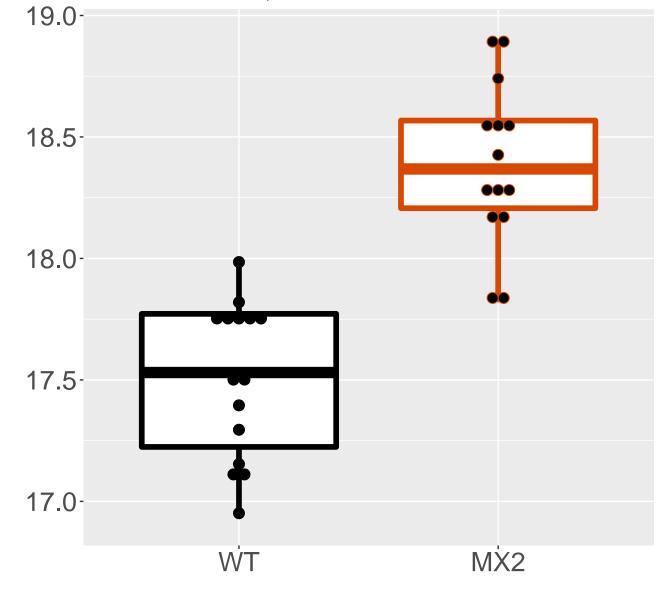
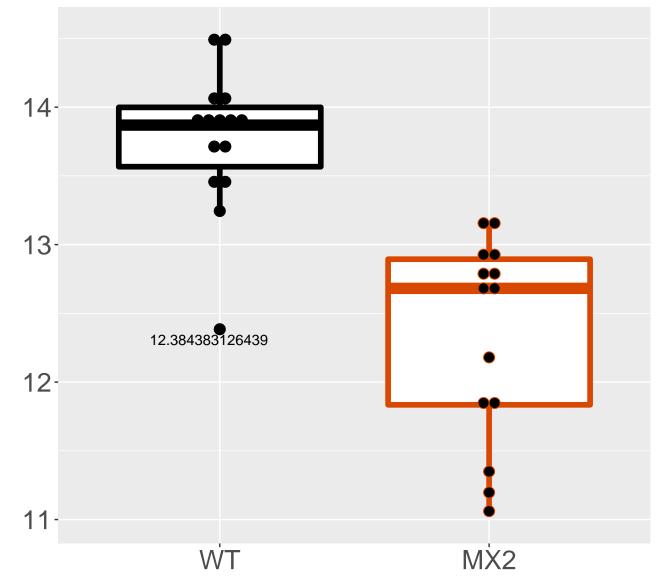
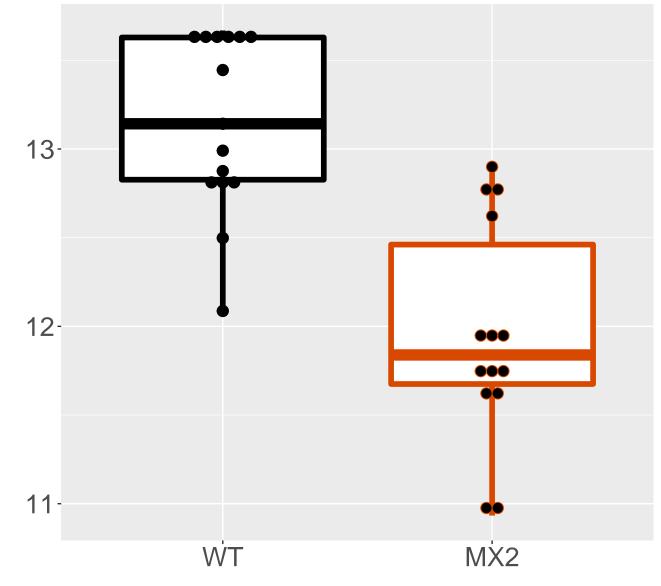
M243.089T385.69 FDR = 0.00053, FC = 0.88



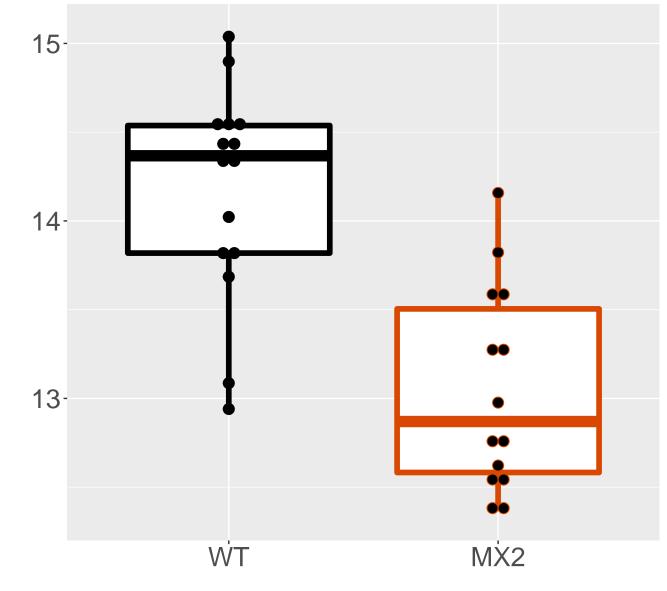
M613.6959T333.93 FDR = 0.0019, FC = -1.4



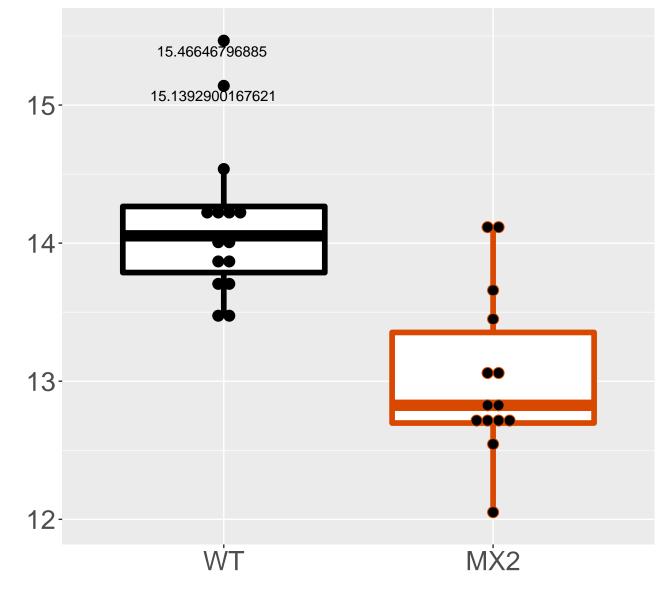
M348.4618T262.53 FDR = 0.007, FC = -1.2



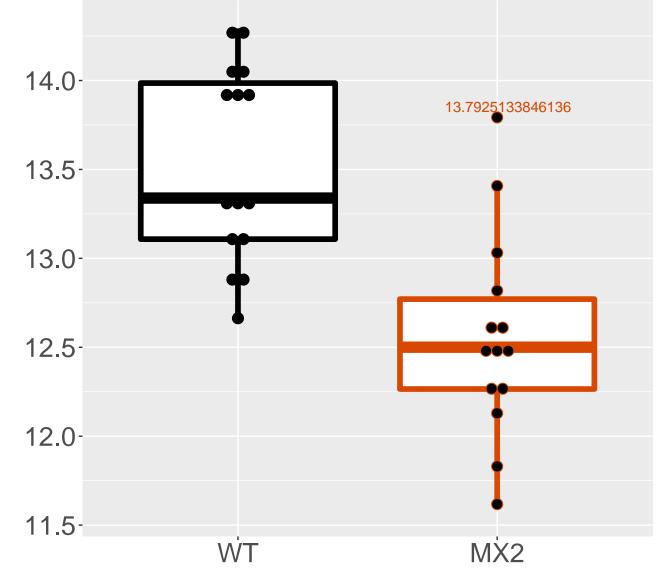
M374.551T257.72 FDR = 0.0082, FC = -1.1



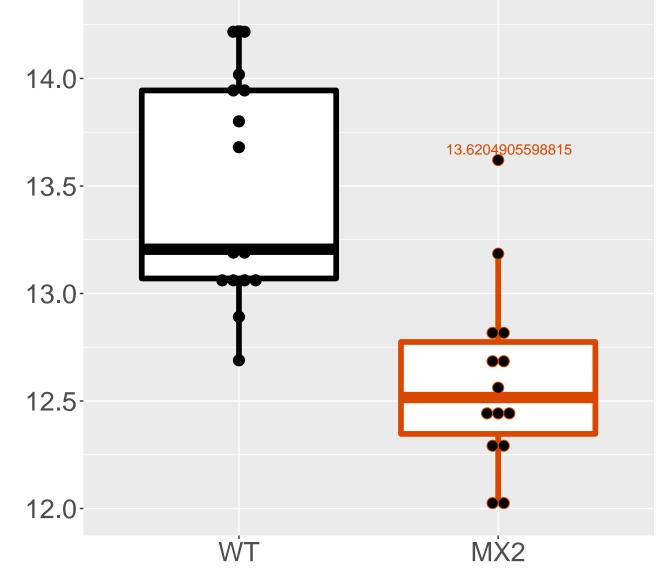
M477.2804T377.84_1 FDR = 0.0082, FC = -1.1



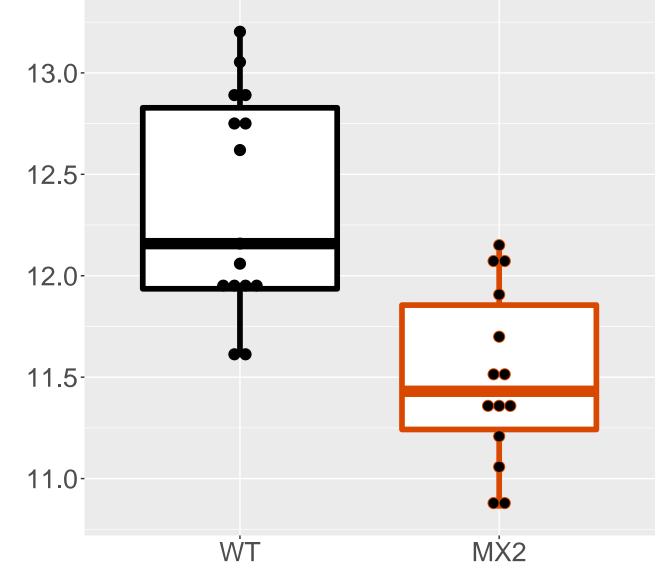
M257.9185T220.48 FDR = 0.0082, FC = -0.97, sex*



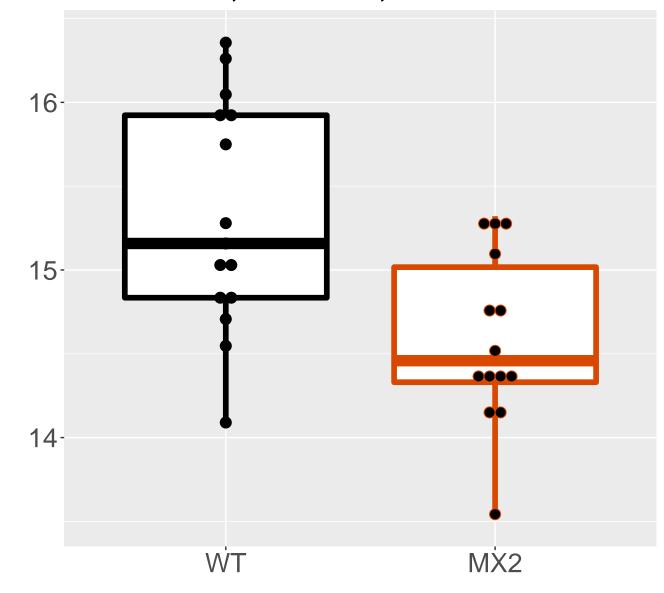
M343.5556T219.98_1 FDR = 0.0082, FC = -0.87



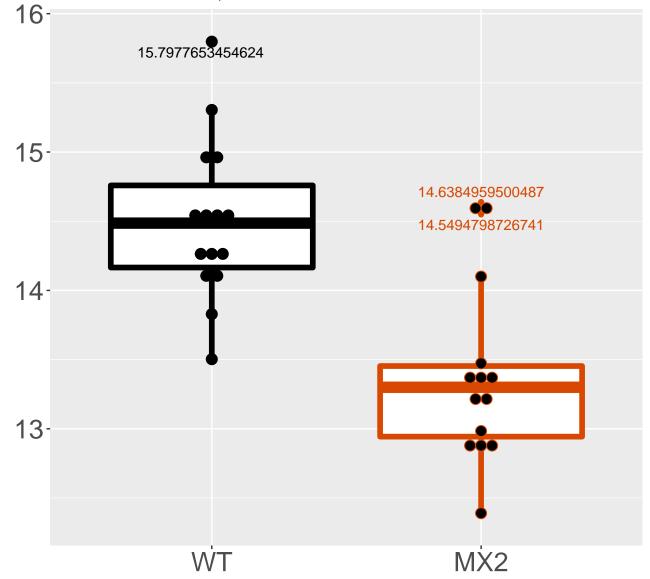
$M343.8899T219.89_2$ FDR = 0.0082, FC = -0.86, sex*



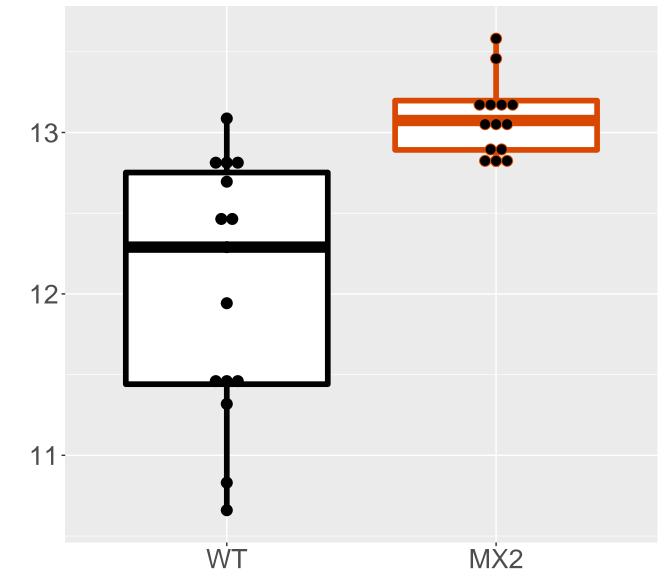
M258.1829T255.9 FDR = 0.0082, FC = -0.73, sex***



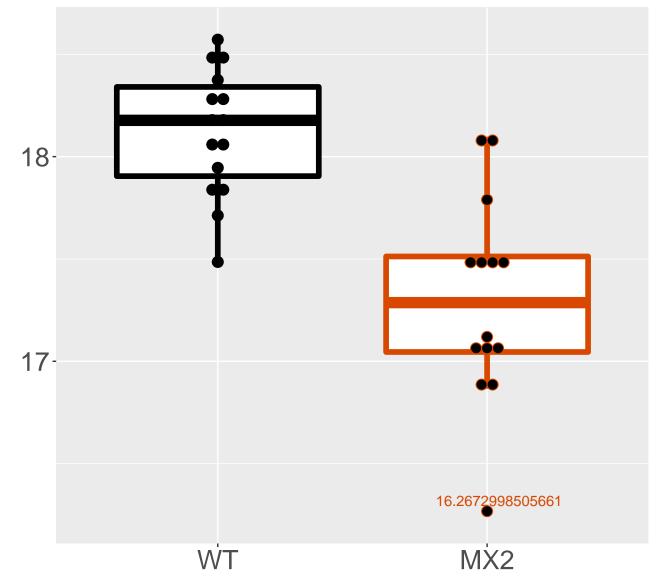
M477.4809T377.78_2 FDR = 0.0087, FC = -1.1



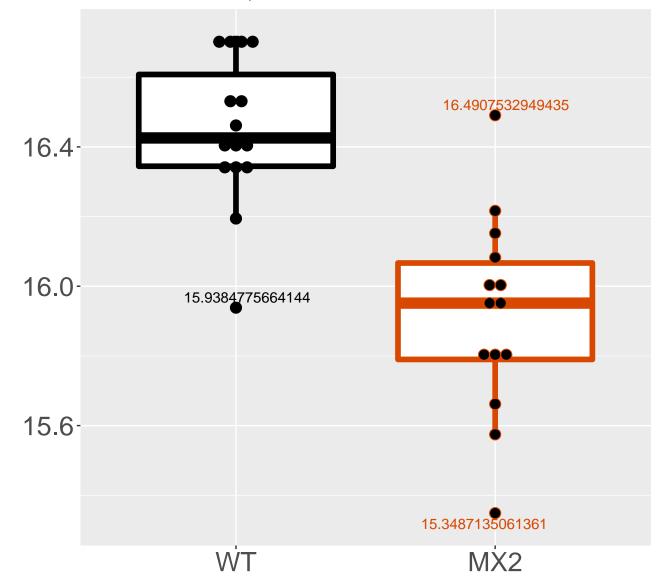
M502.6216T360.9_1 FDR = 0.0087, FC = 1



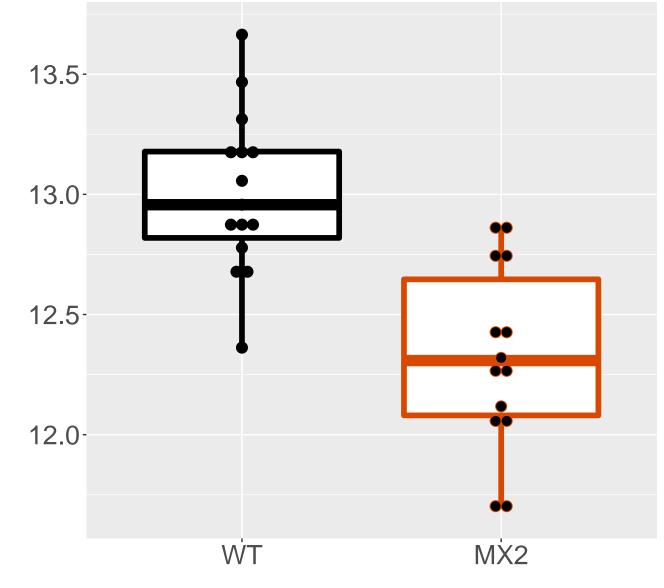
M131.6951T75.33_7 FDR = 0.0087, FC = -0.82



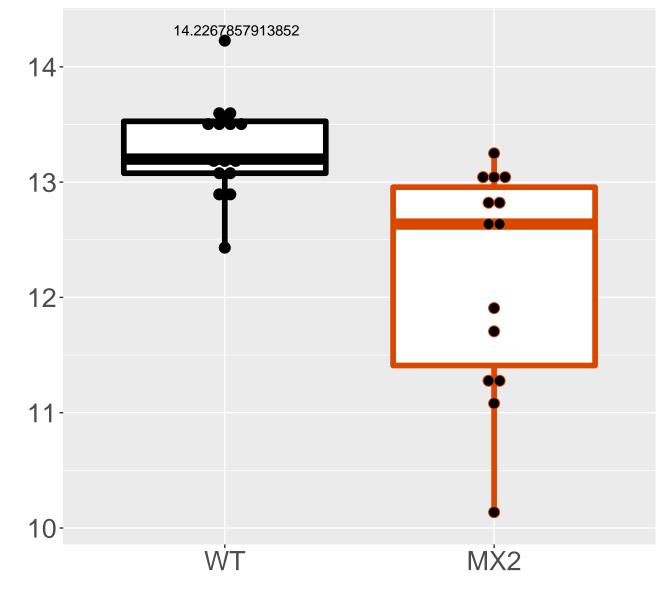
$M126.4478T75.52_33$ FDR = 0.0087, FC = -0.53



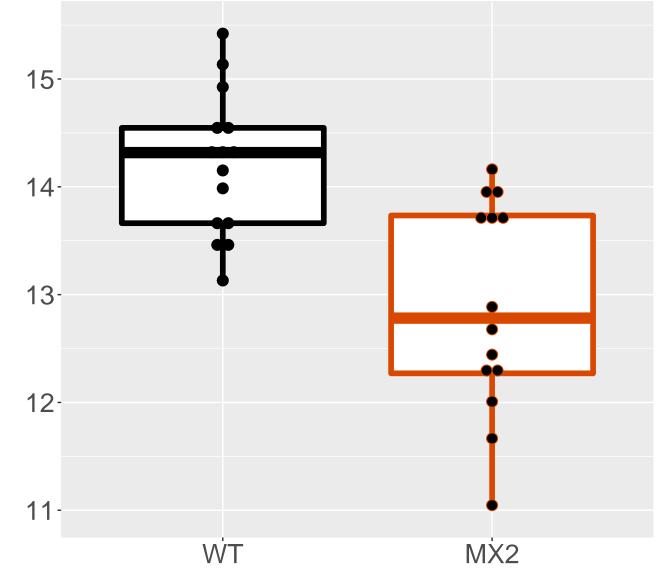
M410.2398T329.3 FDR = 0.0088, FC = -0.68



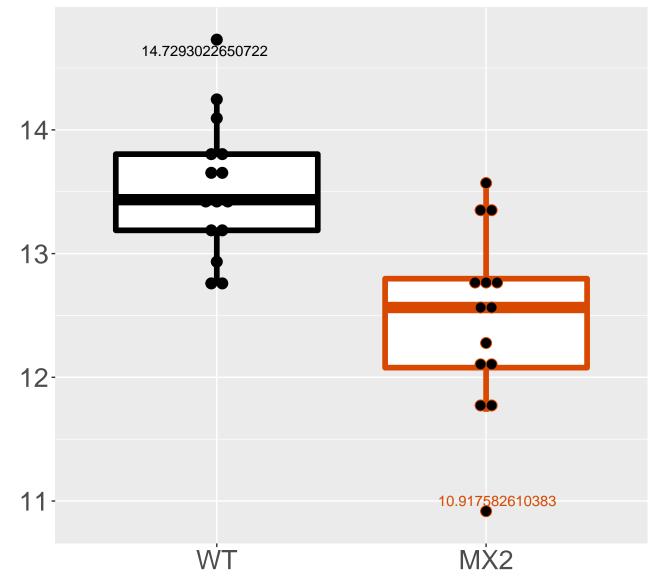
M464.7797T264.7 FDR = 0.0096, FC = -1.1, sex*



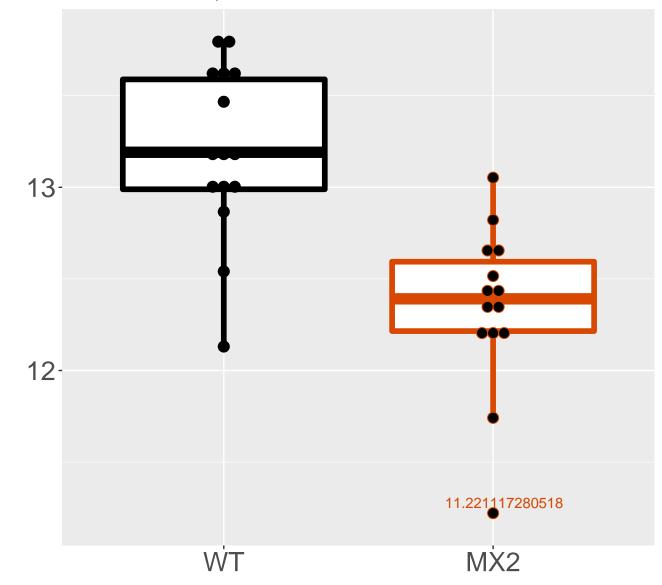
M602.3616T348.64 FDR = 0.011, FC = -1.3



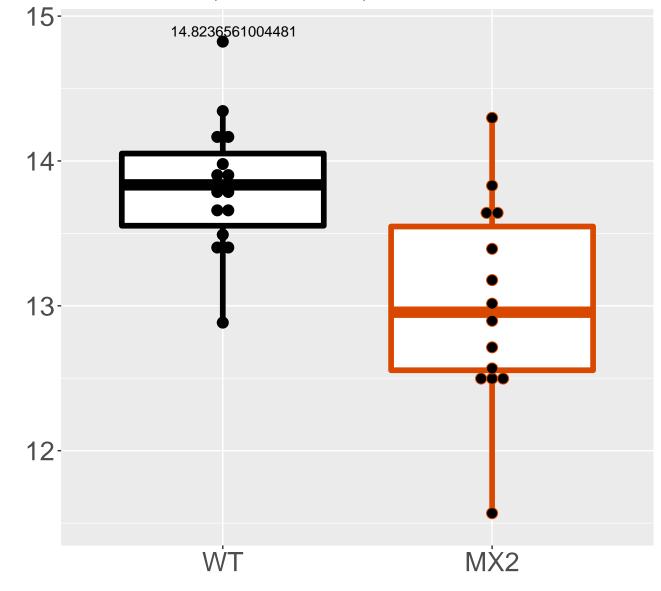
M258.1704T107.44 FDR = 0.011, FC = -1.1



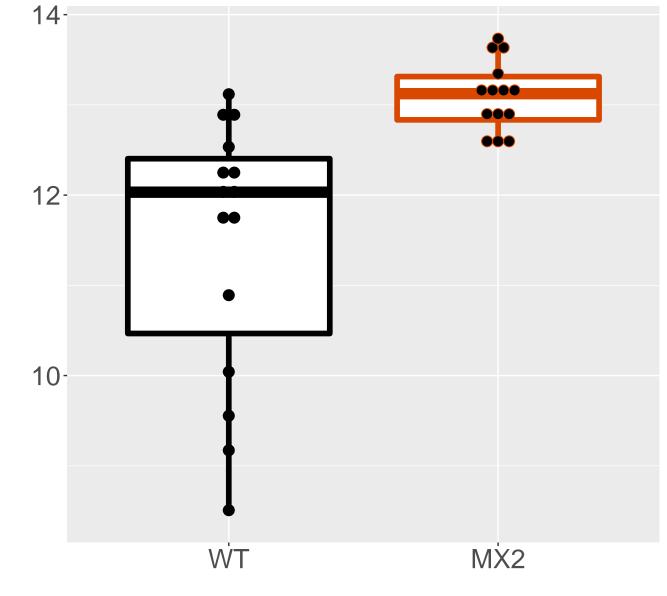
M400.2429T329.64 FDR = 0.012, FC = -0.85



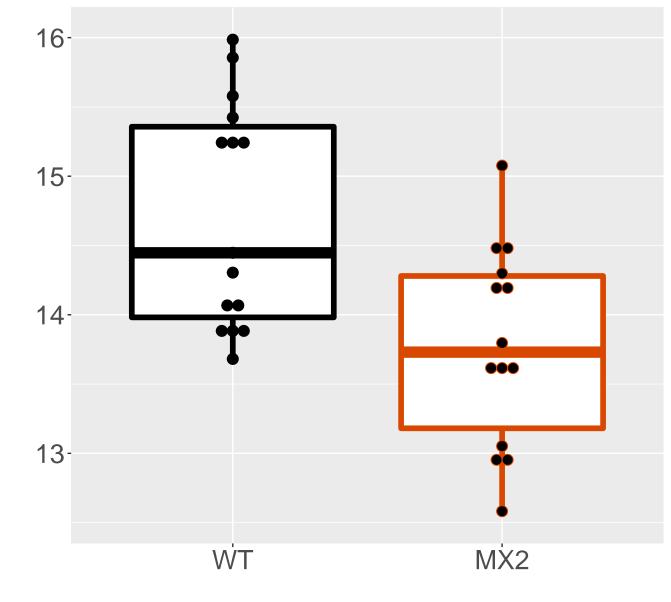
M375.1398T43.32_4 FDR = 0.016, FC = -0.81, sex**



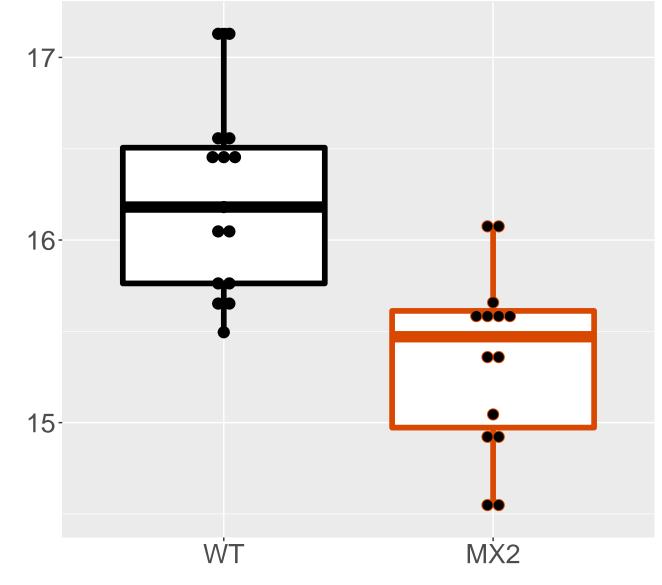
M753.4277T360.91 FDR = 0.017, FC = 1.7, sex*



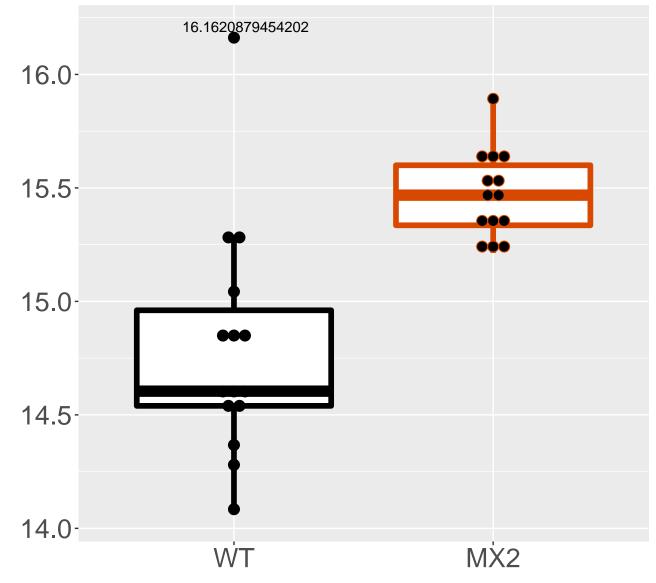
$M282.686T261.82_1$ FDR = 0.017, FC = -0.94, sex***



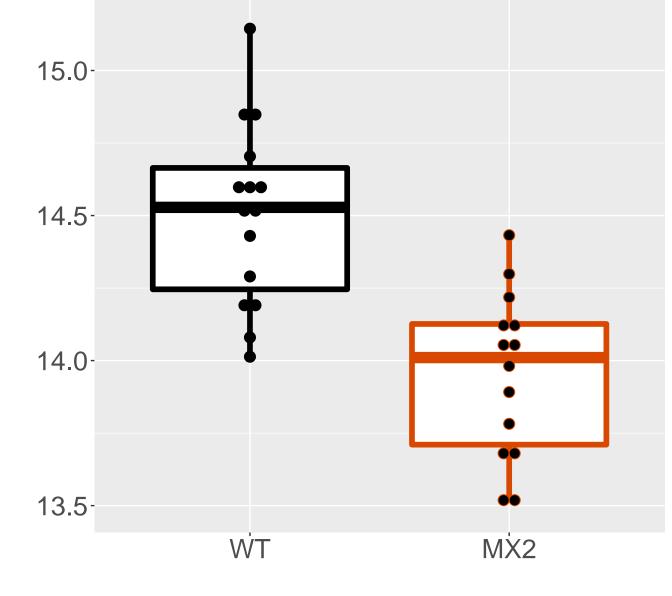
M343.5407T310.61_1 FDR = 0.018, FC = -0.88



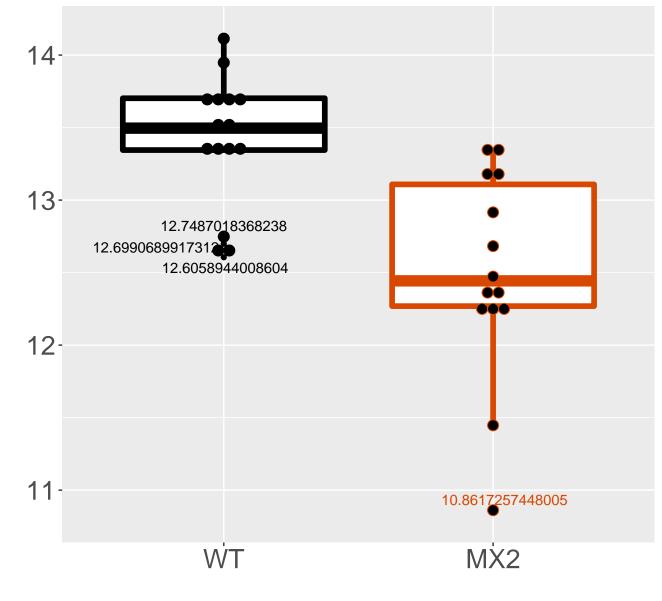
M420.1094T82.59 FDR = 0.018, FC = 0.68



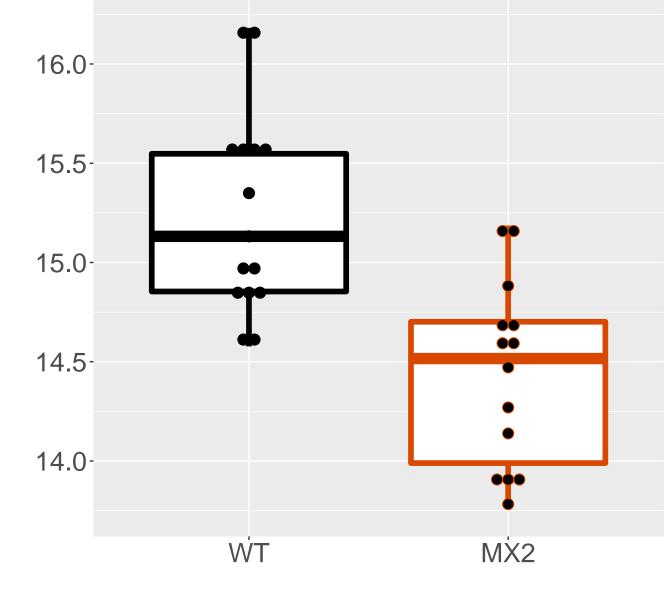
M346.5106T195.71 FDR = 0.018, FC = -0.55



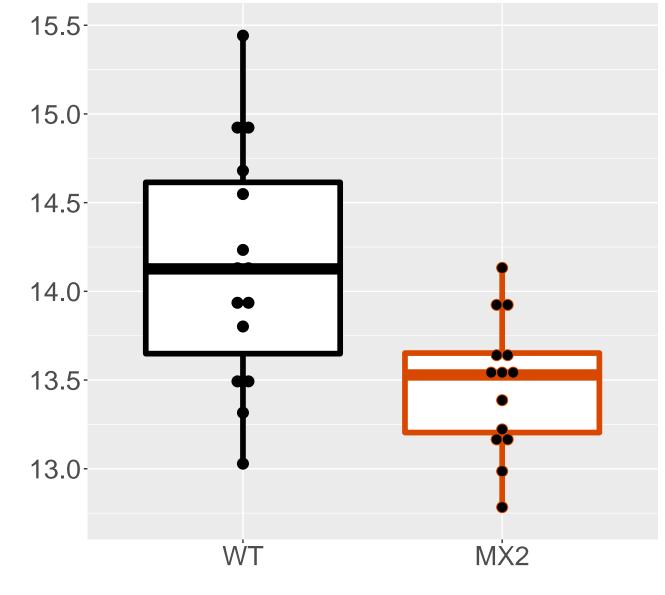
M418.6971T235.43 FDR = 0.027, FC = -0.93



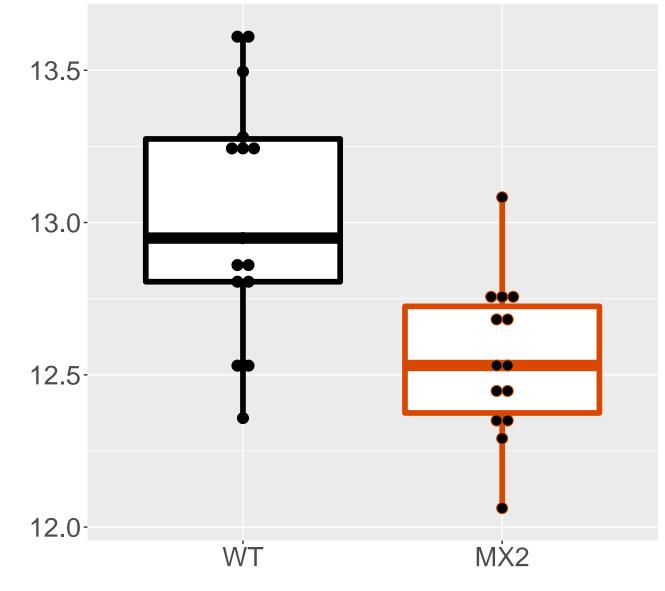
M343.8749T310.58_2 FDR = 0.027, FC = -0.81



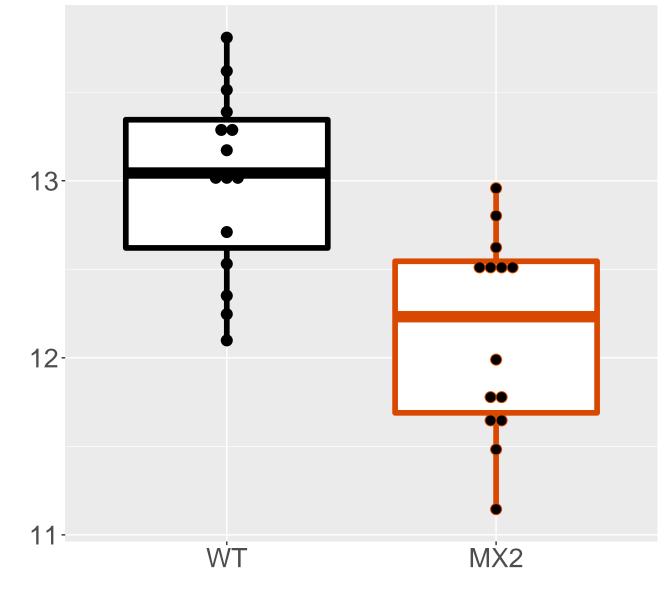
M293.7018T270.52_2 FDR = 0.028, FC = -0.66, sex***



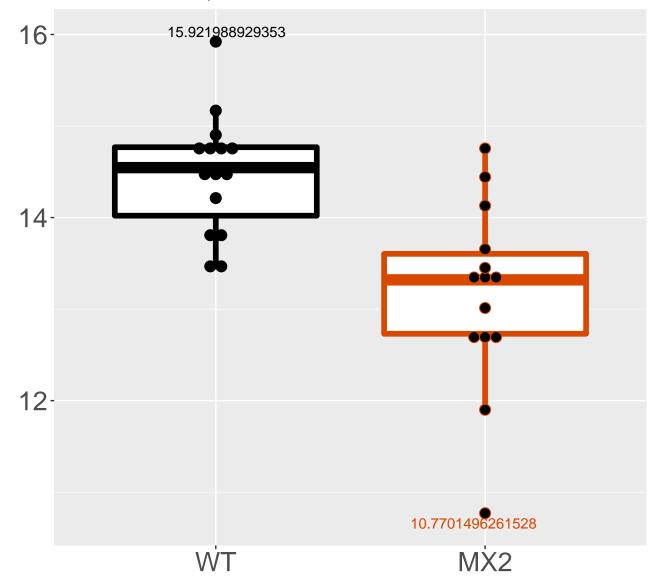
M386.2059T256.57 FDR = 0.03, FC = -0.48, sex**



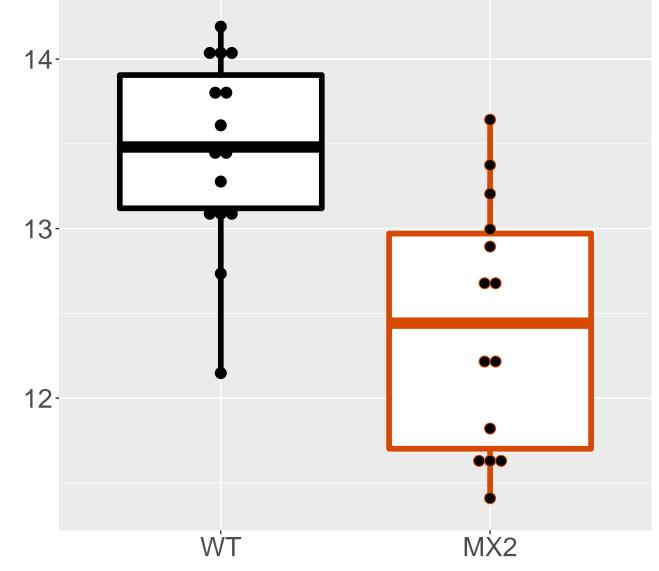
M545.2328T237.28 FDR = 0.032, FC = -0.87



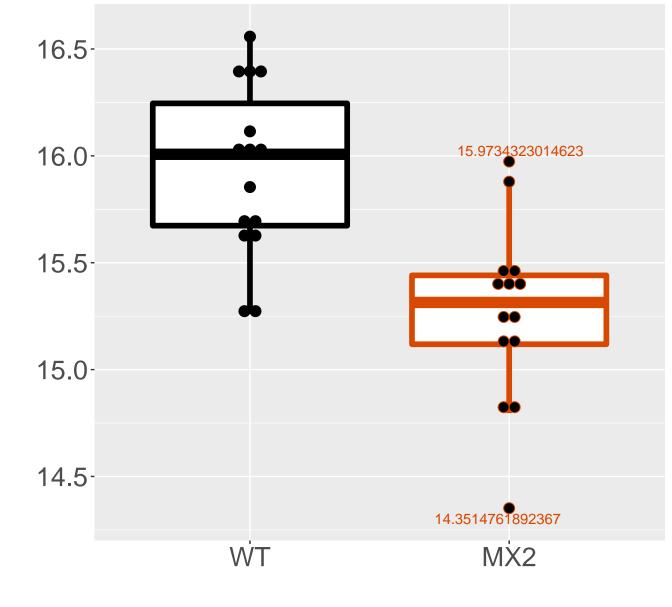
M351.6679T87.1 FDR = 0.033, FC = -1.3



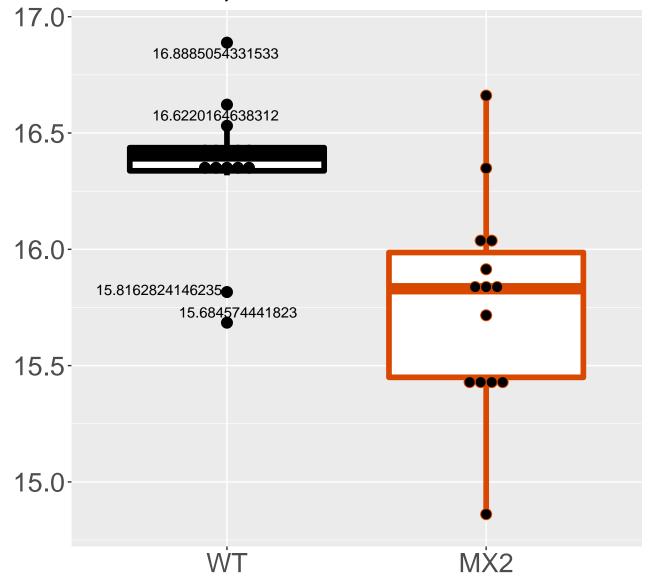
M258.171T213.84 FDR = 0.033, FC = -1



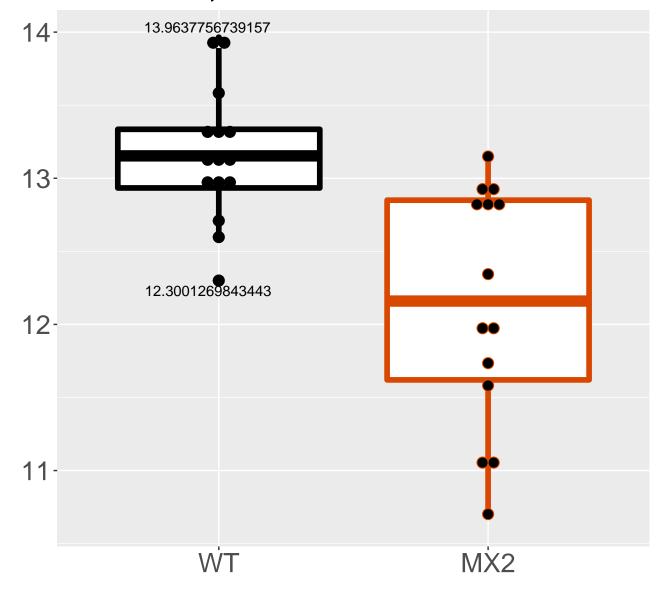
M946.3652T52.9 FDR = 0.033, FC = -0.66



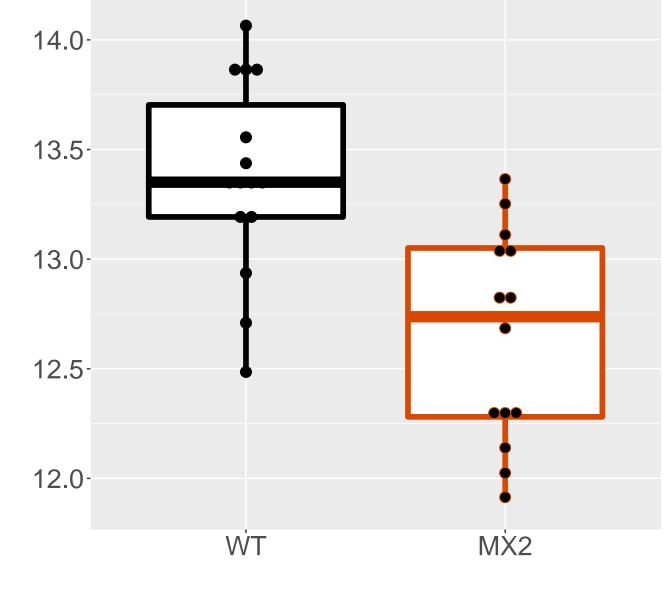
M126.4822T75.49_10 FDR = 0.034, FC = -0.59



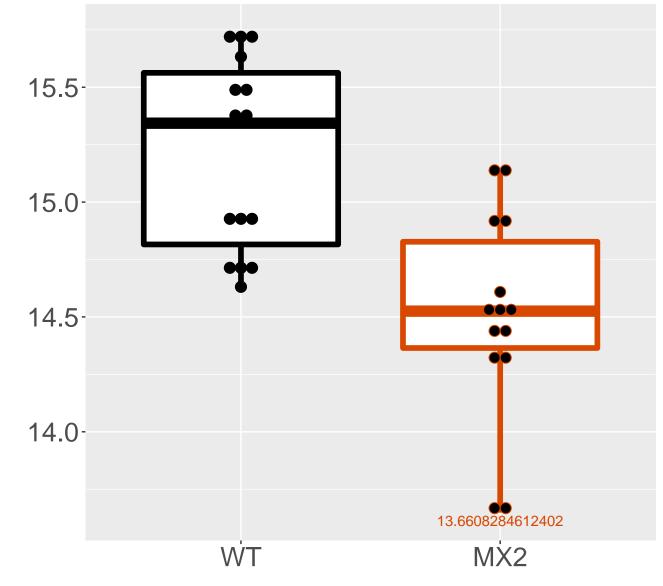
M448.0282T283.48 FDR = 0.036, FC = -1



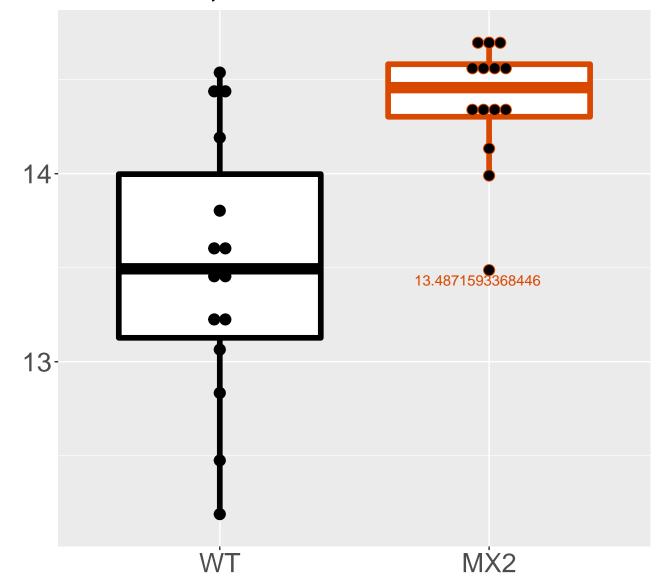
M588.237T258.43 FDR = 0.036, FC = -0.72



M786.3174T52.85 FDR = 0.036, FC = -0.69

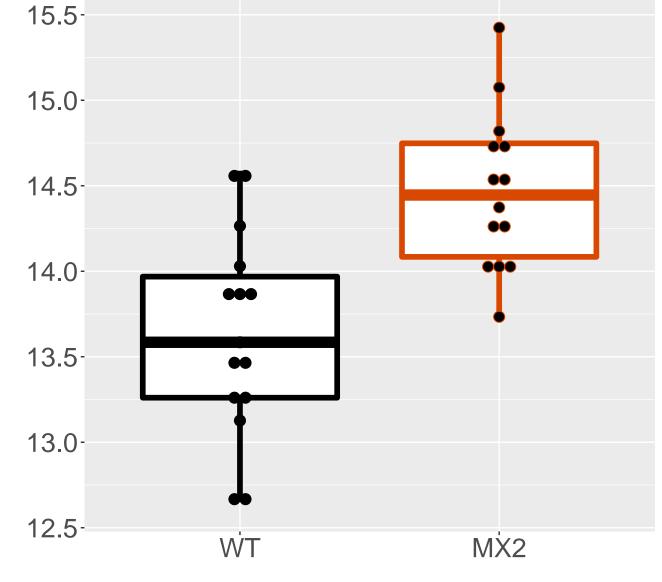


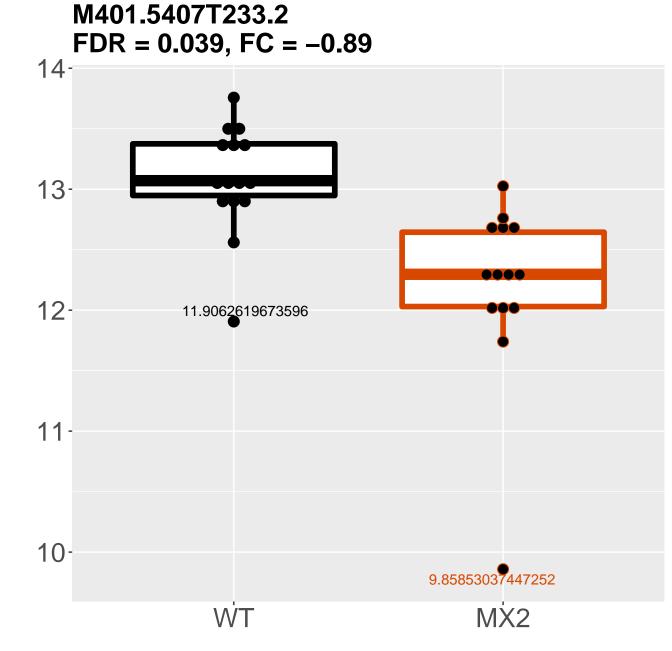
M434.089T150.9 FDR = 0.036, FC = 0.87



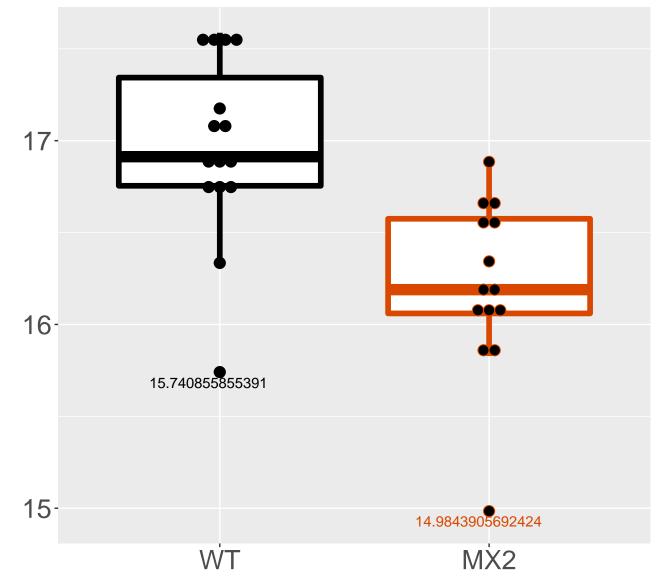
M130.6158T75.27_5 FDR = 0.036, FC = -0.8618-17-16-15-MX2 WT

M291.0759T251.31 FDR = 0.036, FC = 0.83

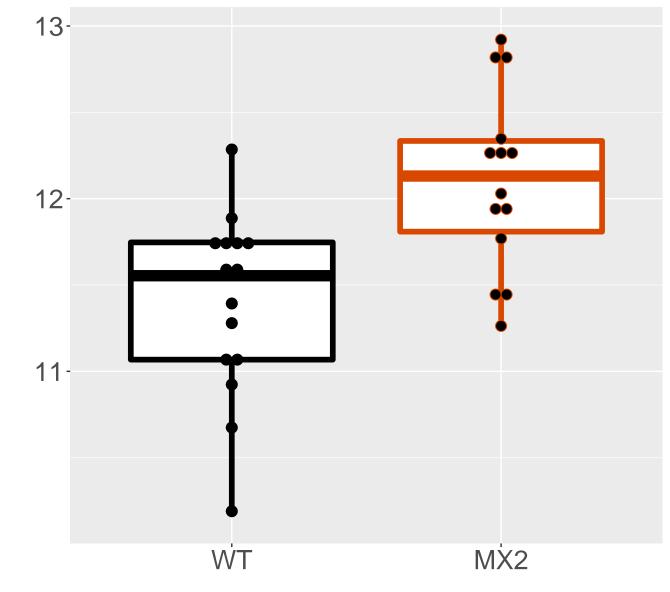




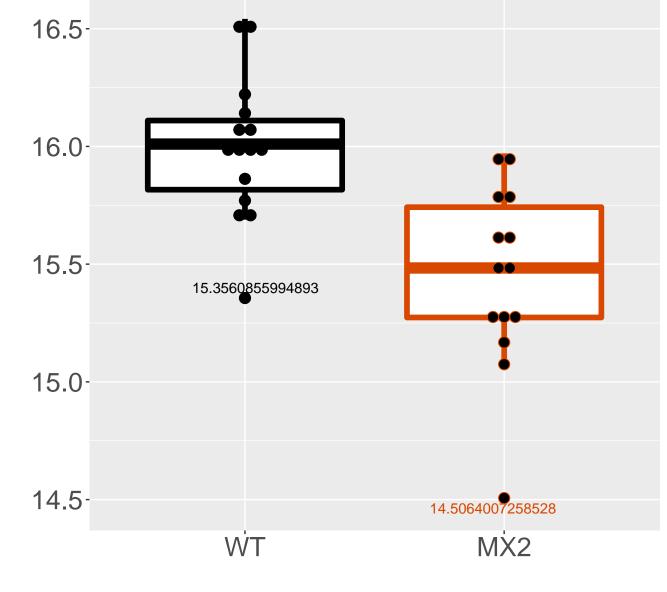
M550.1199T73.86 FDR = 0.039, FC = -0.76



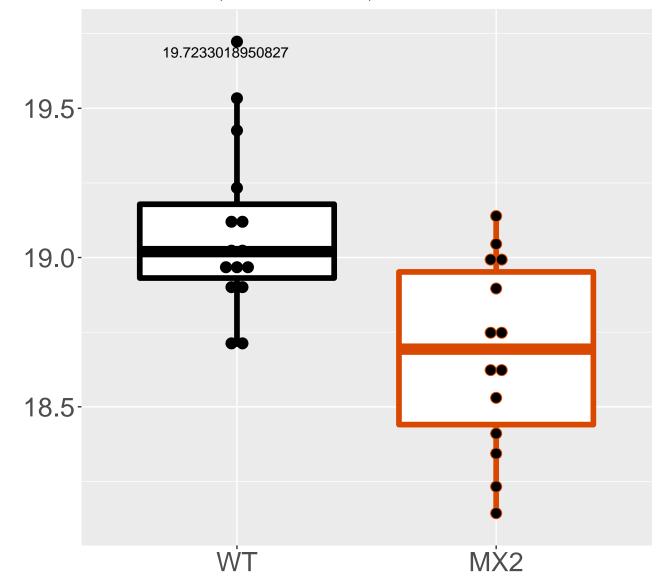
M457.5621T290.58 FDR = 0.039, FC = 0.72



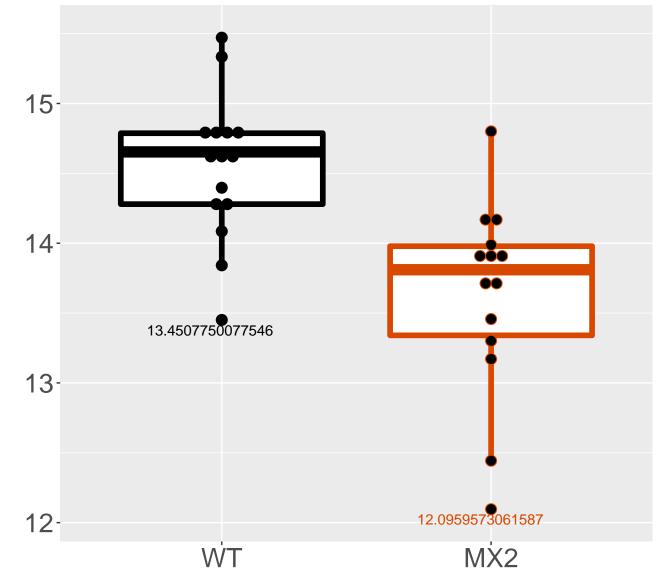
M159.0527T113.12_23 FDR = 0.04, FC = -0.55



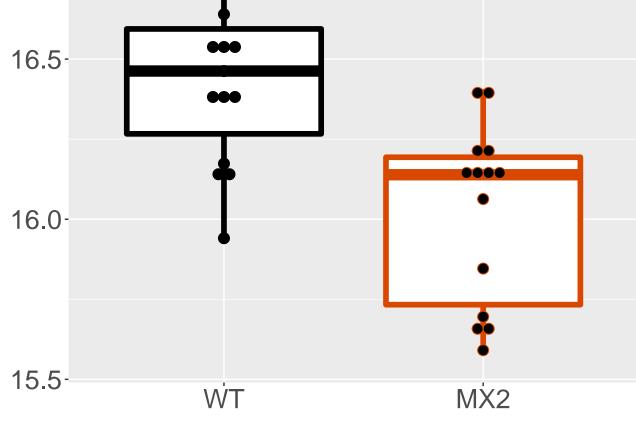
Pyridoxamine FDR = 0.04, FC = -0.41, sex*



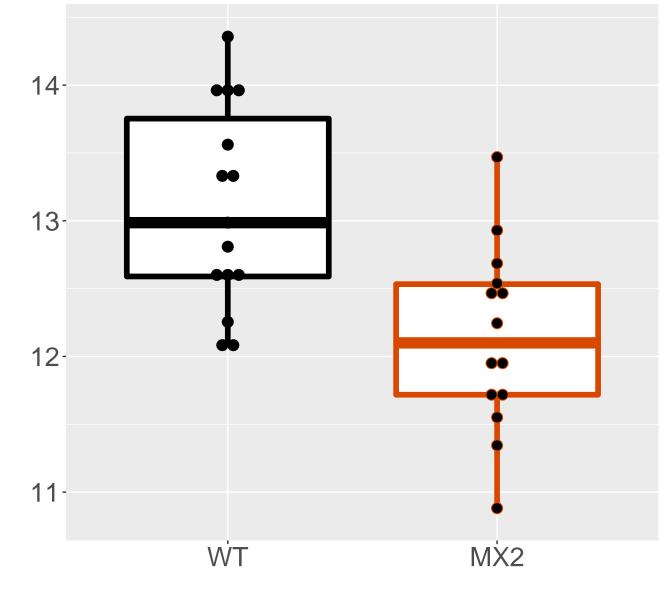
M437.917T242.39 FDR = 0.042, FC = -0.92

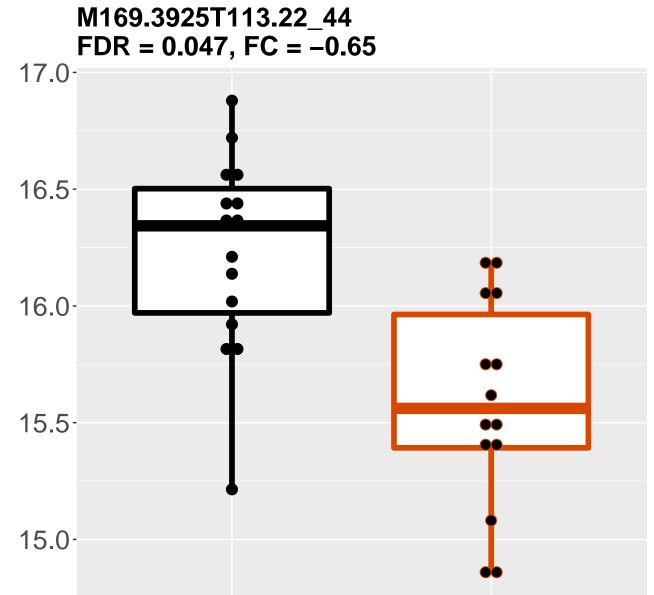


M208.6472T111.48 FDR = 0.045, FC = -0.4417.0-



$M320.2107T134.12_3$ FDR = 0.047, FC = -0.96

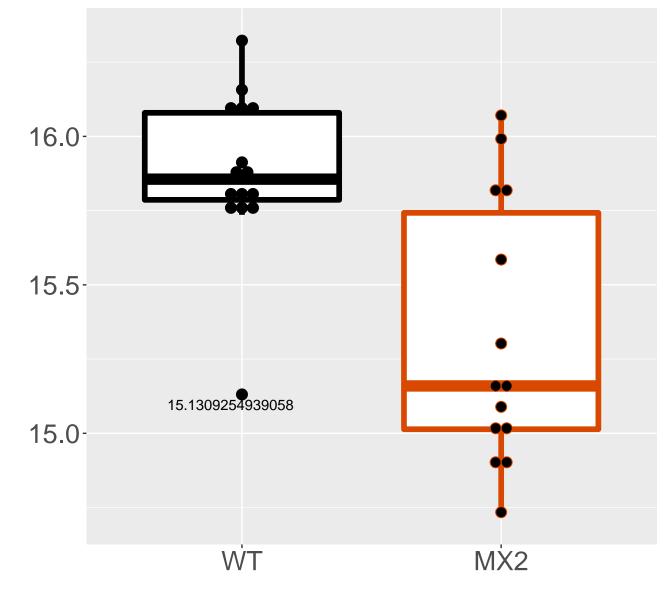




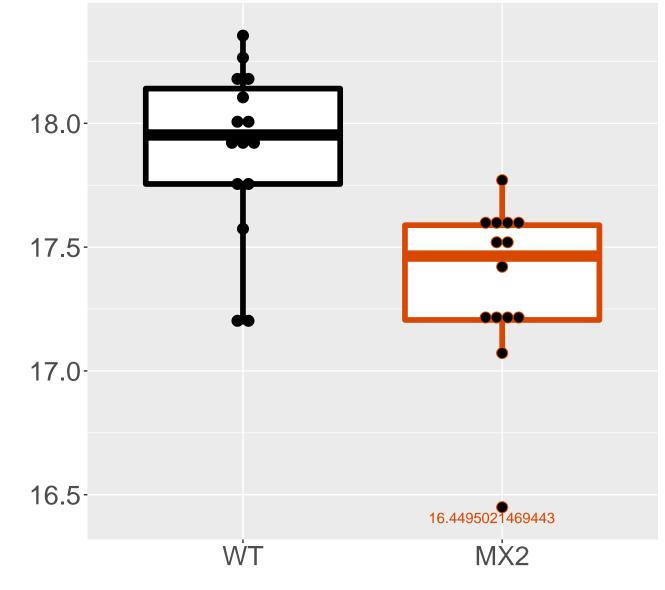
ŴΤ

MX2

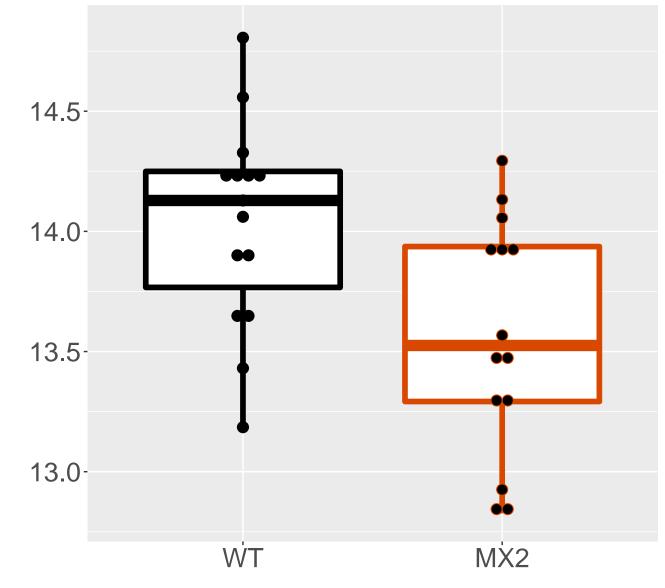
$M160.6369T113.22_7$ FDR = 0.047, FC = -0.56



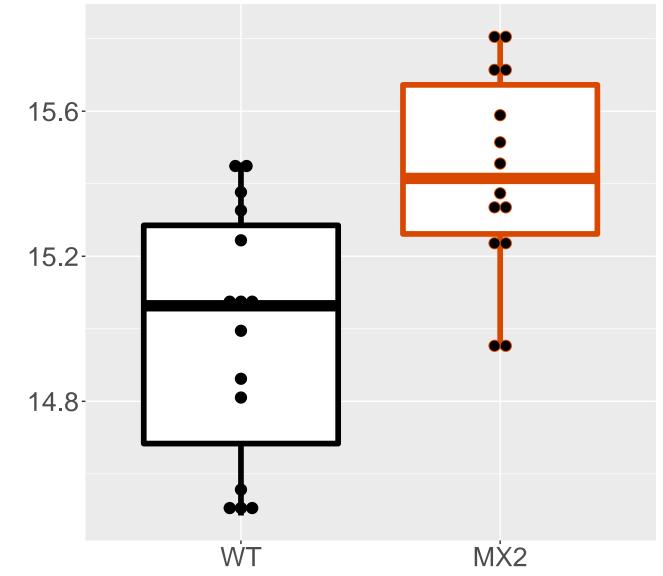
M130.6027T68.59FDR = 0.047, FC = -0.53



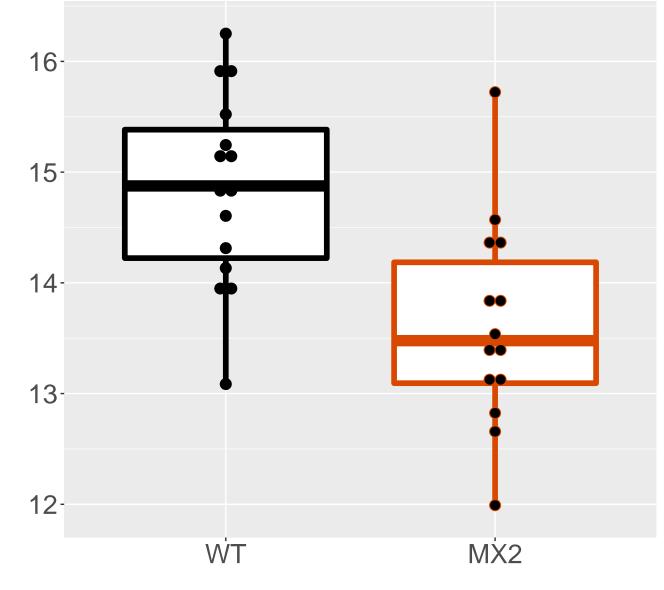
$M391.1139T43.34_3$ FDR = 0.047, FC = -0.47, sex***



M472.8174T43.12_1 FDR = 0.047, FC = 0.44



M494.6871T378.7_1 FDR = 0.048, FC = -1.2



M358.9613T246.36 FDR = 0.049, FC = -0.68

