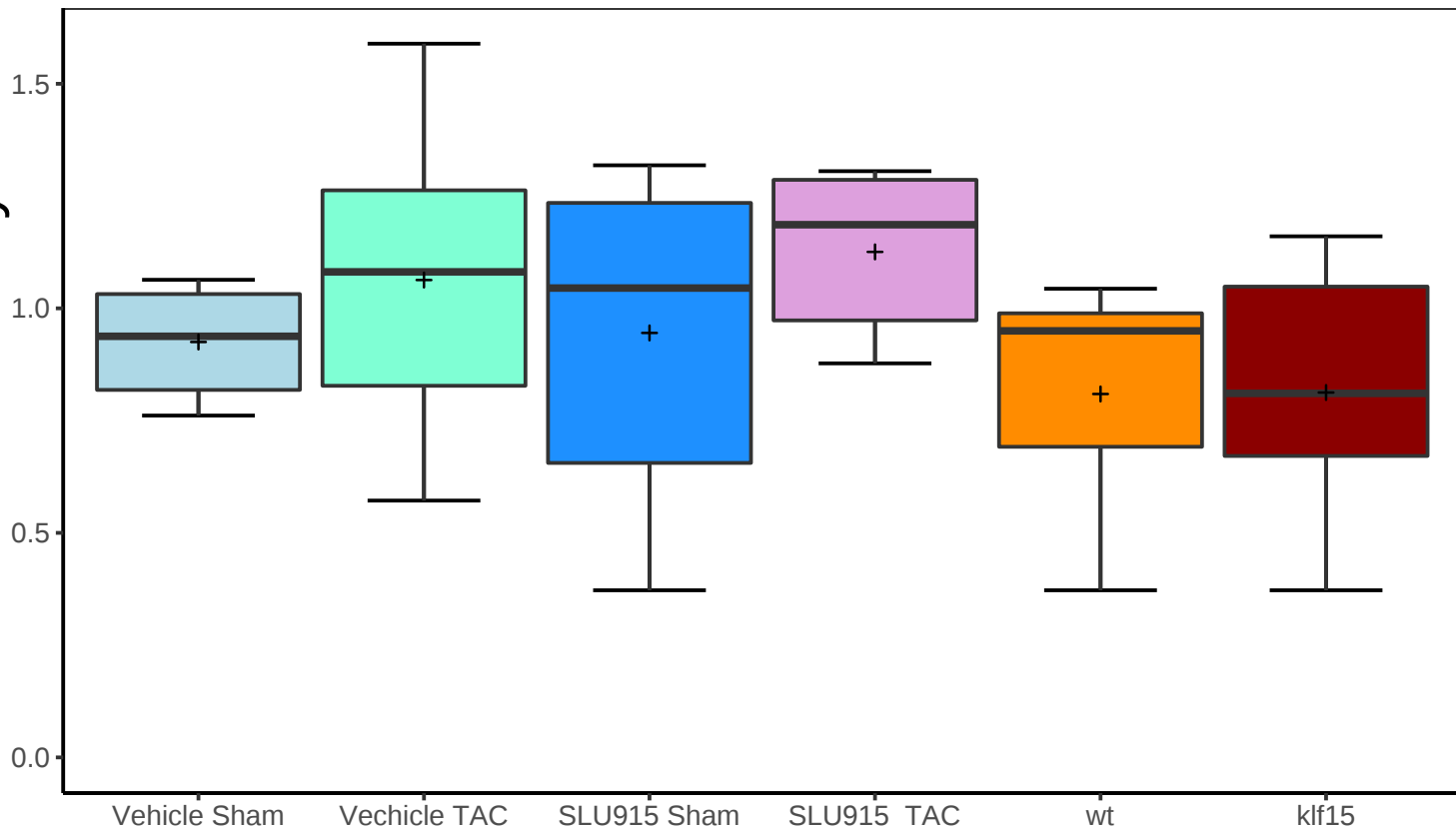
Scaled Intensity



X-22918

Mass Normalized

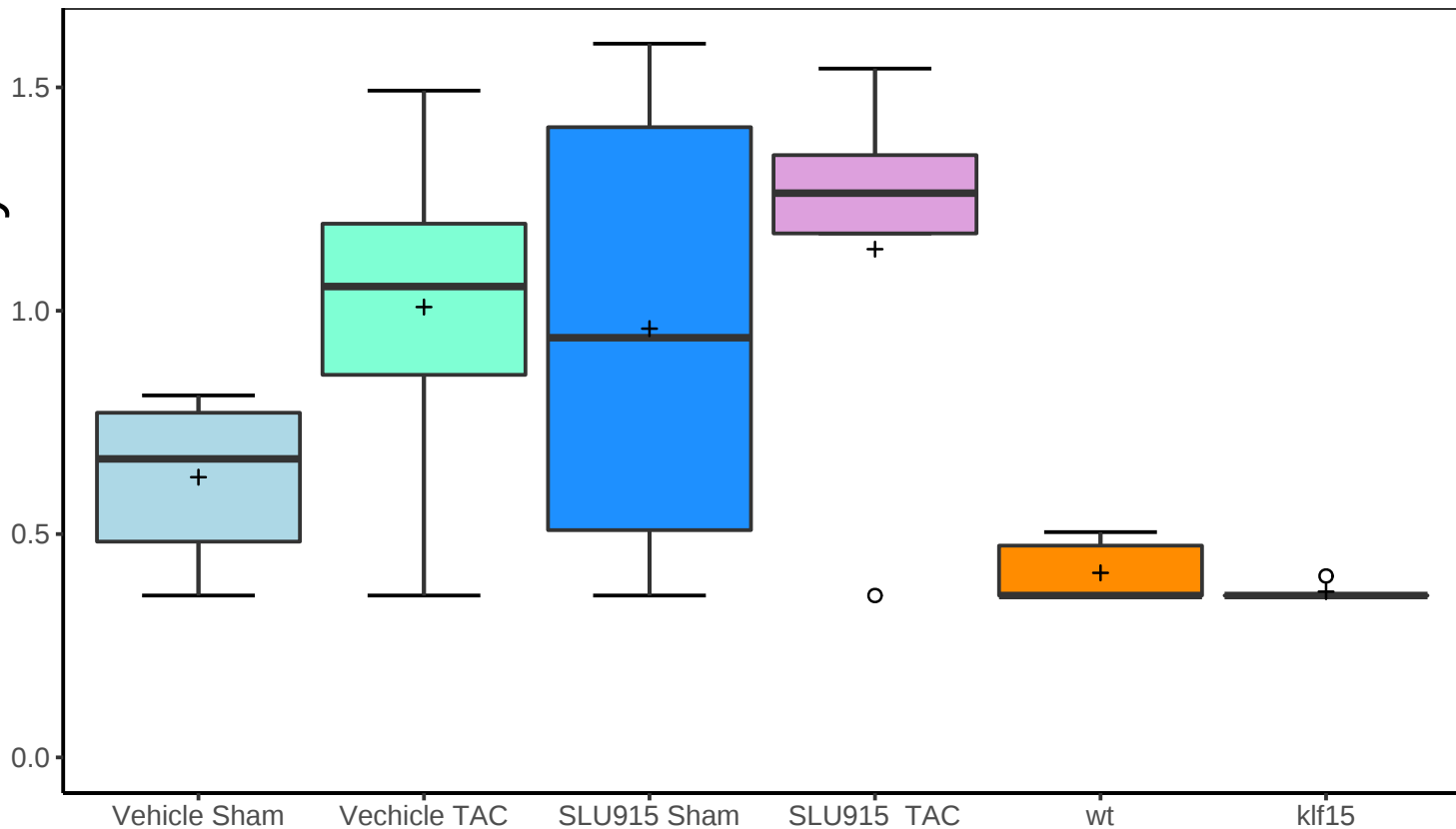
Scaled Intensity



X-23171

Mass Normalized

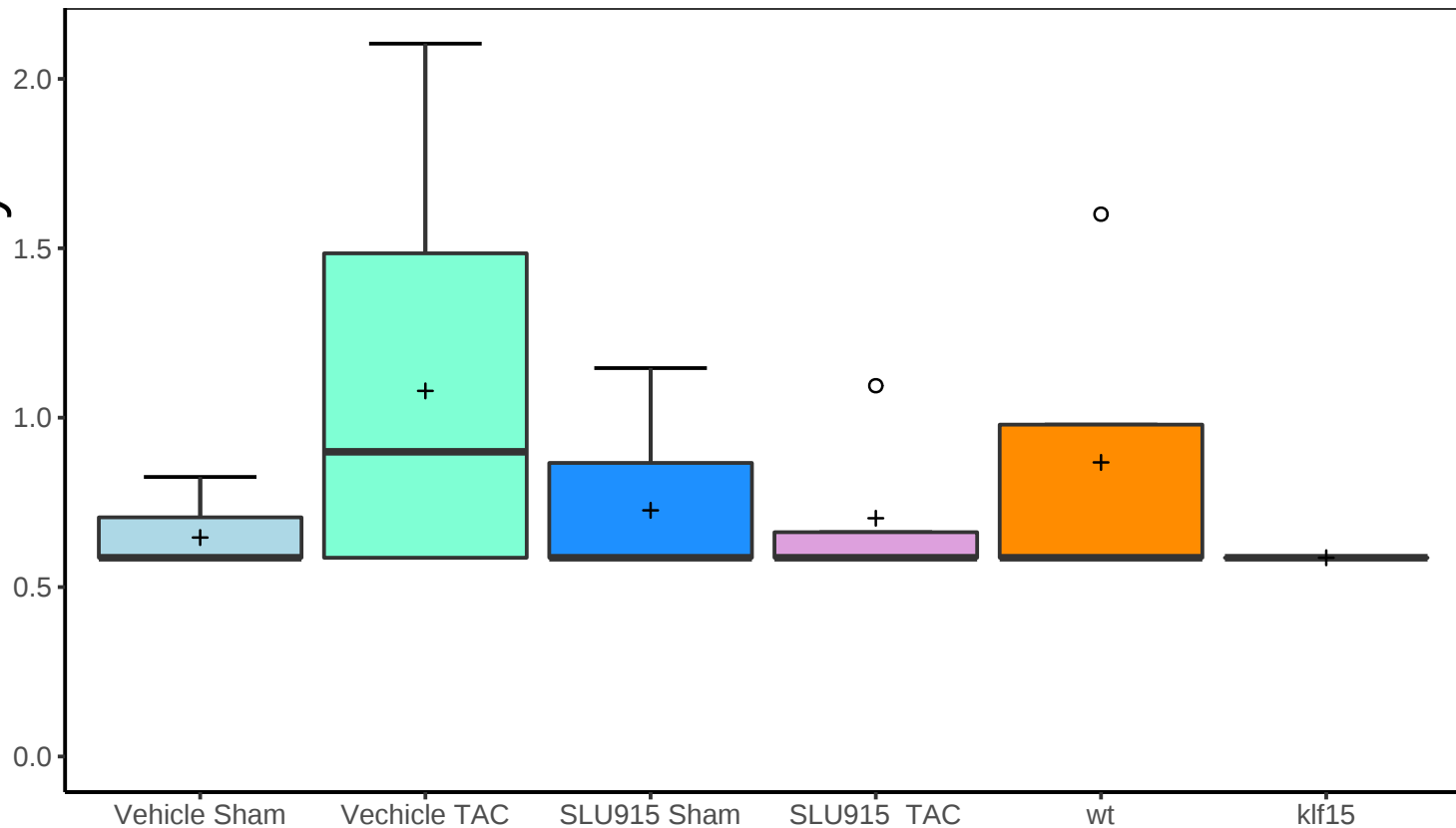
Scaled Intensity



X-23587

Mass Normalized

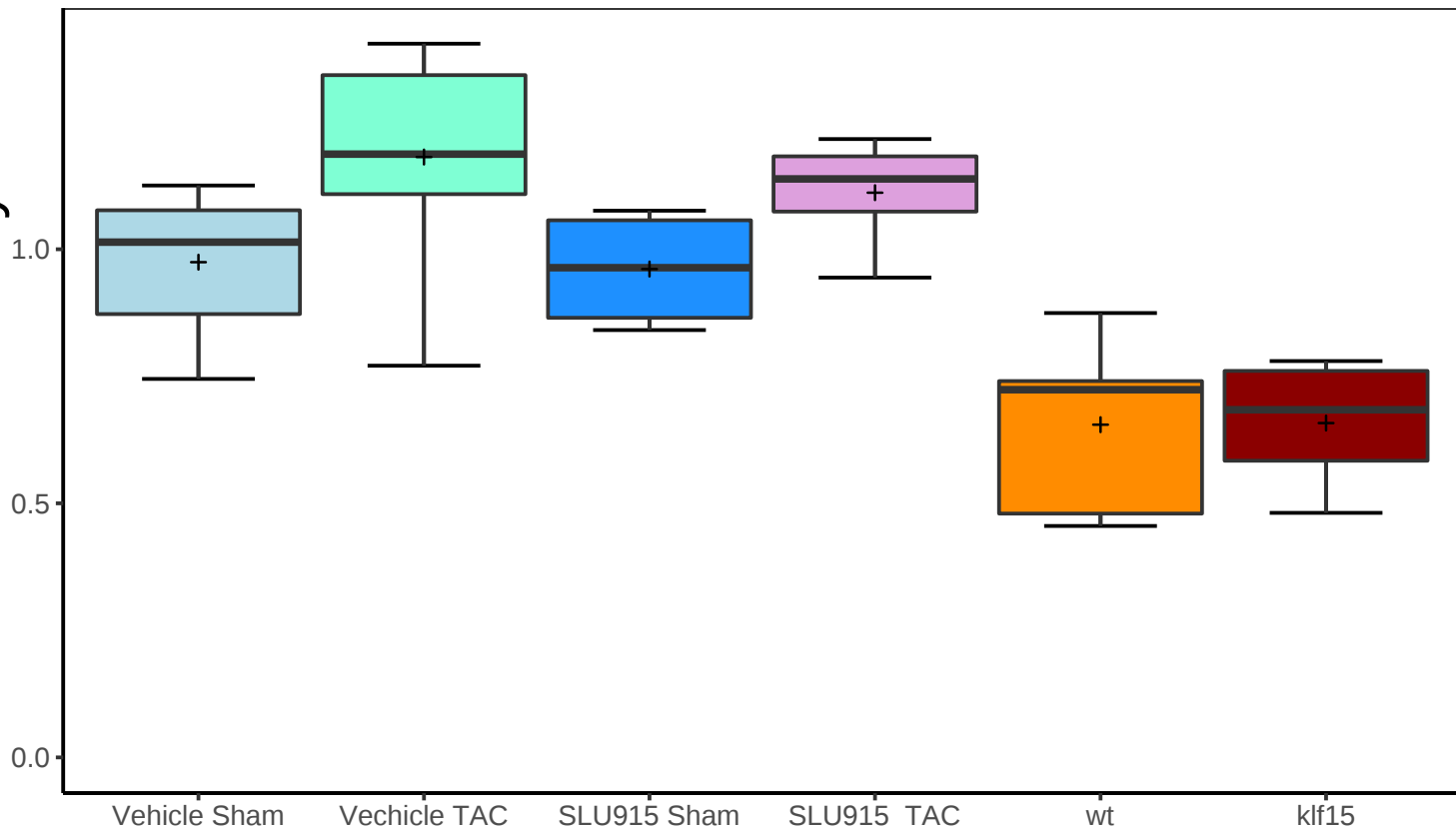
Scaled Intensity



X-23593

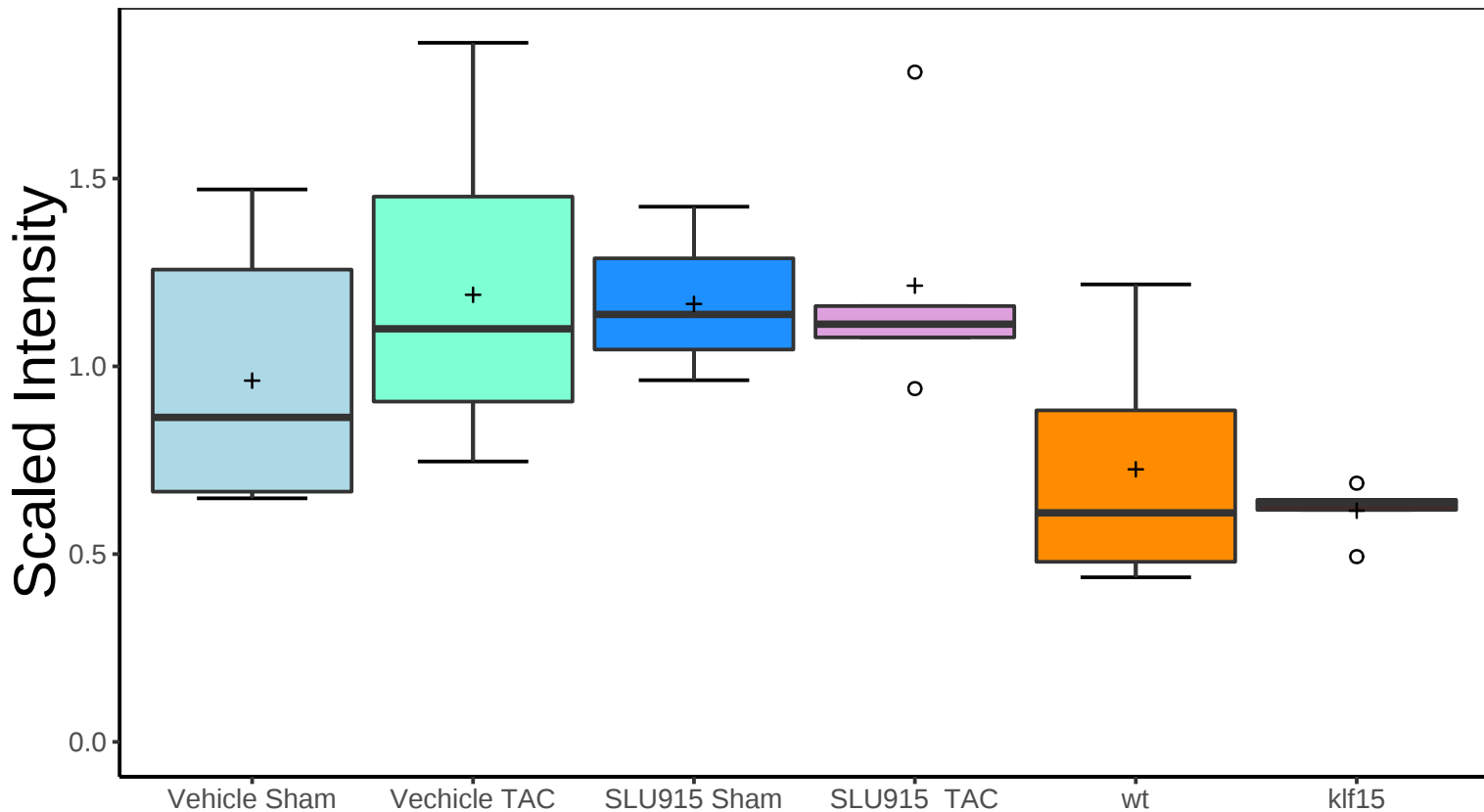
Mass Normalized

Scaled Intensity



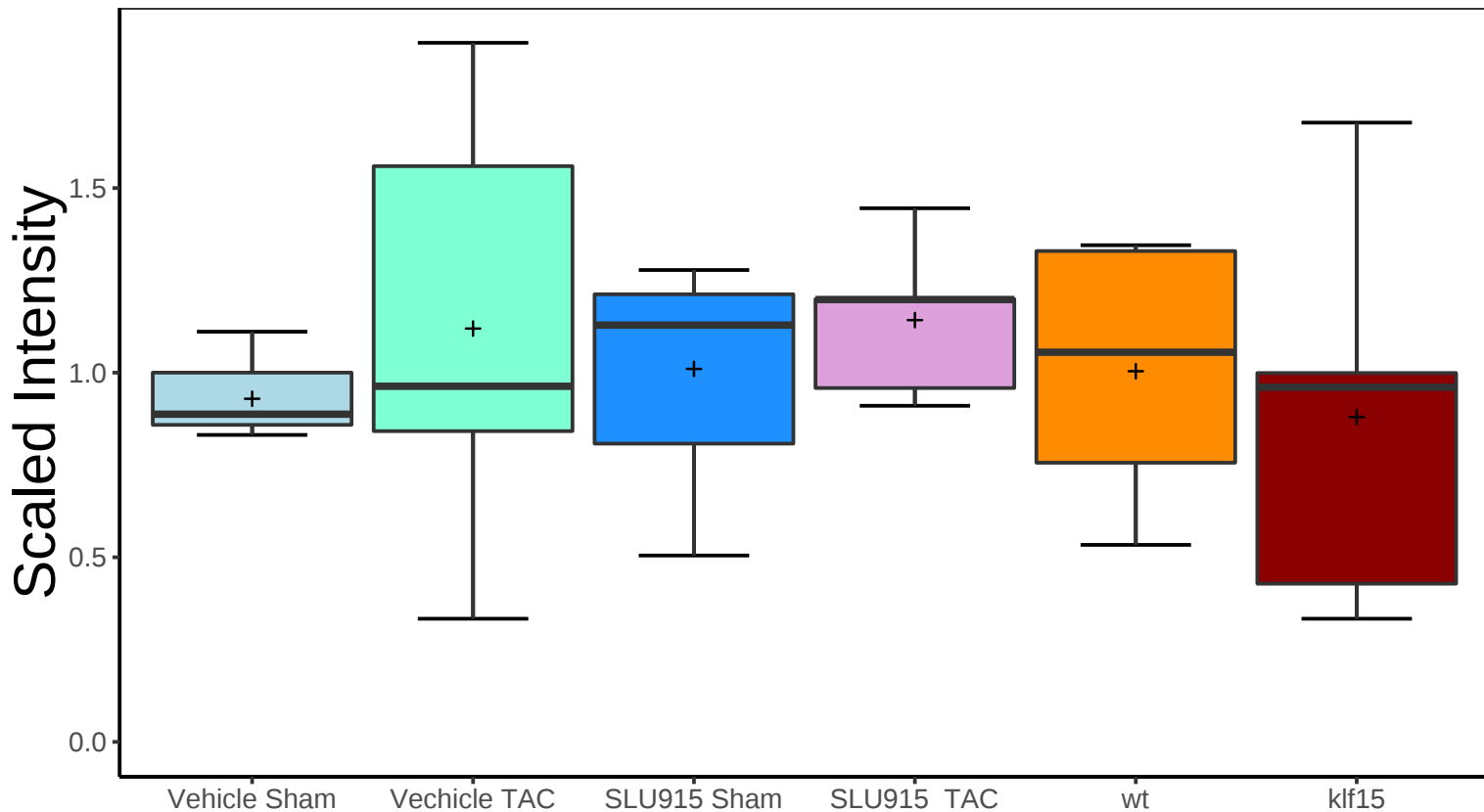
X-23639

Mass Normalized



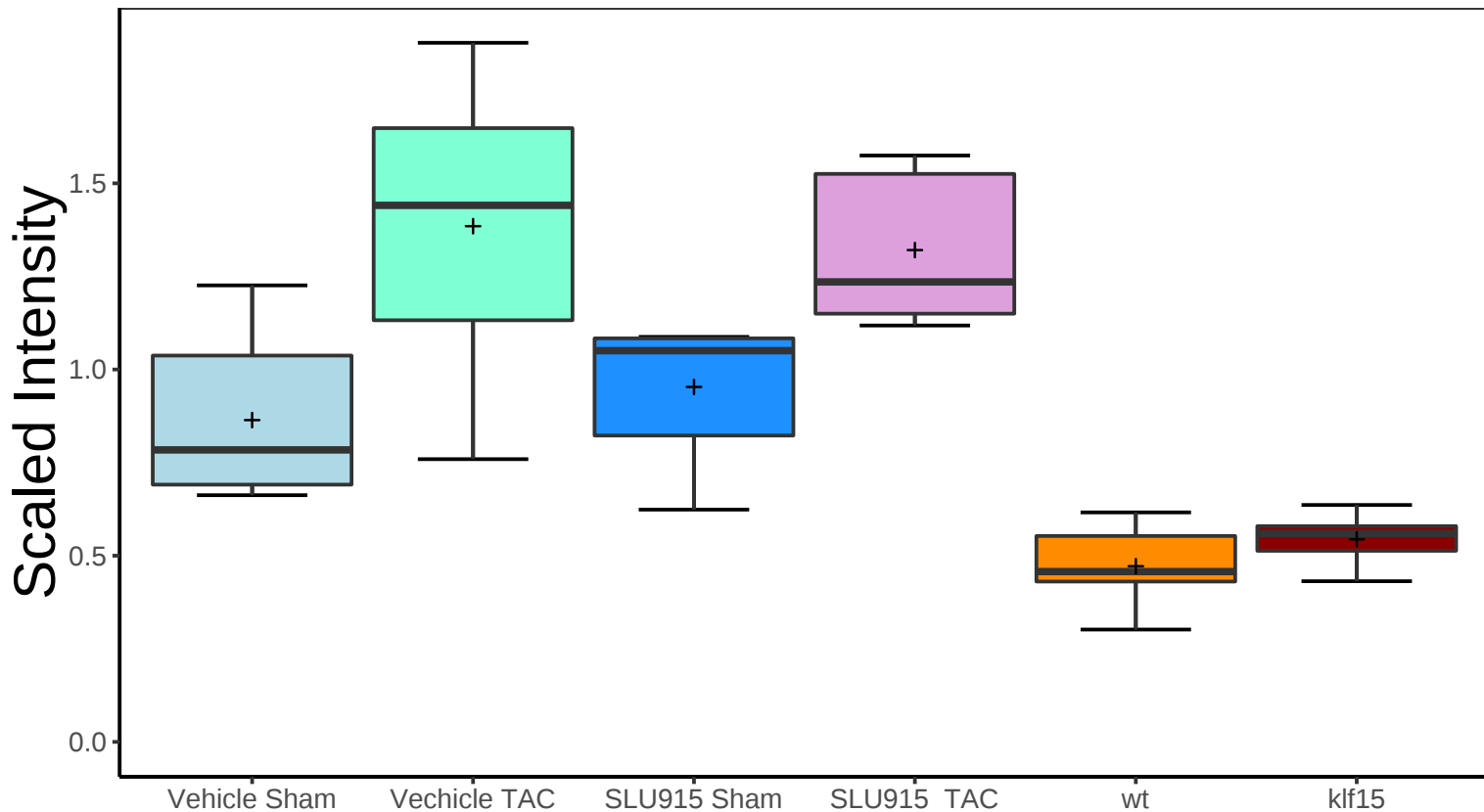
X-23665

Mass Normalized



X-23739

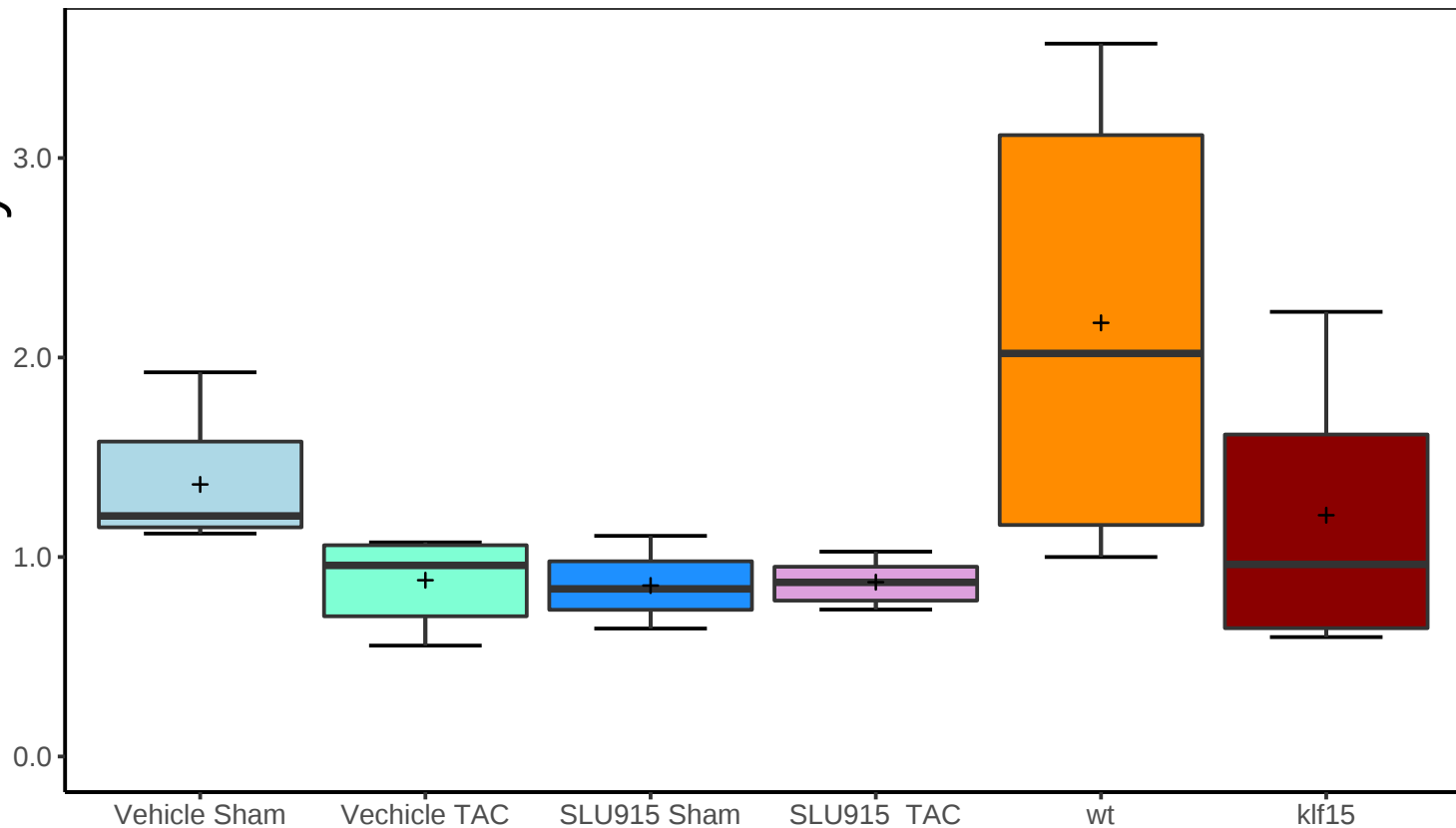
Mass Normalized



X-23782

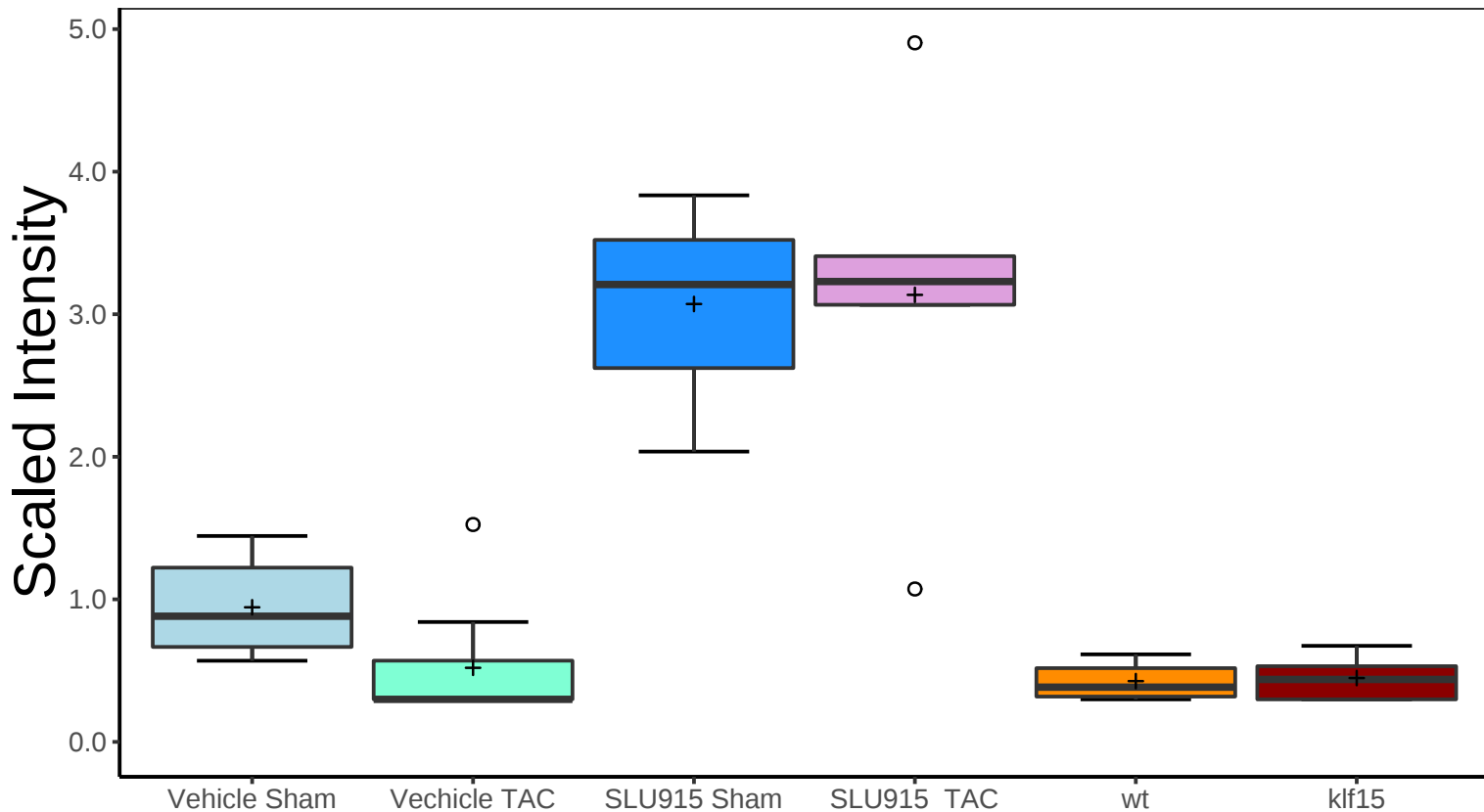
Mass Normalized

Scaled Intensity



X-23890

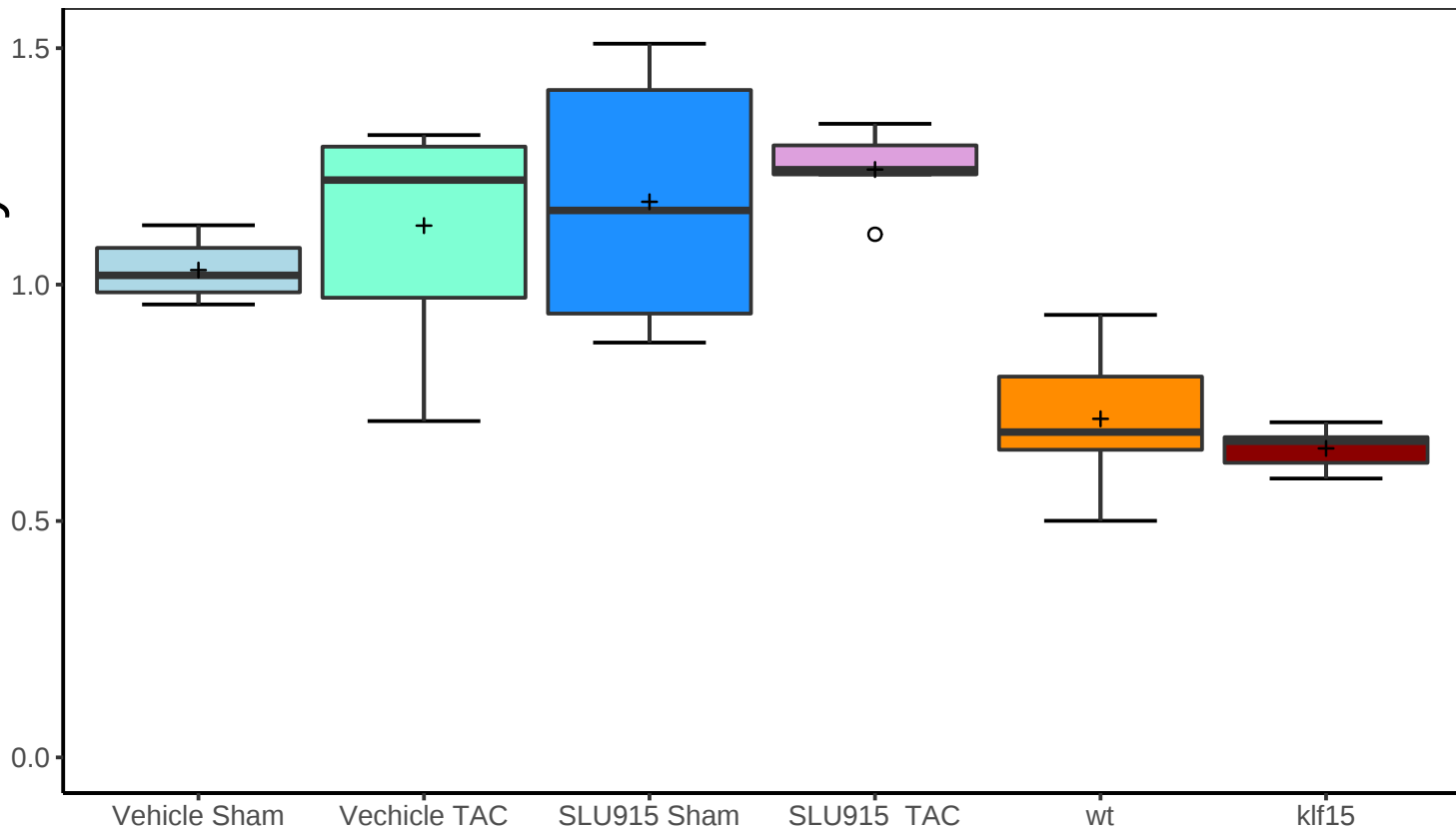
Mass Normalized



X-24076

Mass Normalized

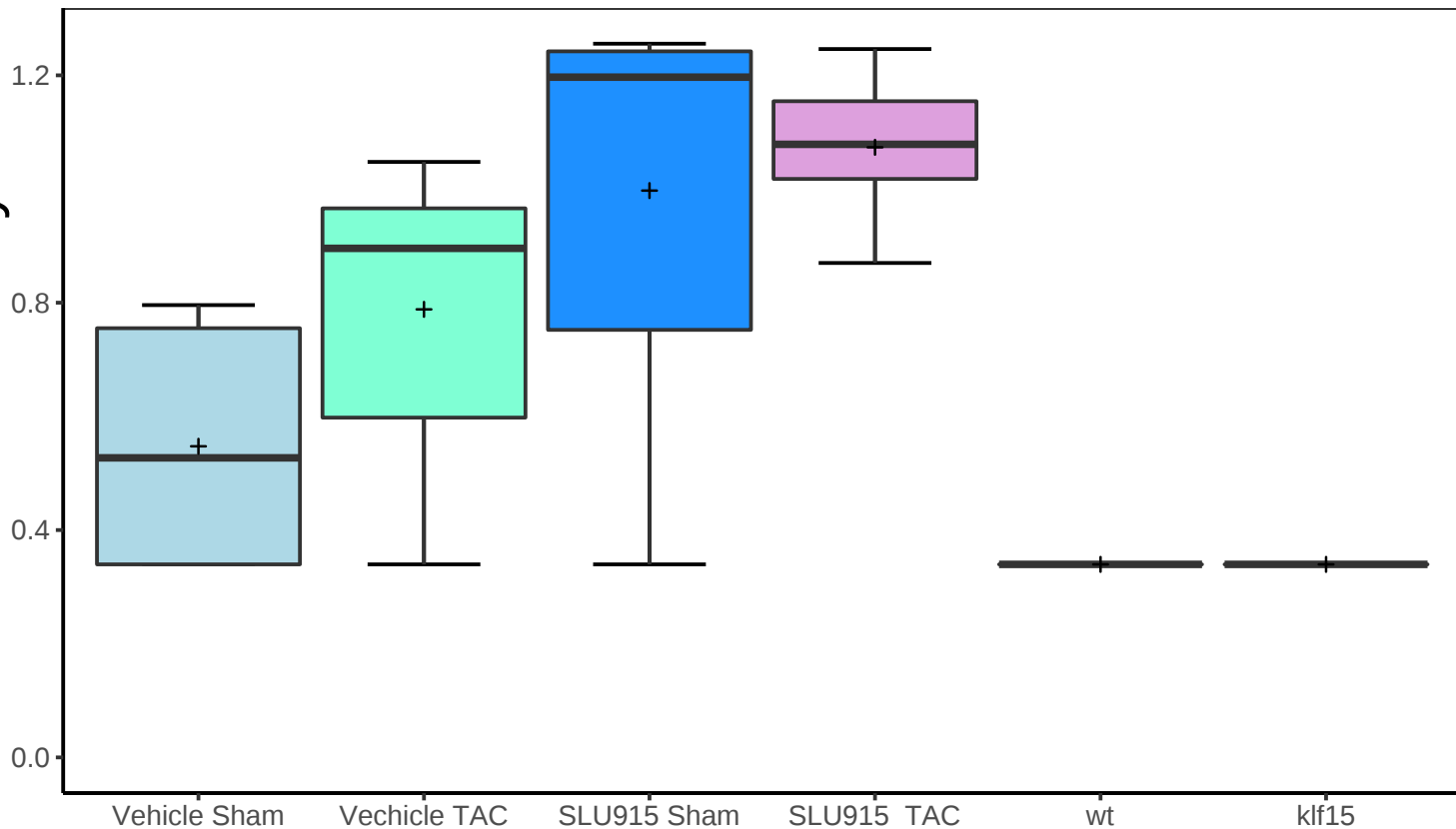
Scaled Intensity



X-24224

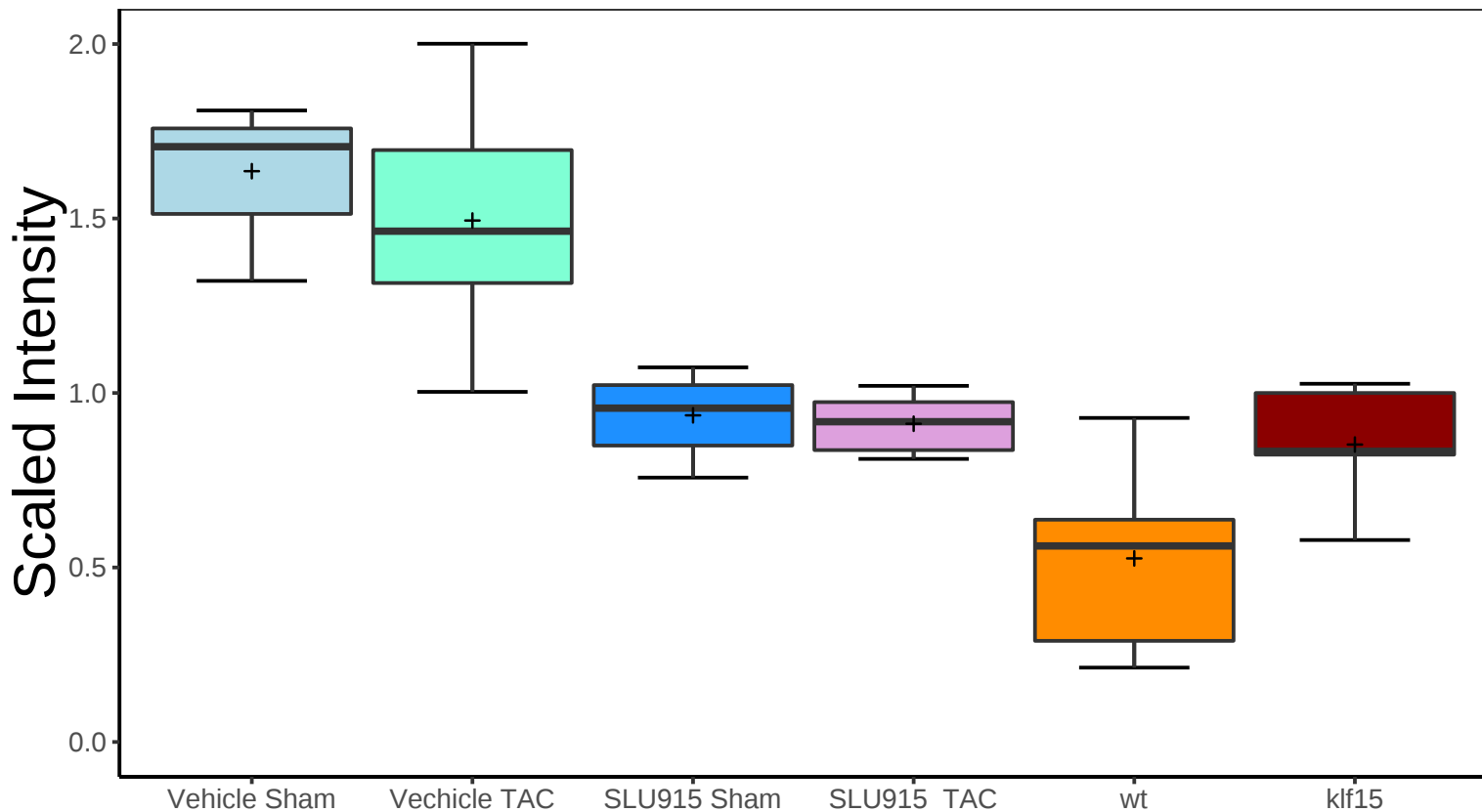
Mass Normalized

Scaled Intensity



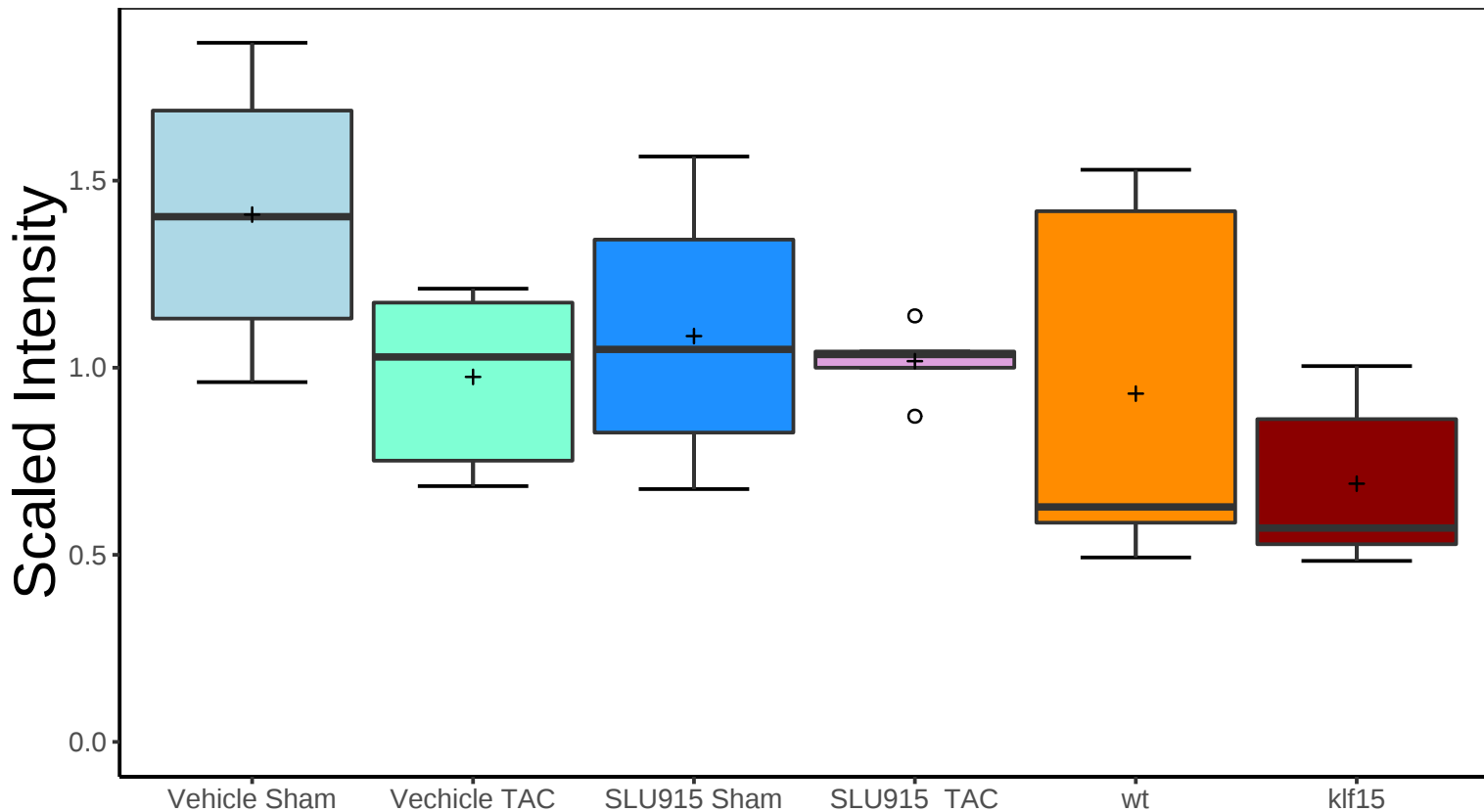
X-24257

Mass Normalized



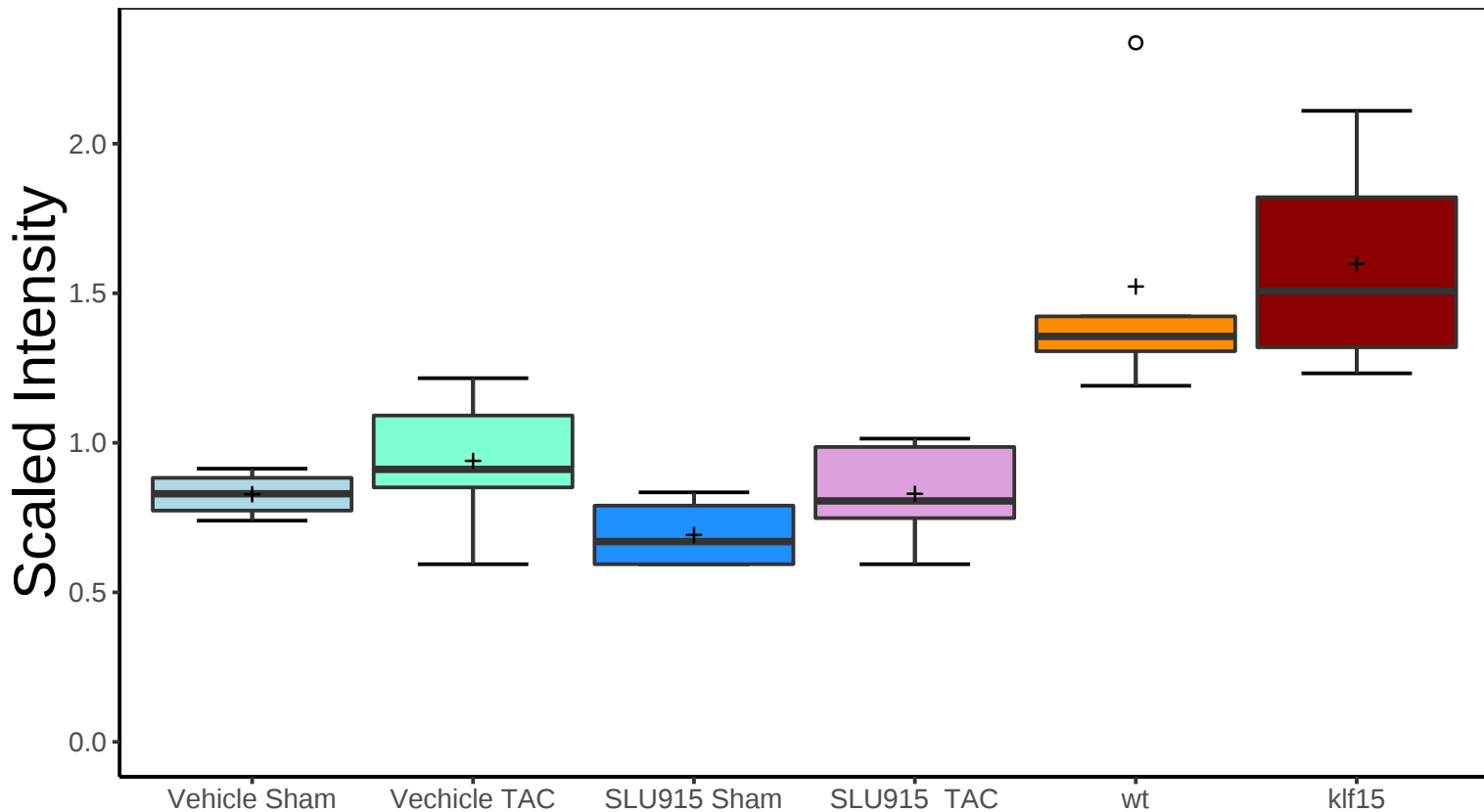
X-24425

Mass Normalized



X-24428

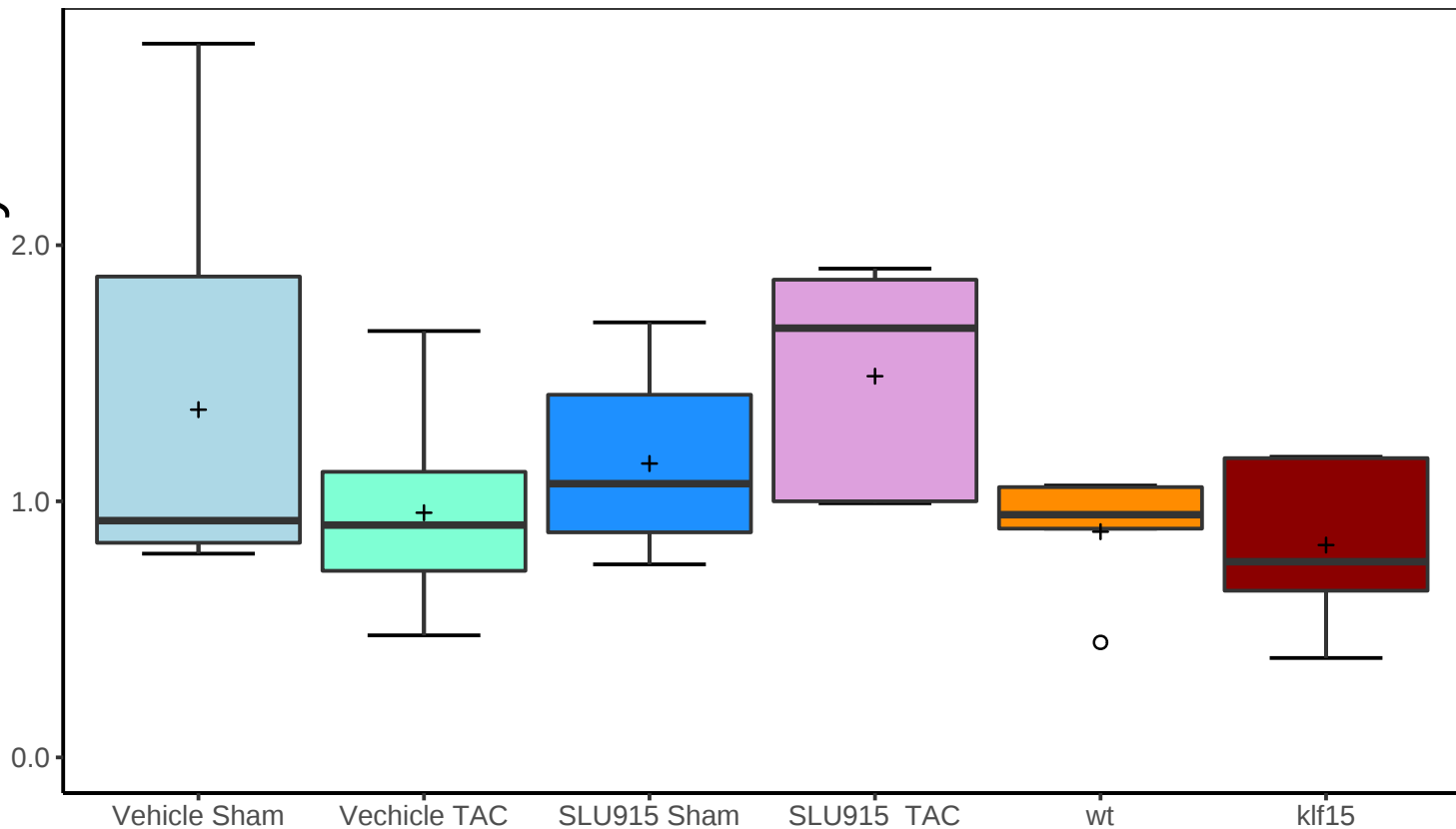
Mass Normalized



X-24430

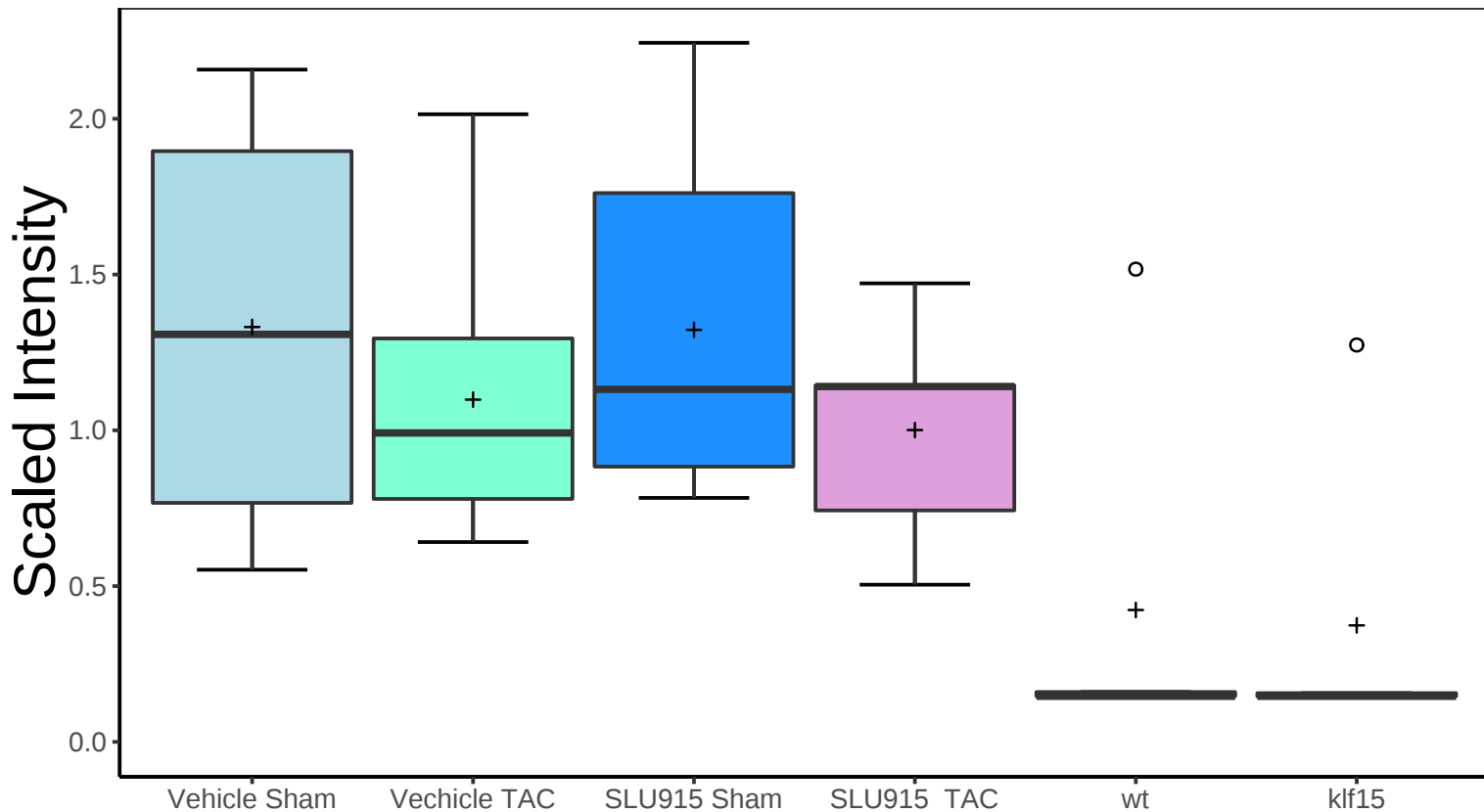
Mass Normalized

Scaled Intensity



Mass Normalized

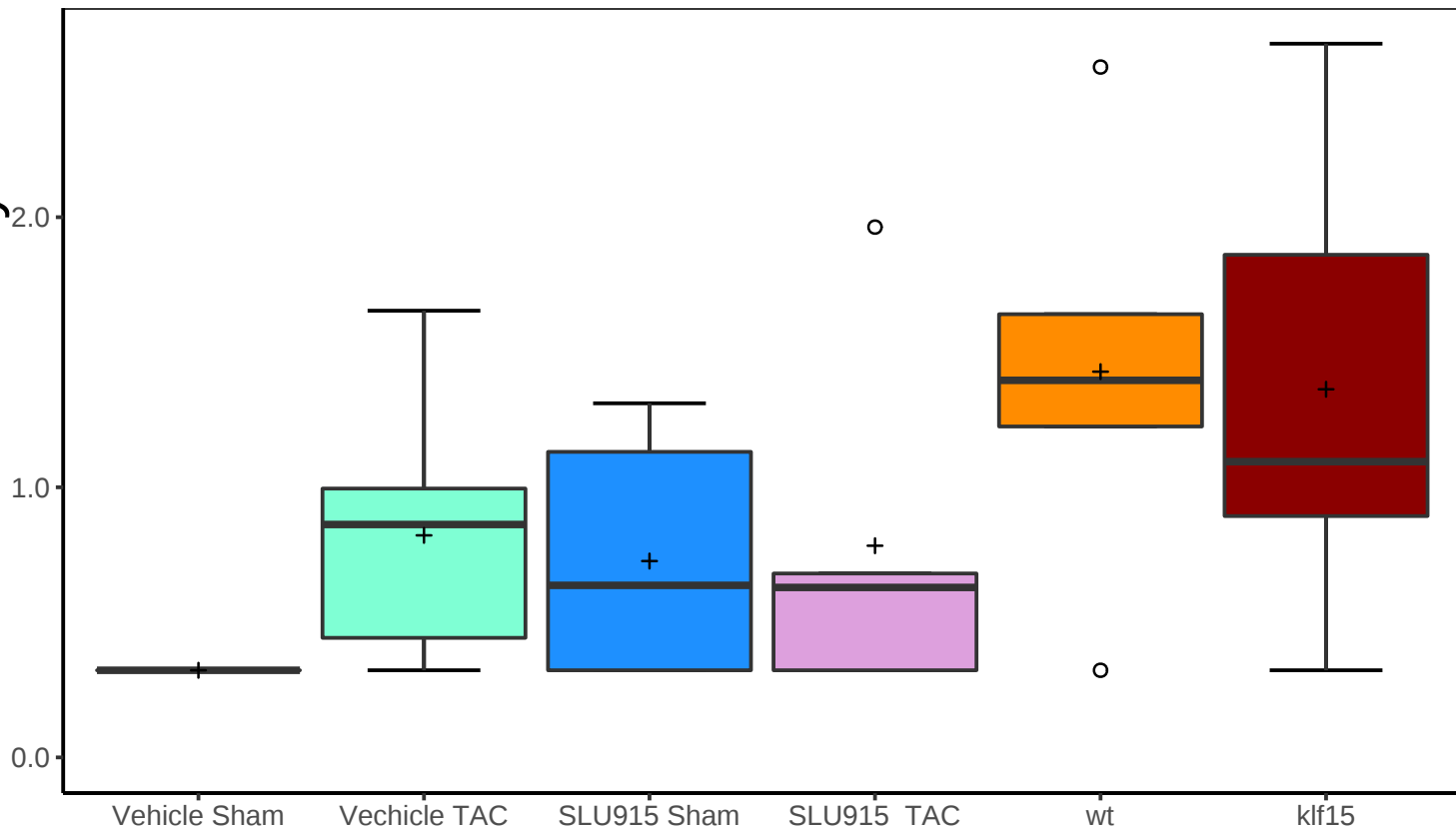
Mass Normalized



X-24642

Mass Normalized

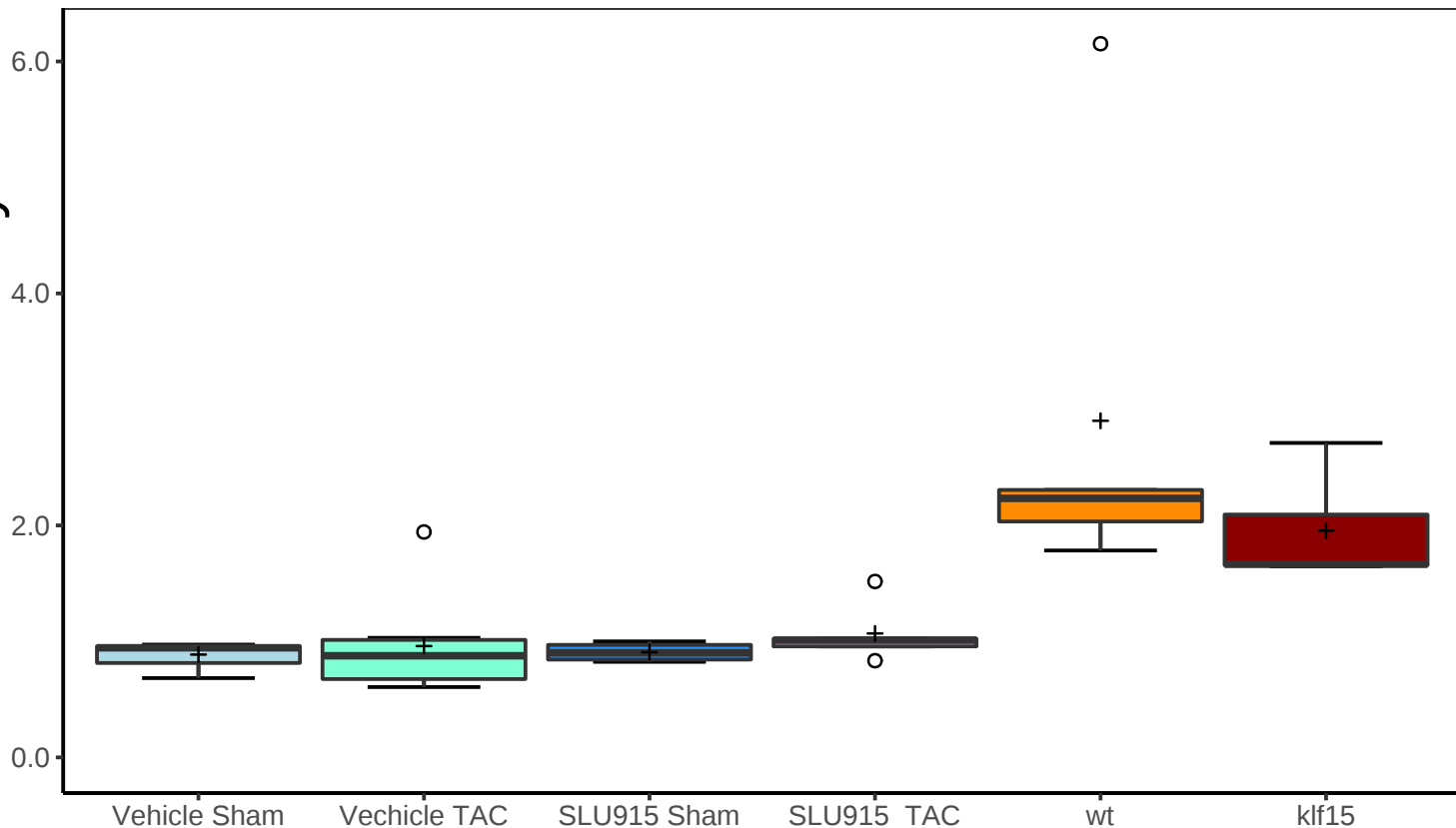
Scaled Intensity



X-24697

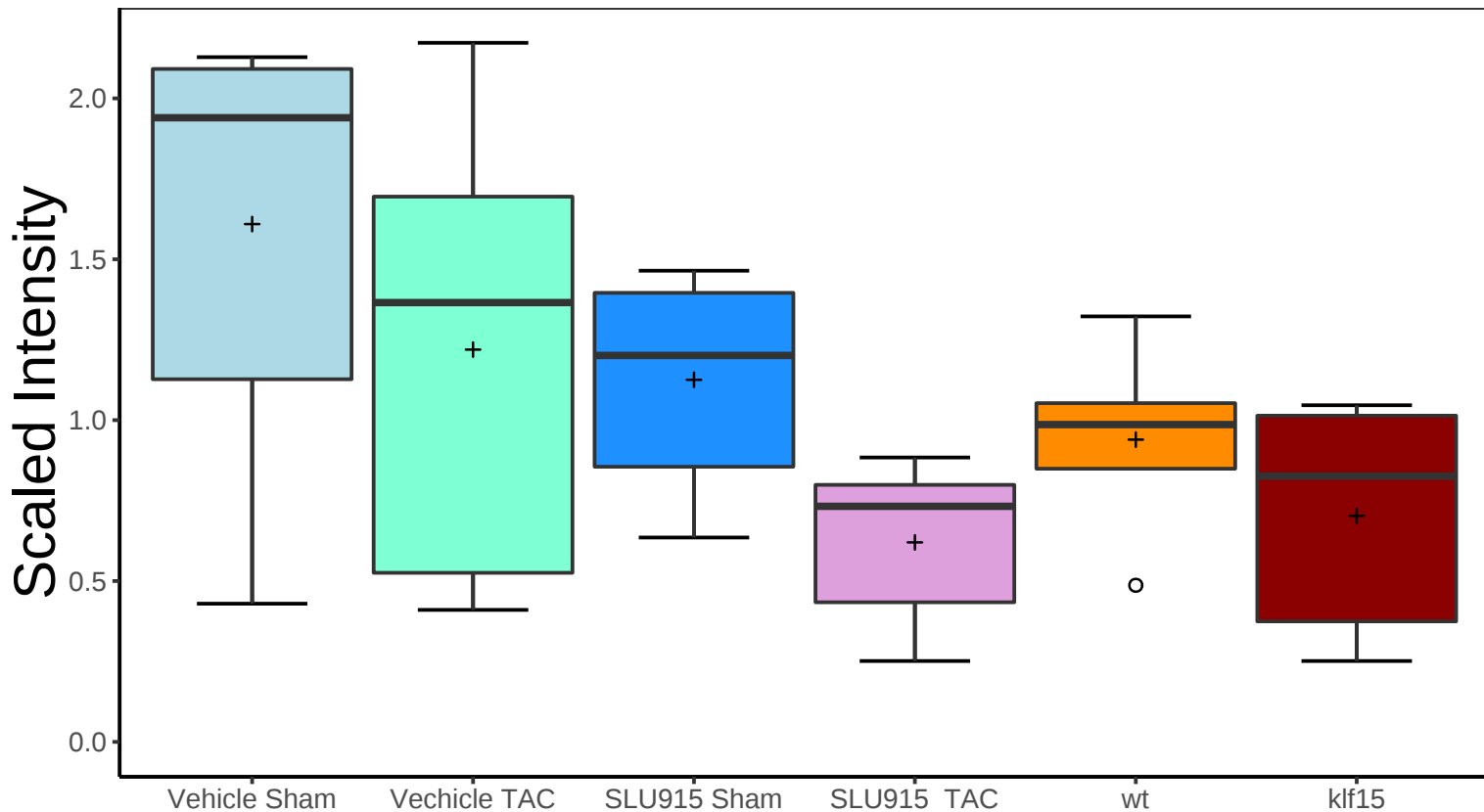
Mass Normalized

Scaled Intensity



X-24952

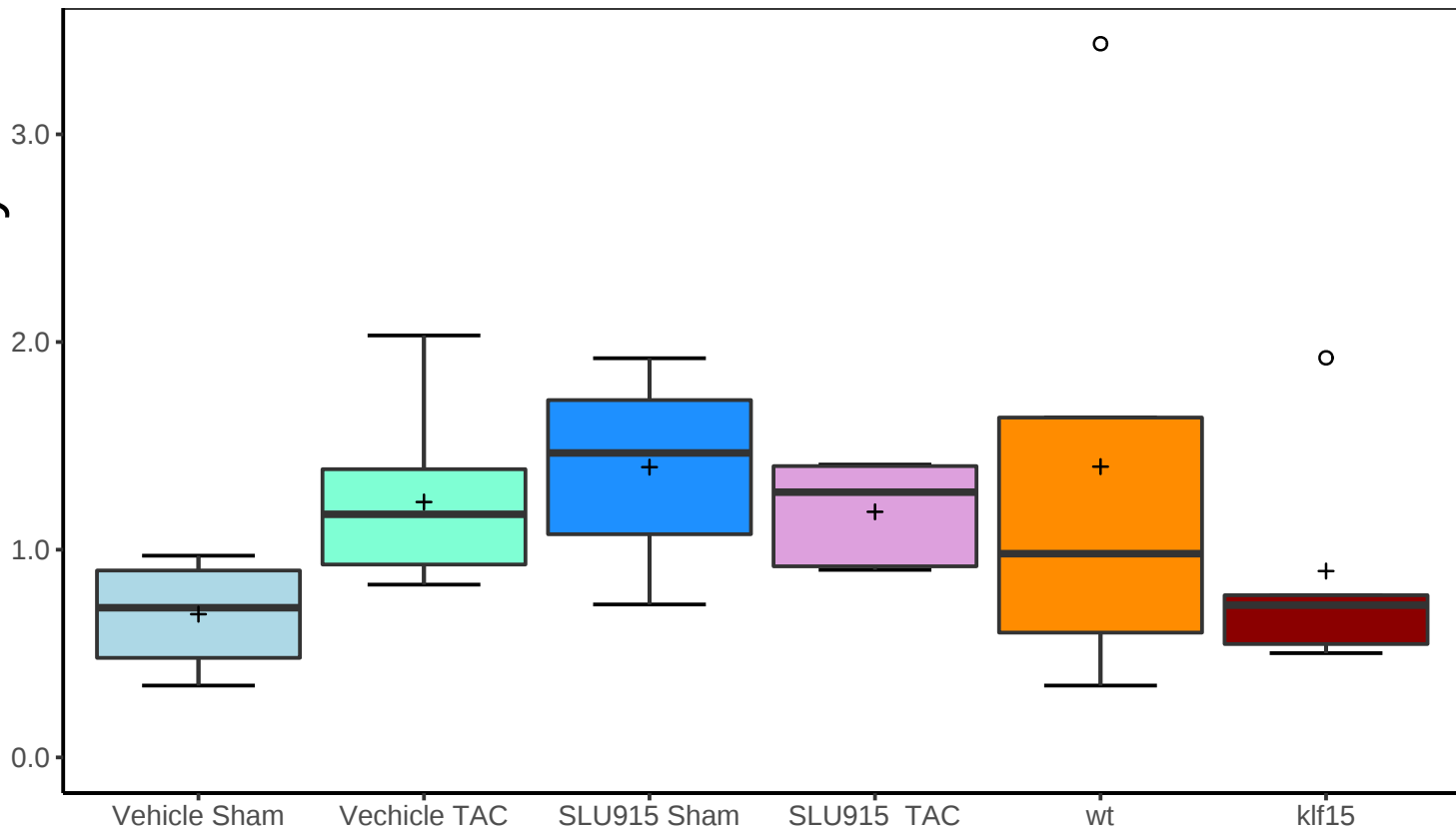
Mass Normalized



X-25009

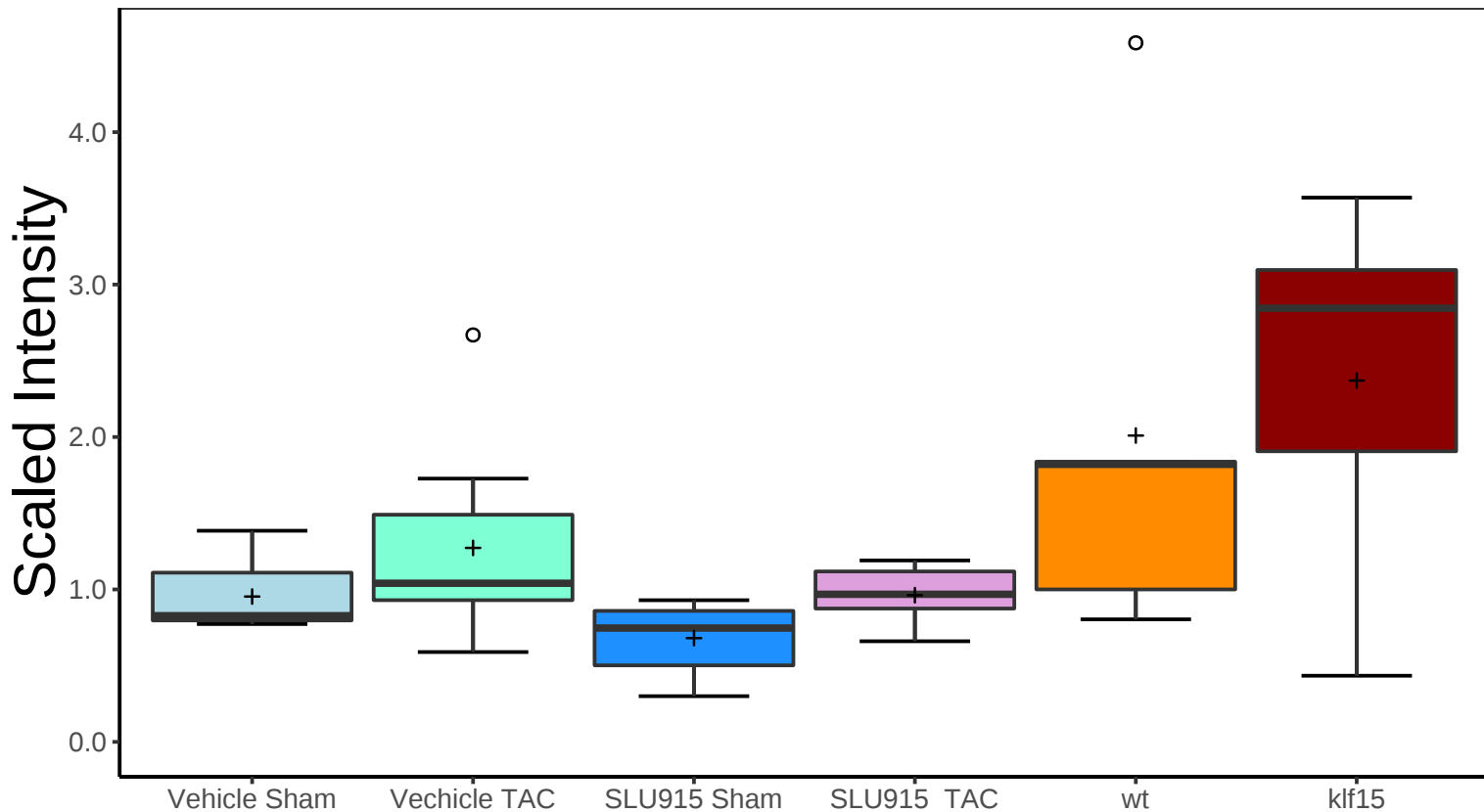
Mass Normalized

Scaled Intensity



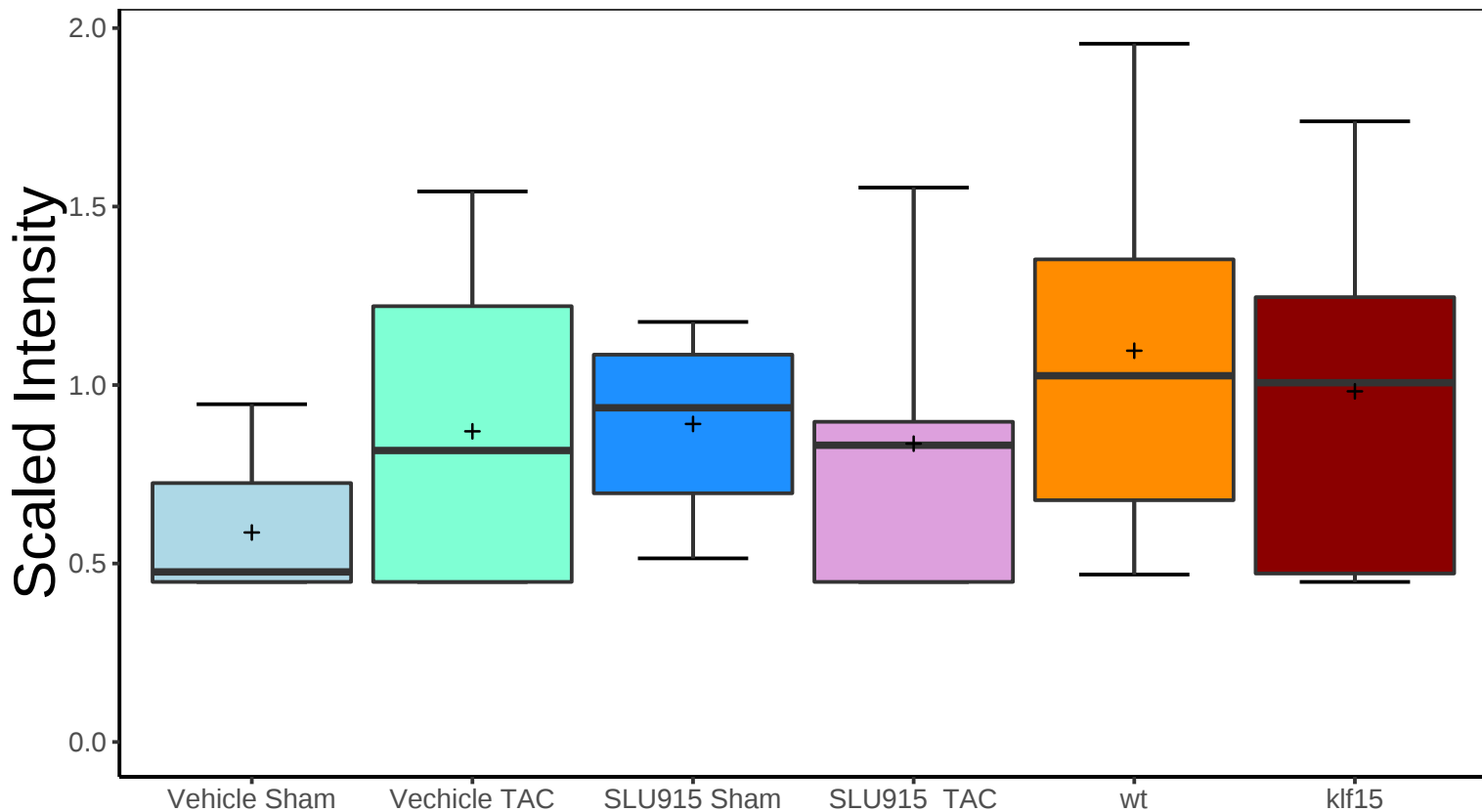
X-25035

Mass Normalized



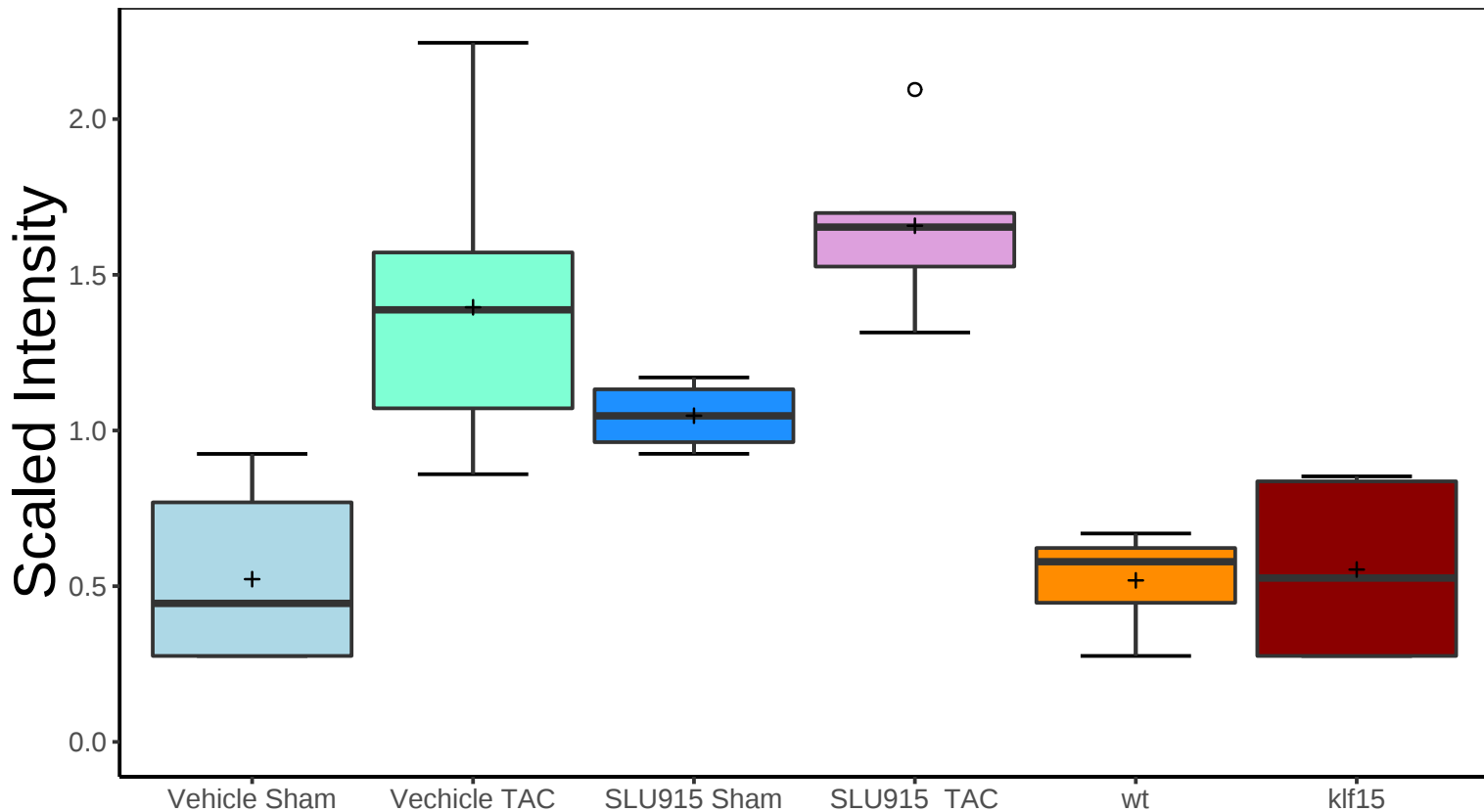
X-25109

Mass Normalized



X-25422

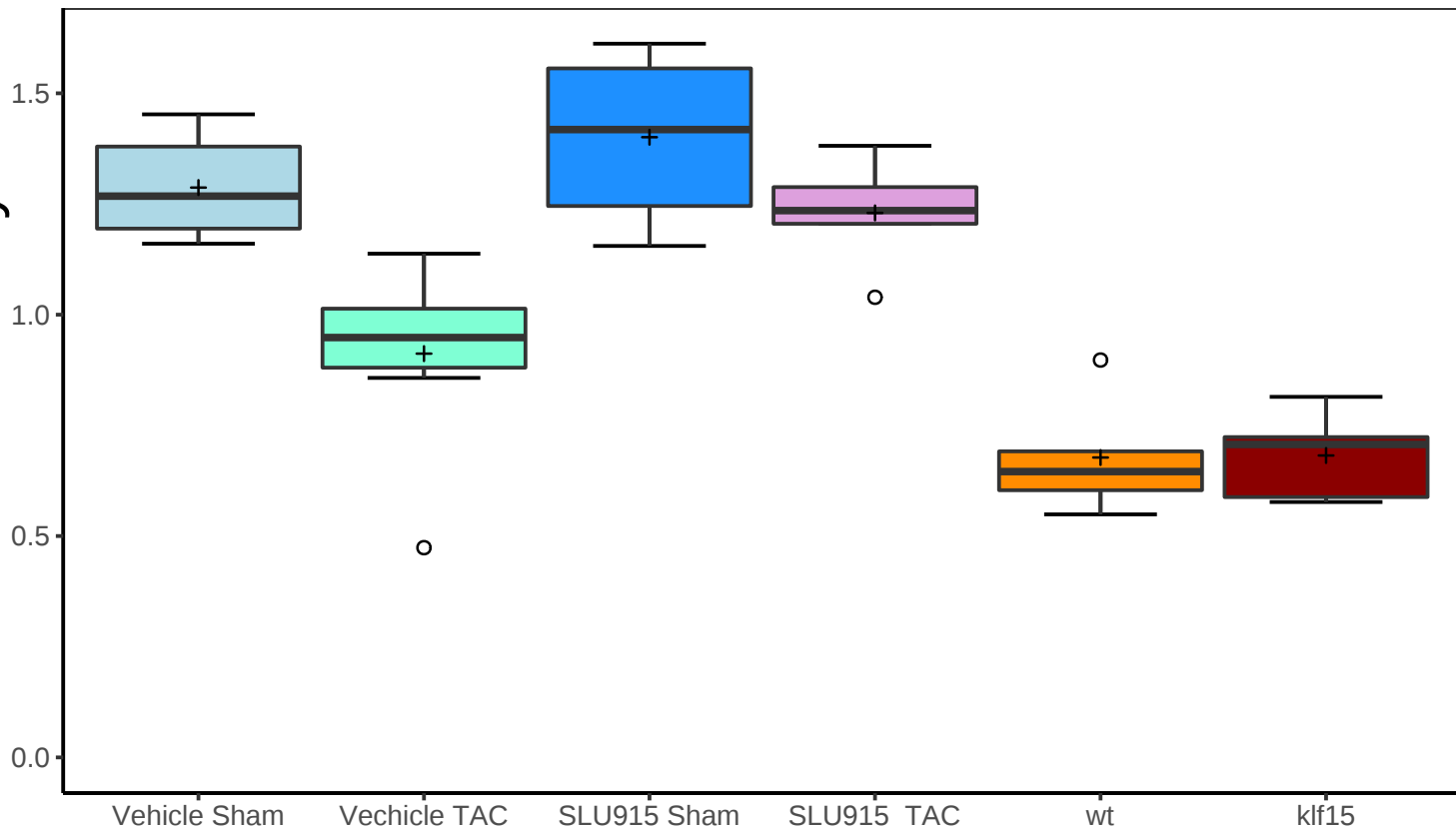
Mass Normalized



X-25855

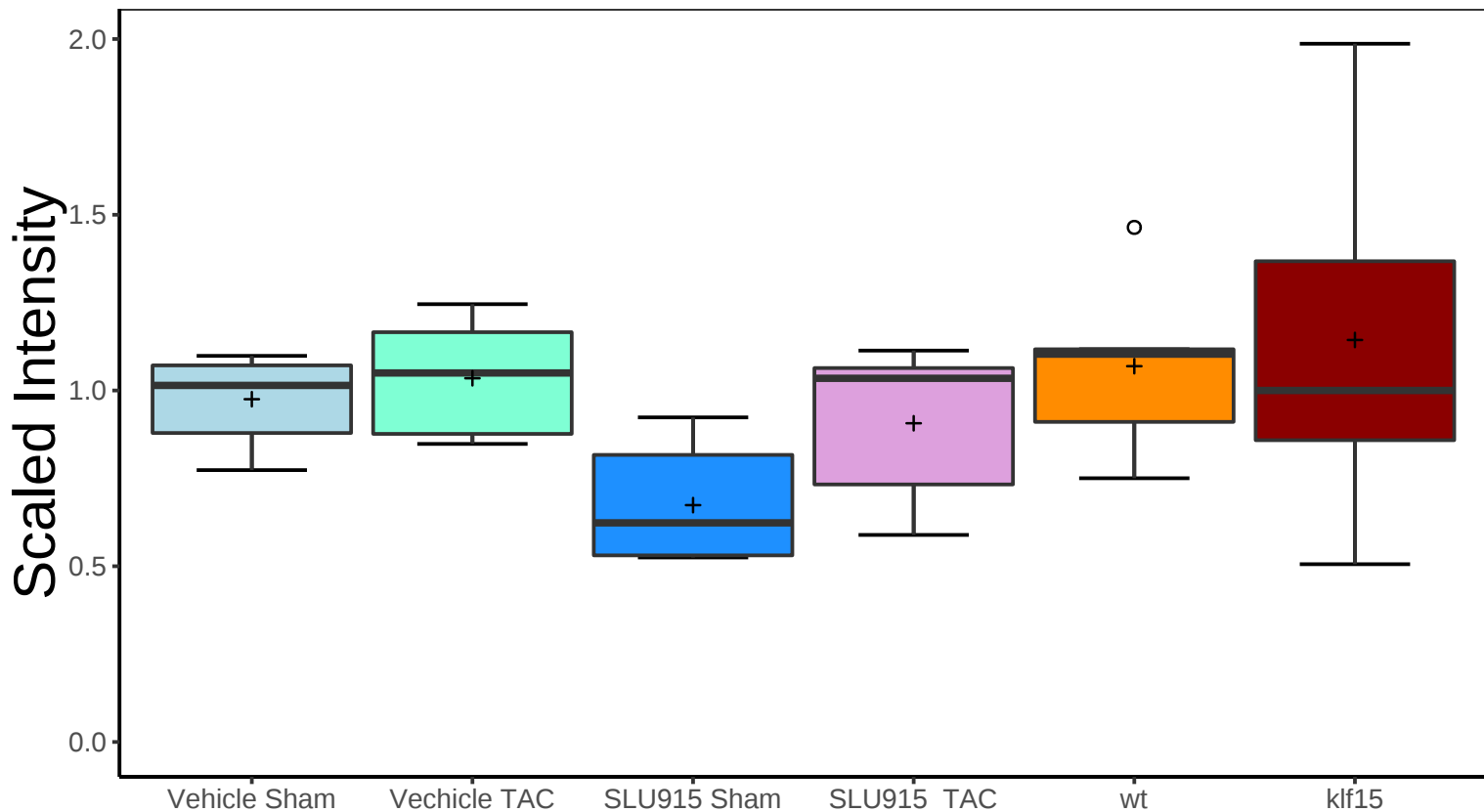
Mass Normalized

Scaled Intensity



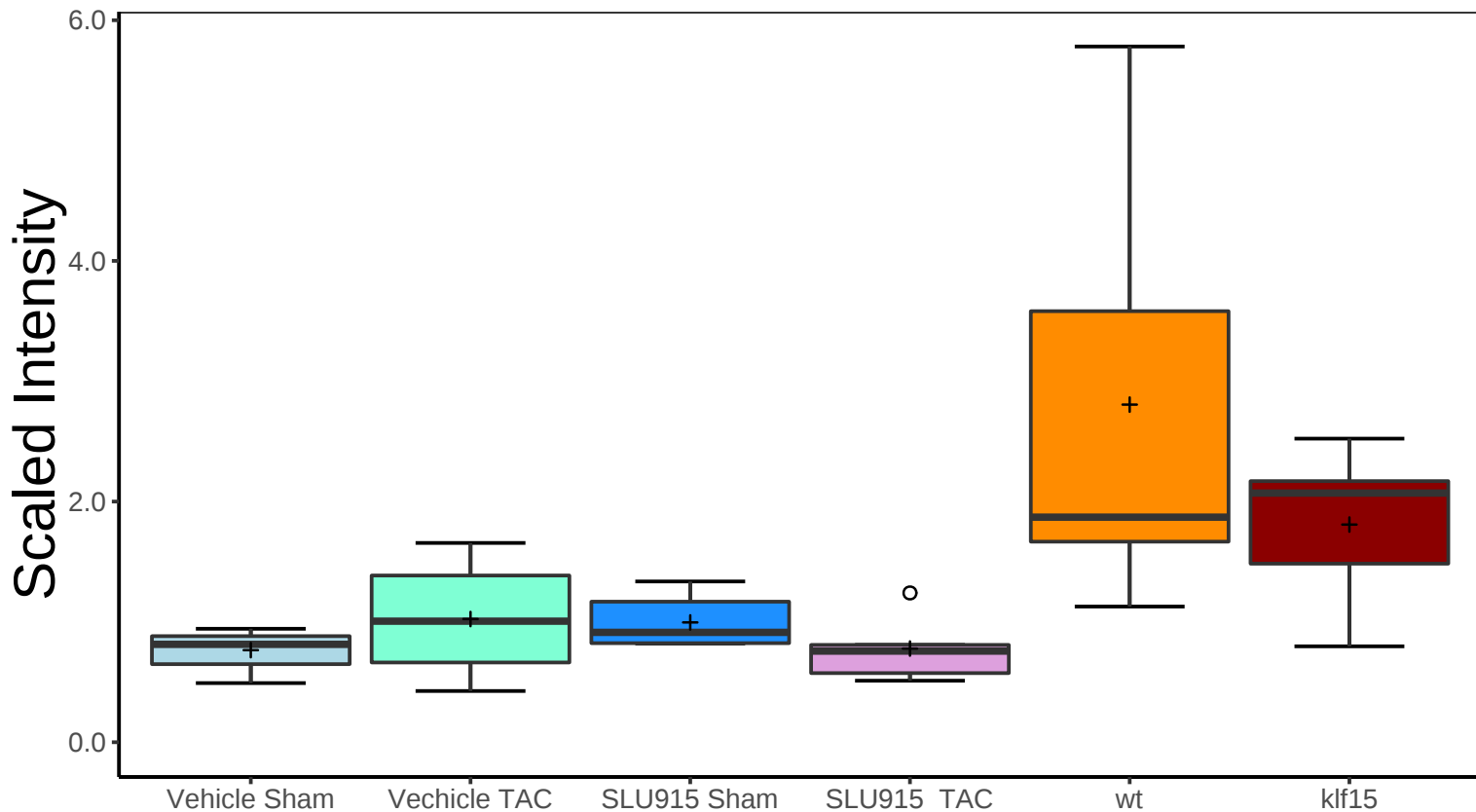
X-25936

Mass Normalized



X-25984

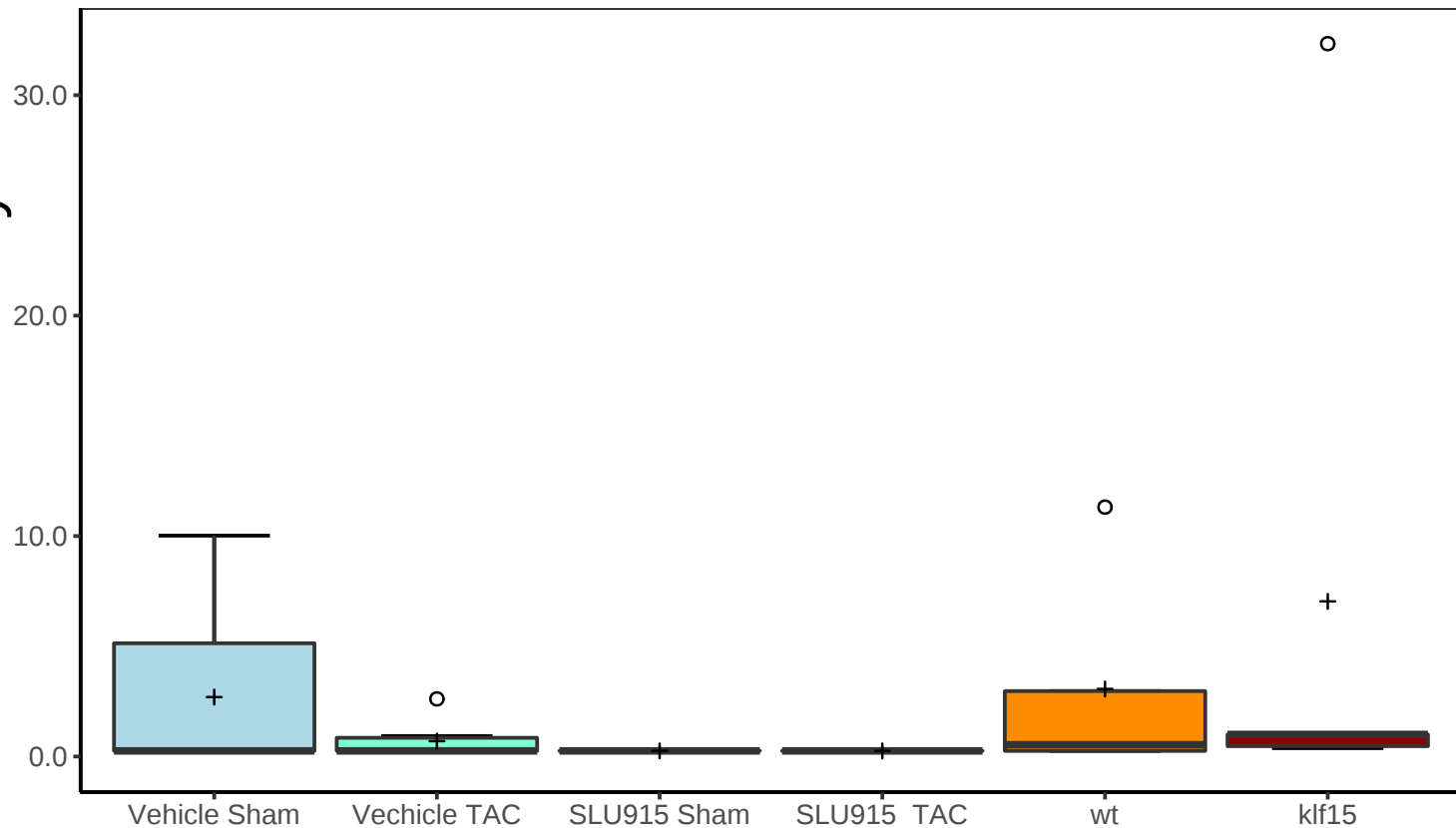
Mass Normalized



X-25991

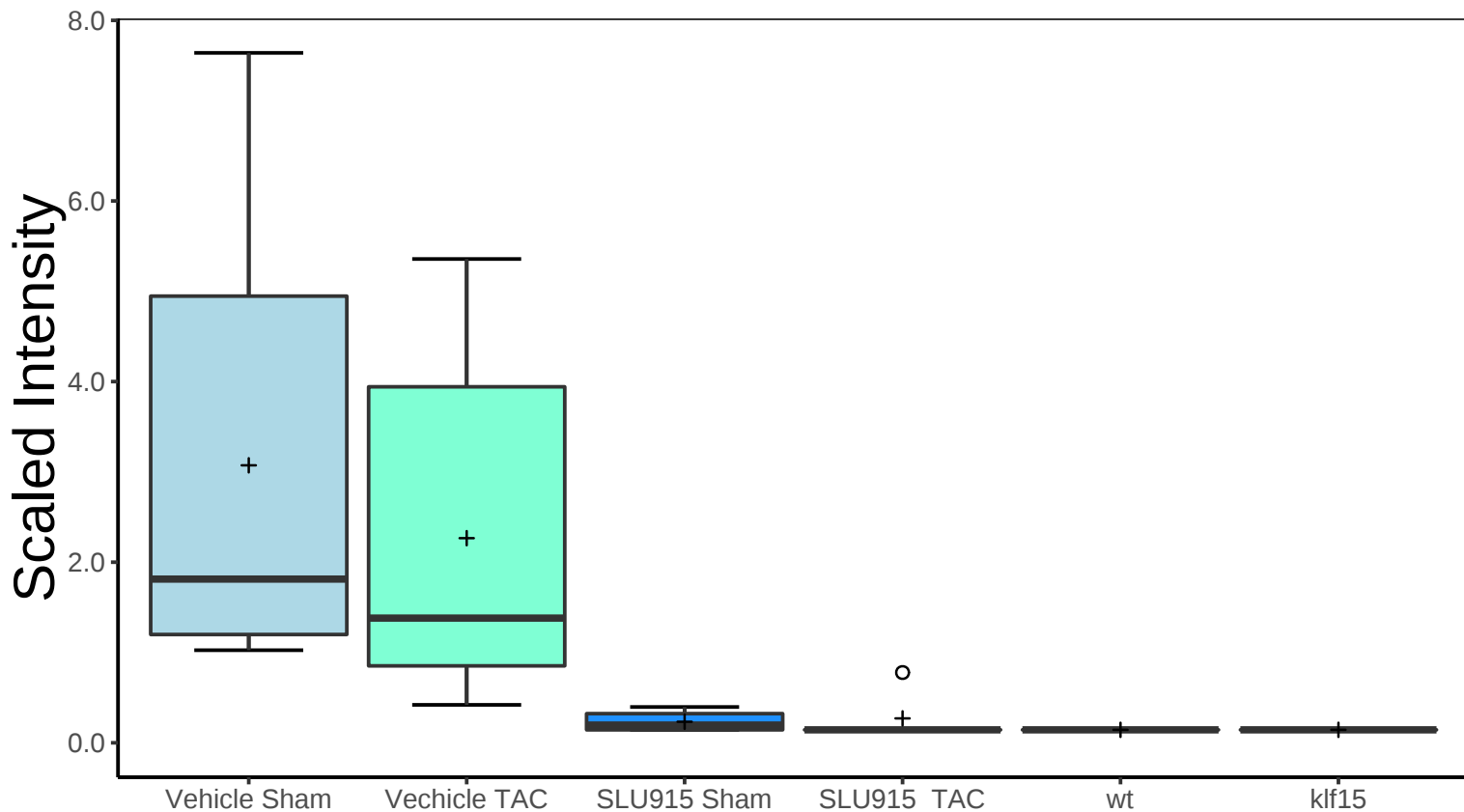
Mass Normalized

Scaled Intensity



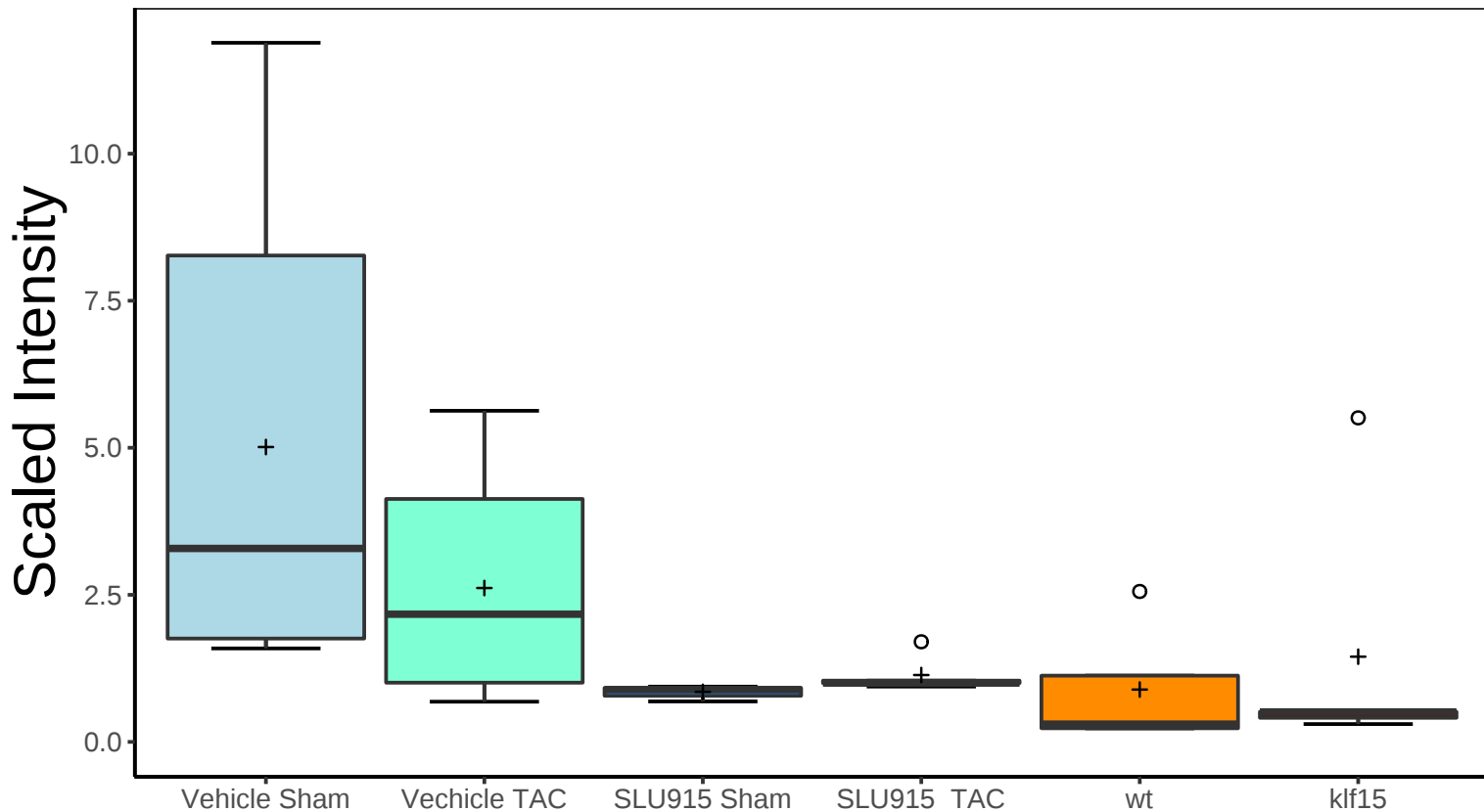
X-26062

Mass Normalized



X-26106

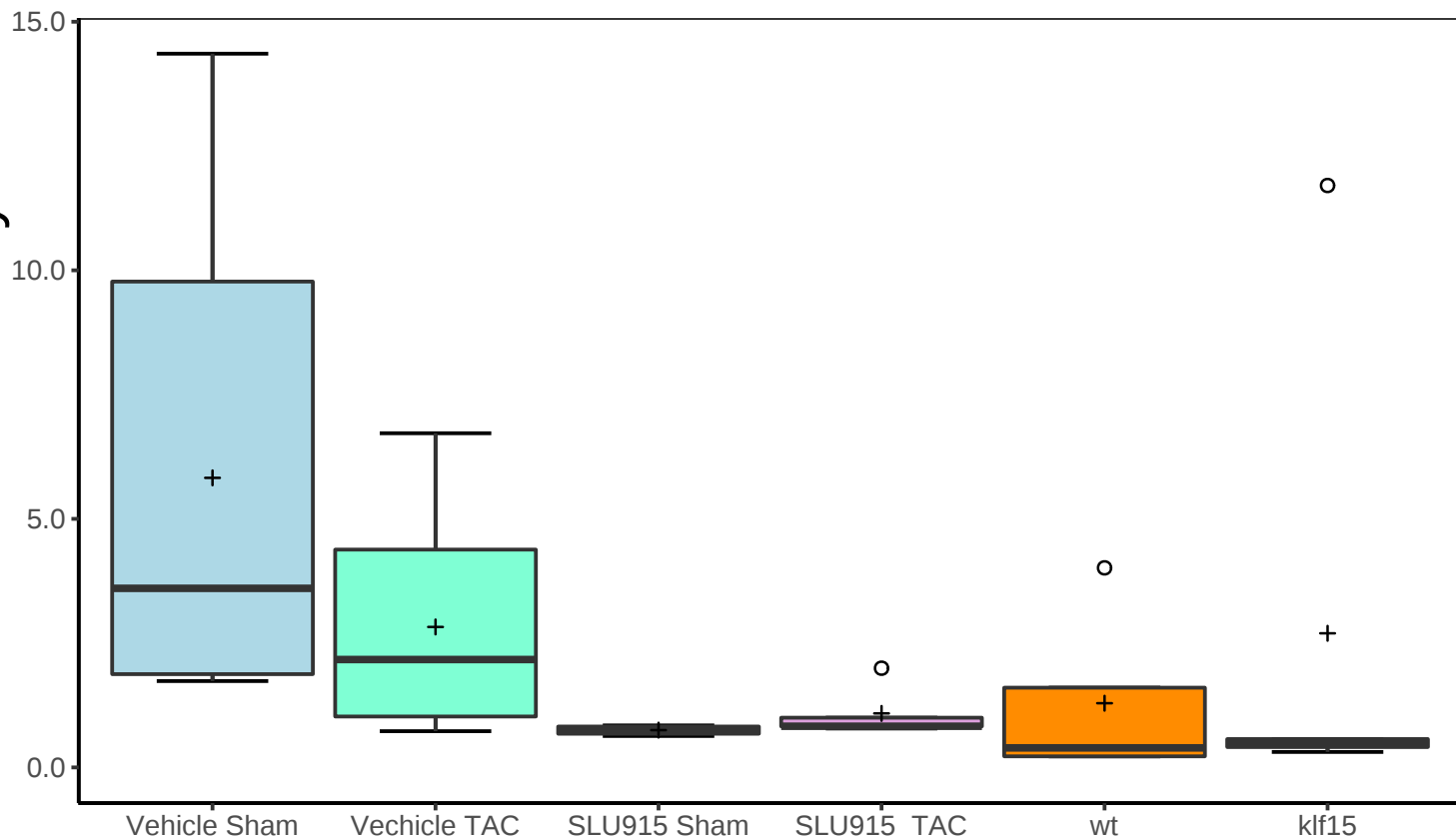
Mass Normalized



X-26107

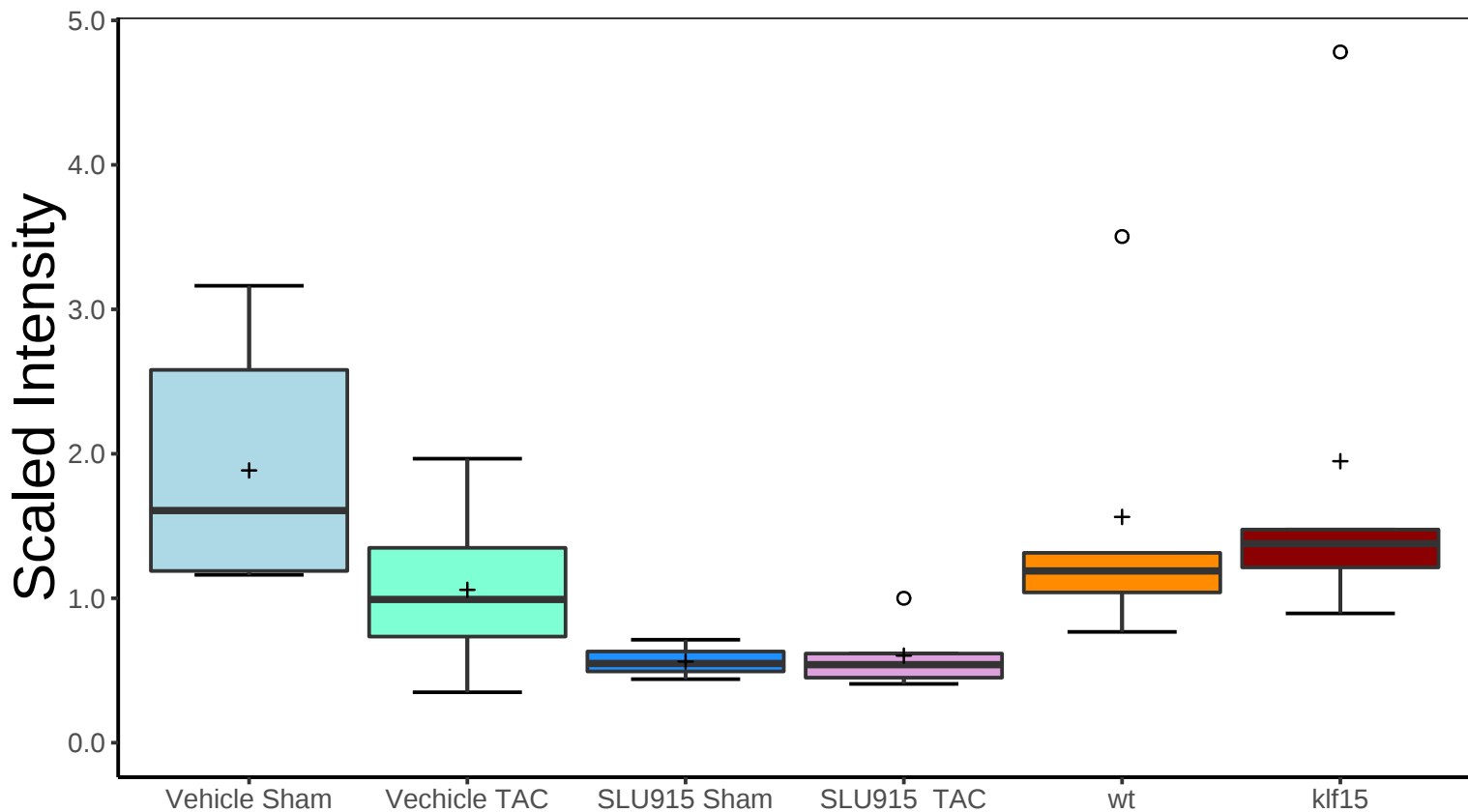
Mass Normalized

Scaled Intensity



X-26108

Mass Normalized



X-26127

Mass Normalized

Scaled Intensity

