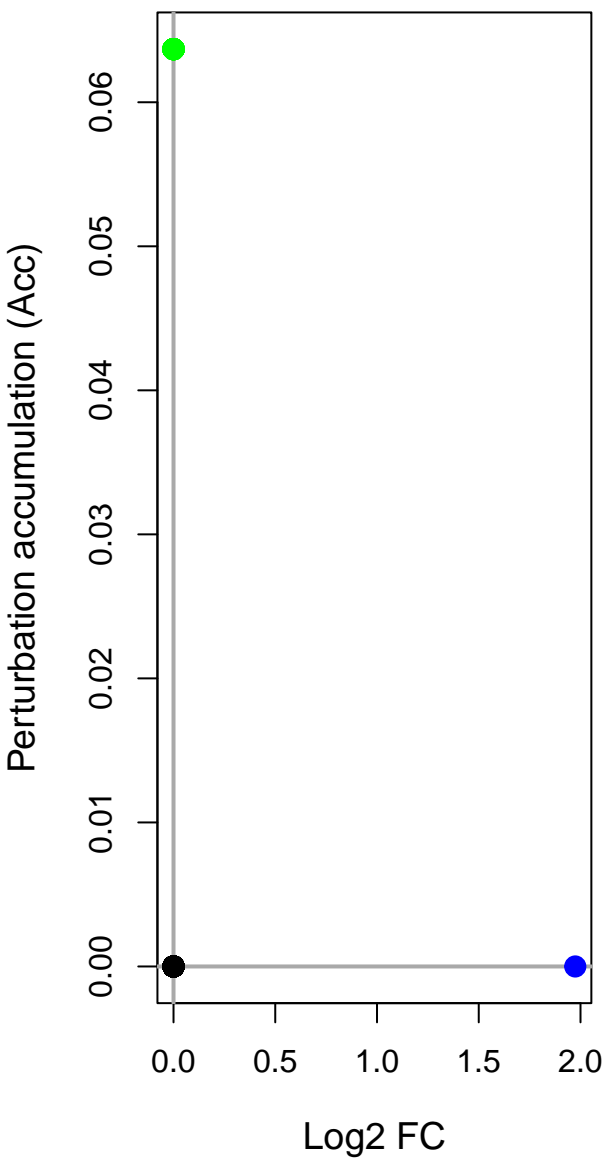
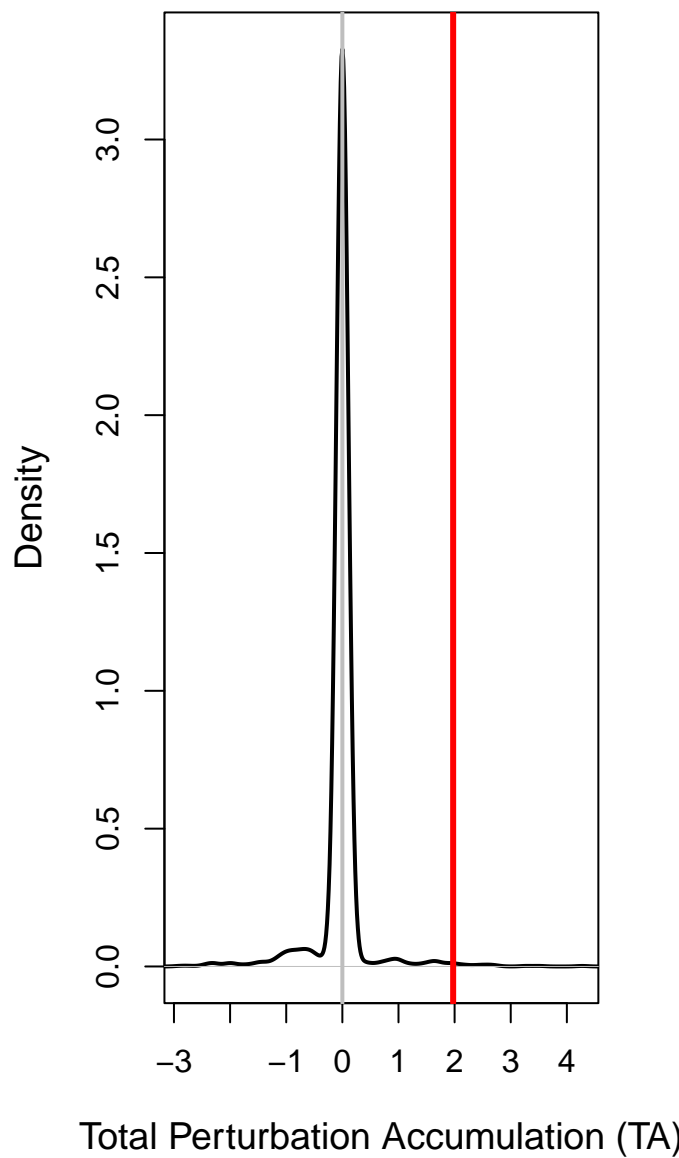


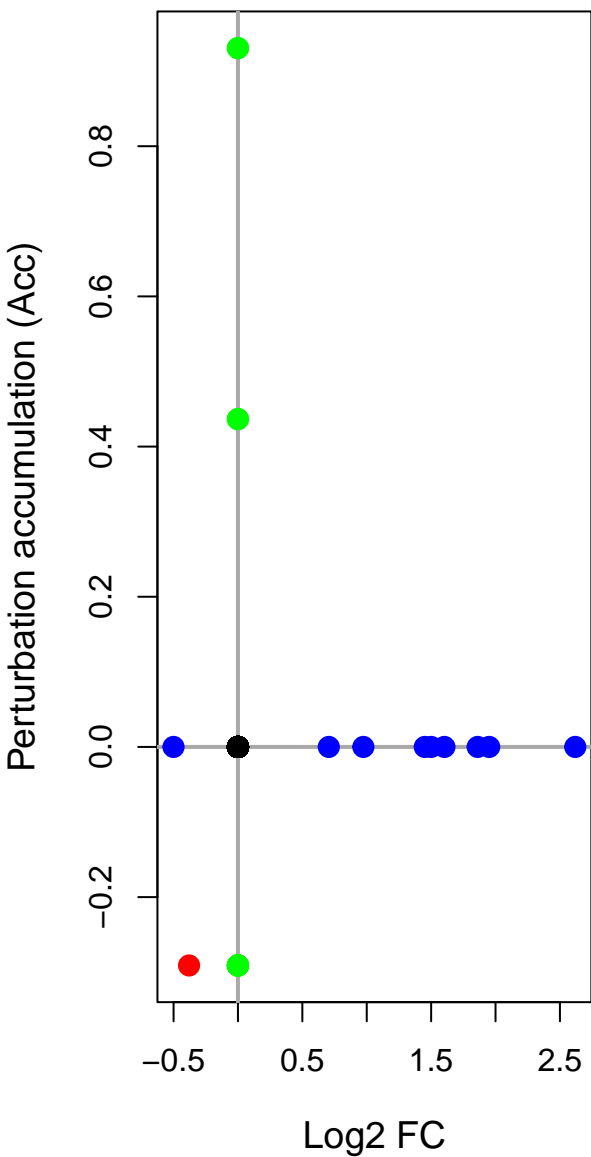
pathway ID=03320



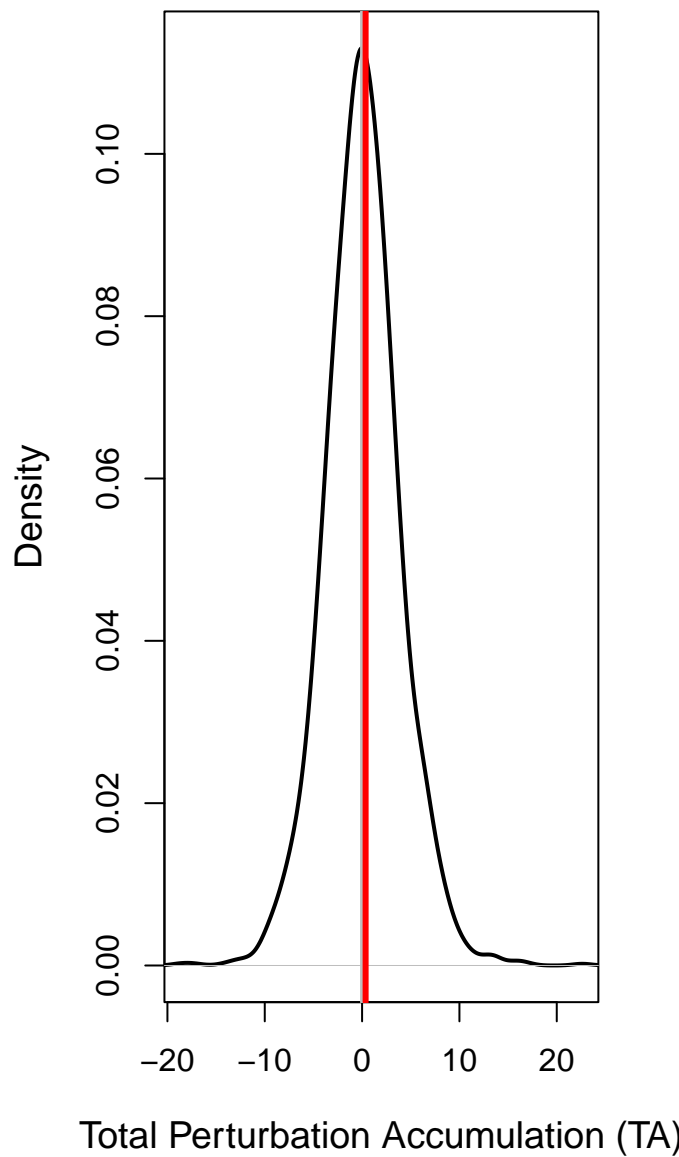
pathway ID=03320 P PERT=0.014



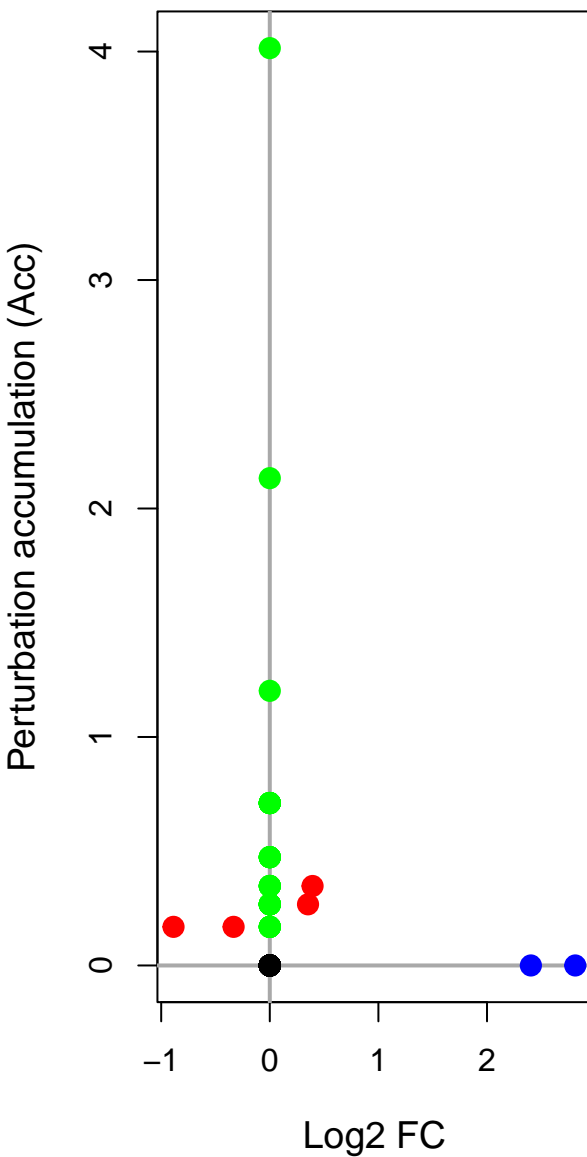
pathway ID=04010



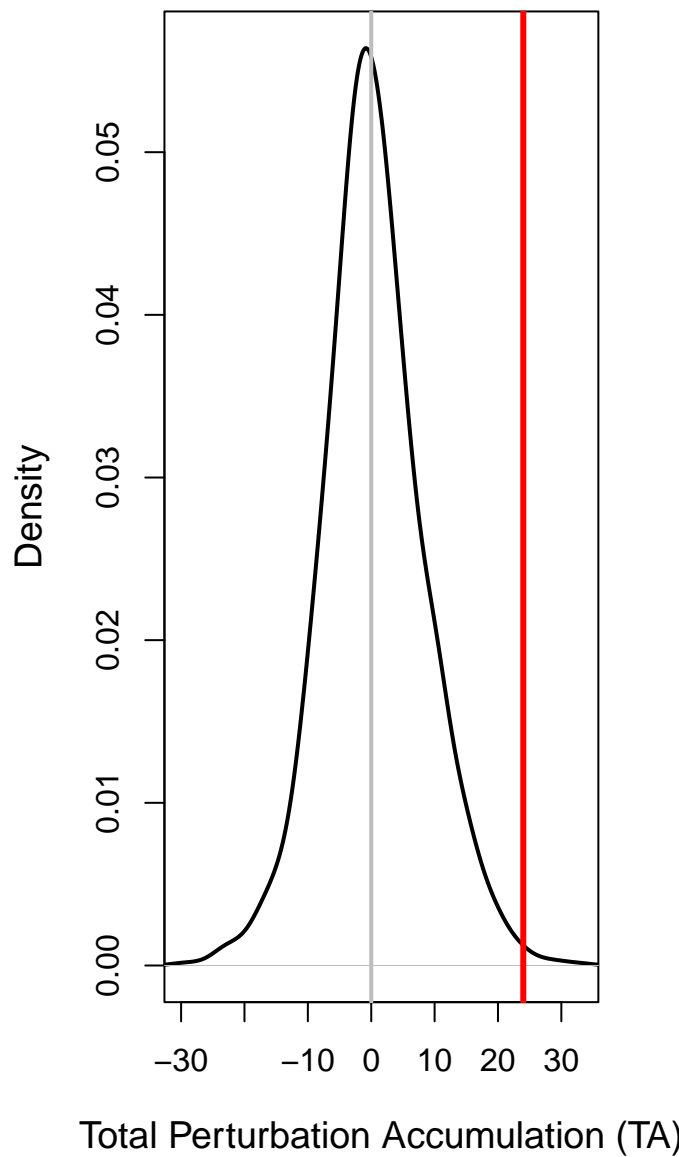
pathway ID=04010 P PERT=0.911



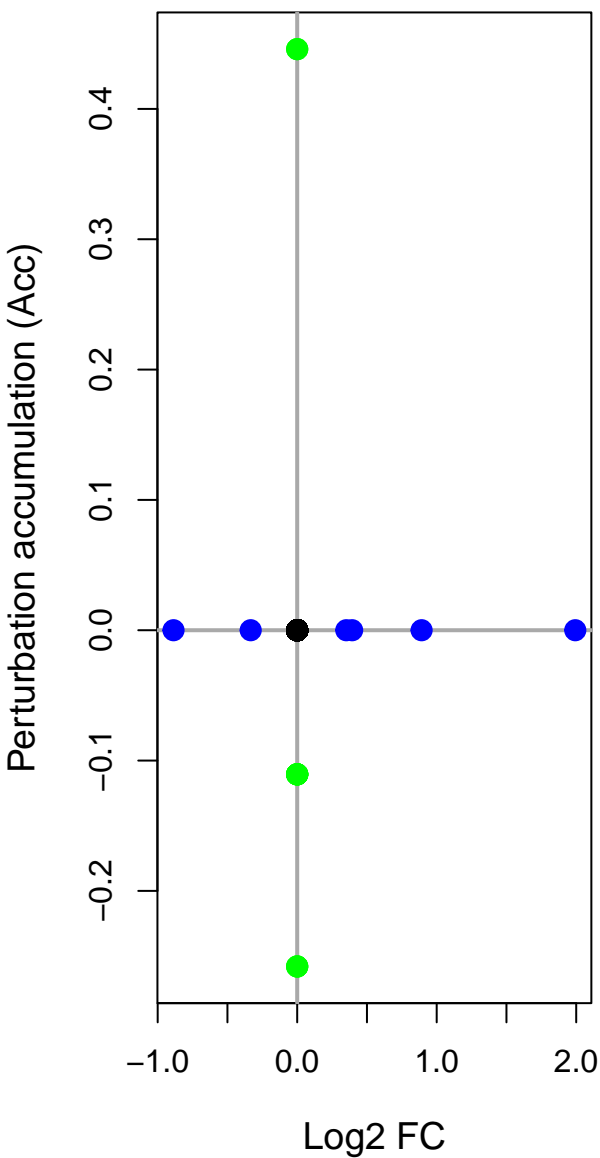
pathway ID=04012



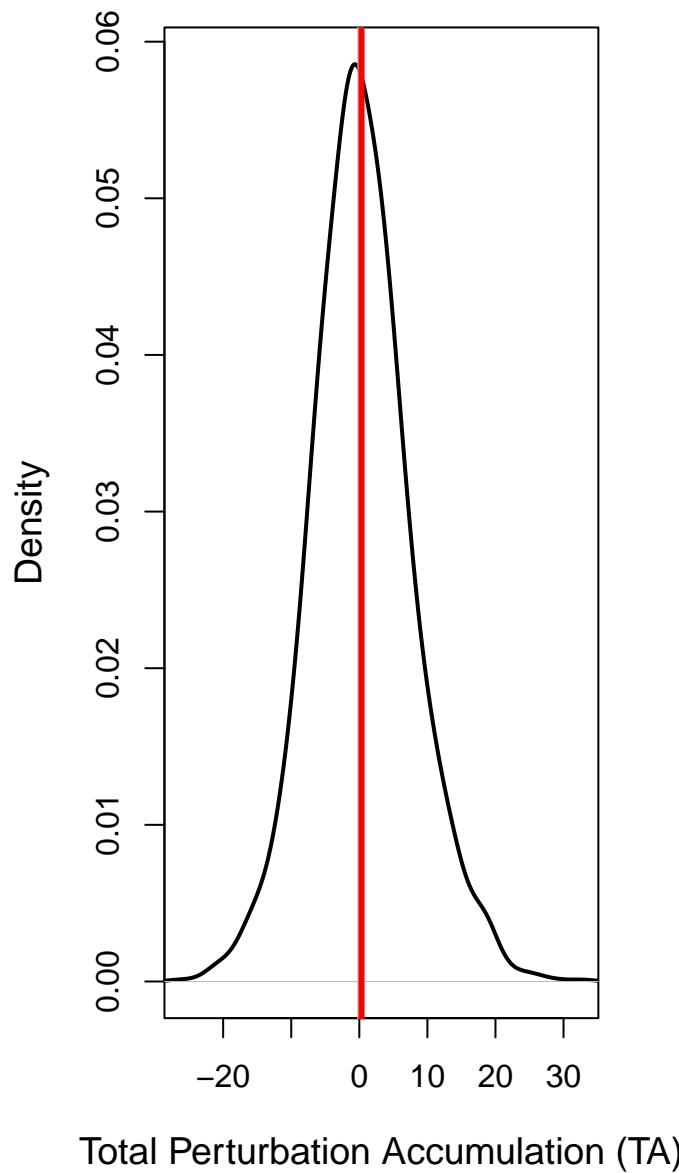
pathway ID=04012 P PERT=0.007



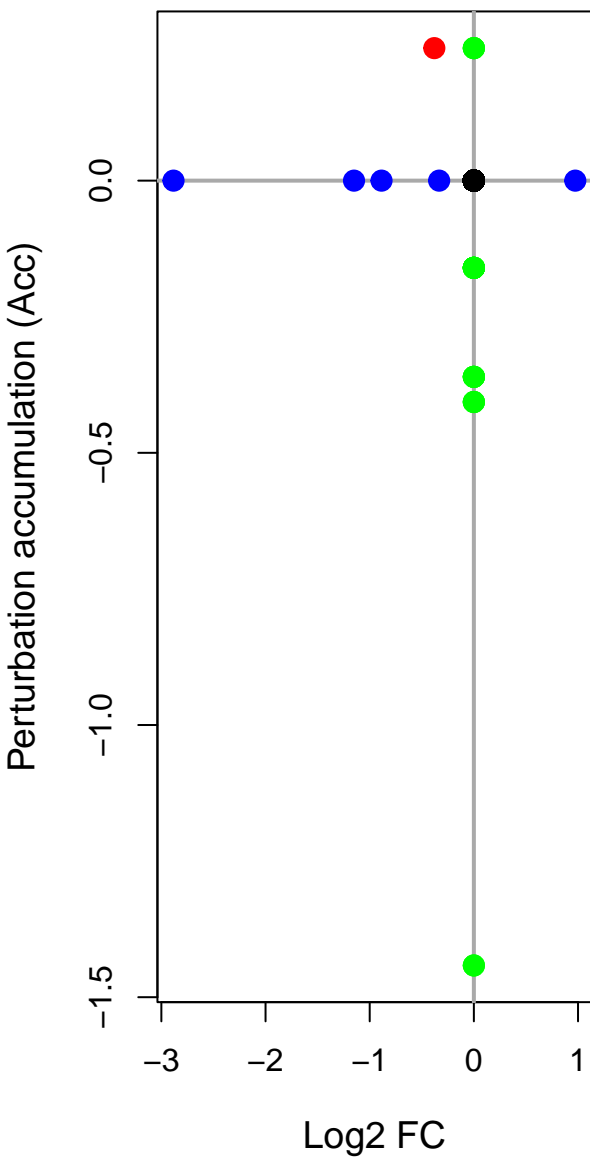
pathway ID=04014



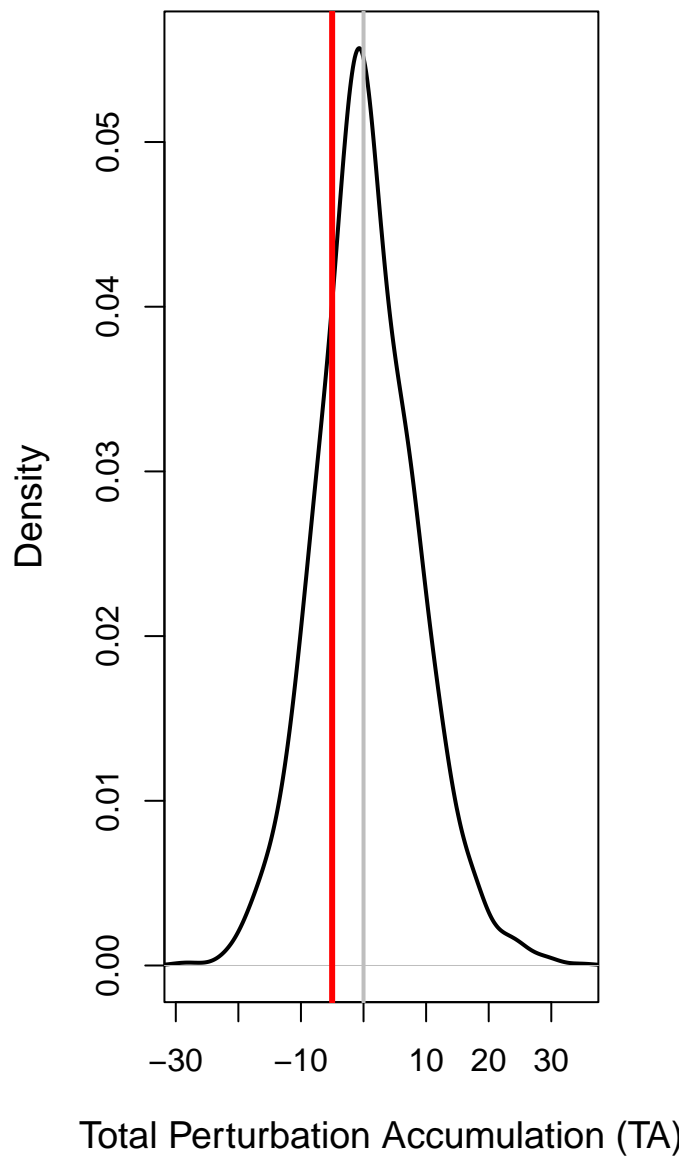
pathway ID=04014 P PERT=0.955



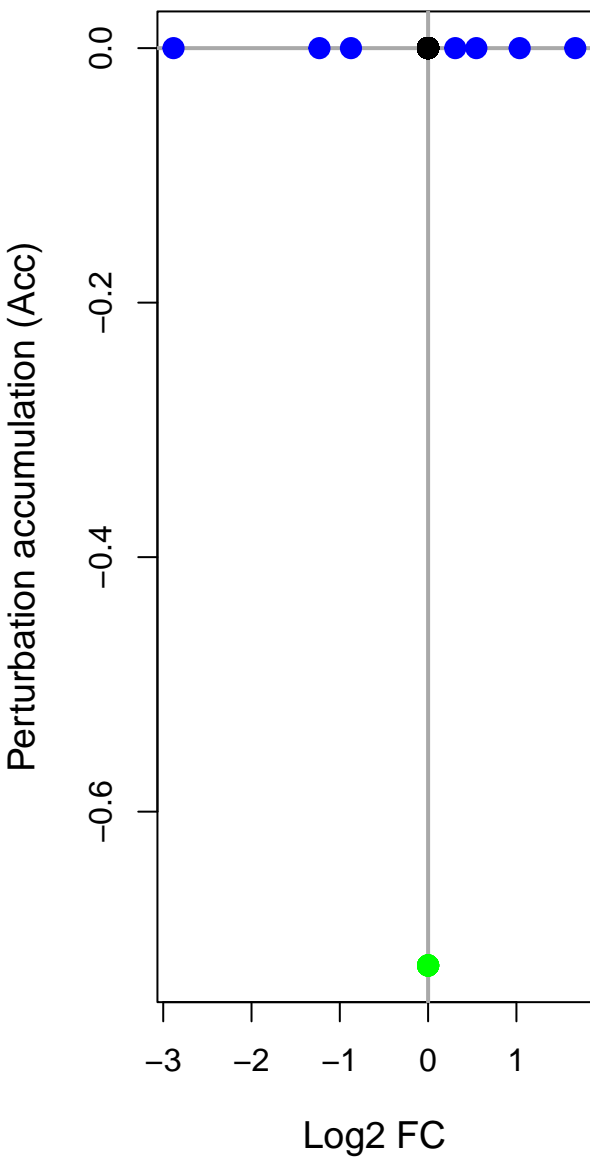
pathway ID=04015



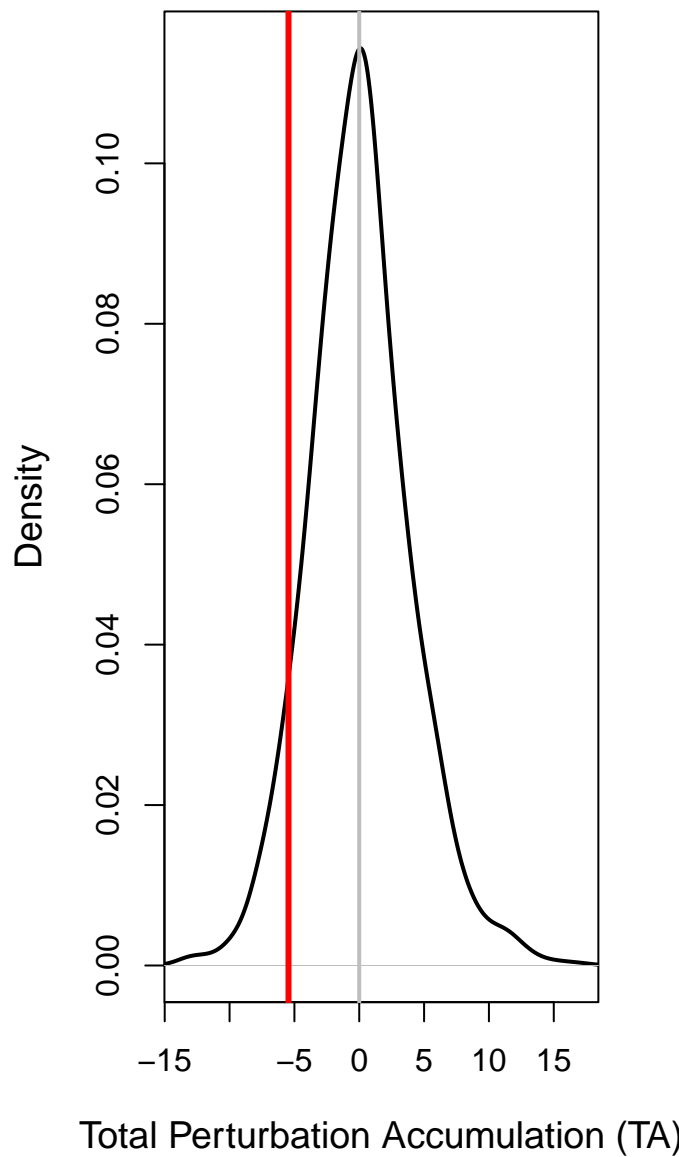
pathway ID=04015 P PERT=0.467



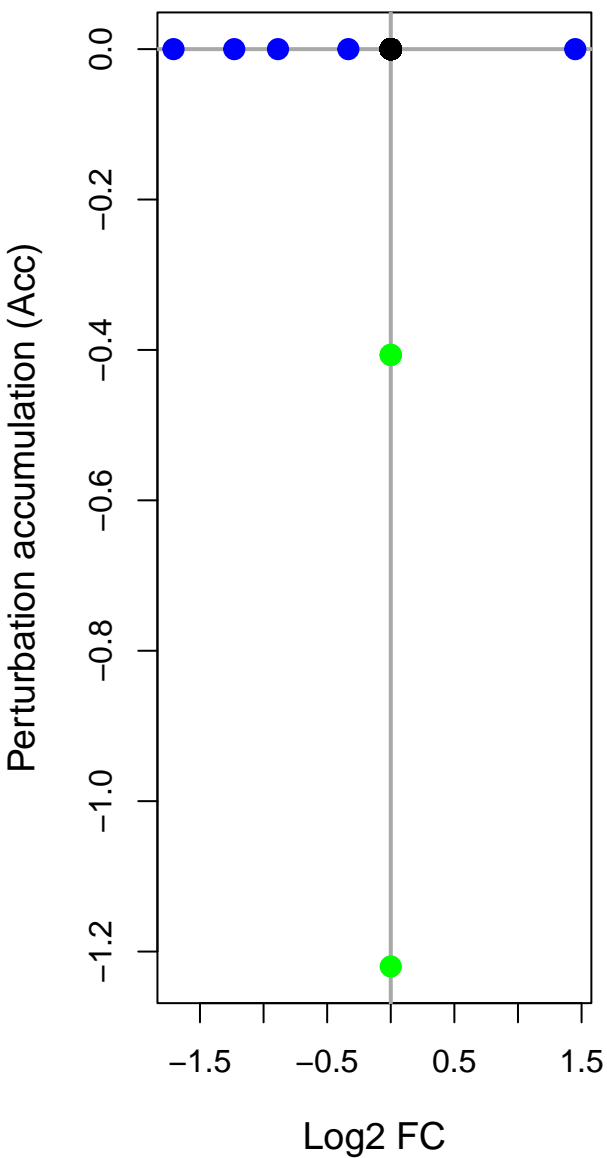
pathway ID=04020



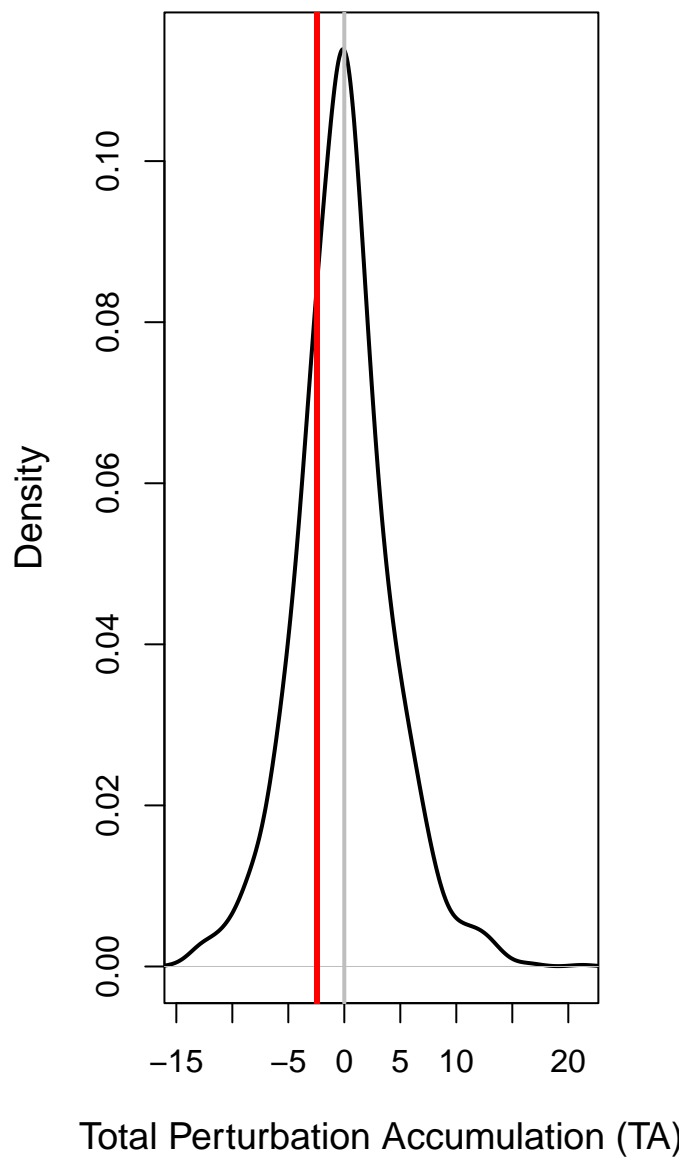
pathway ID=04020 P PERT=0.141



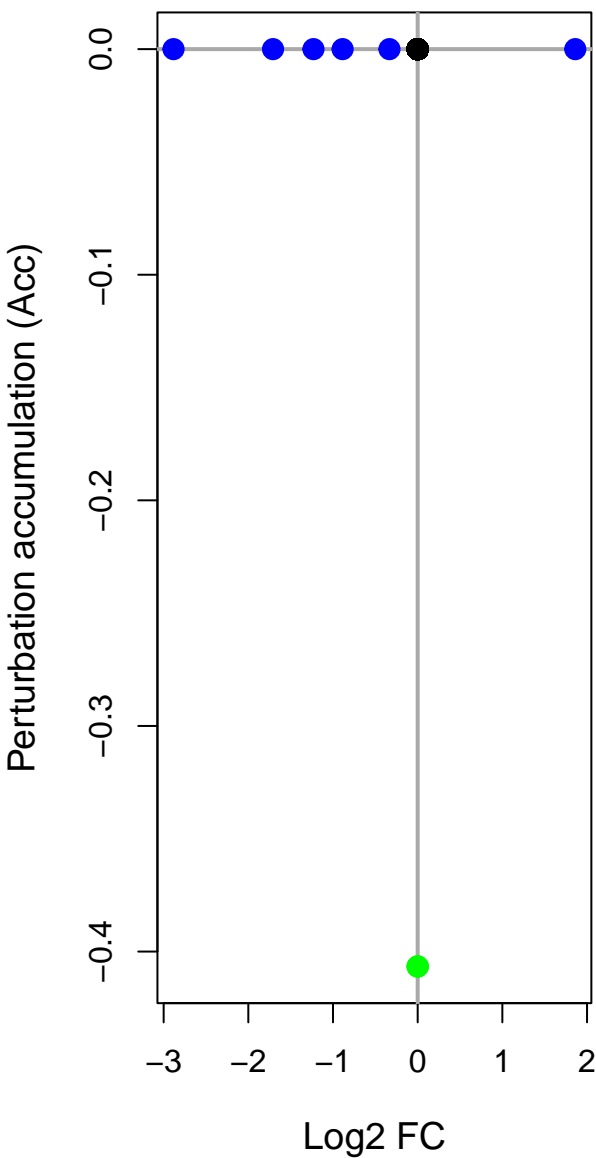
pathway ID=04022



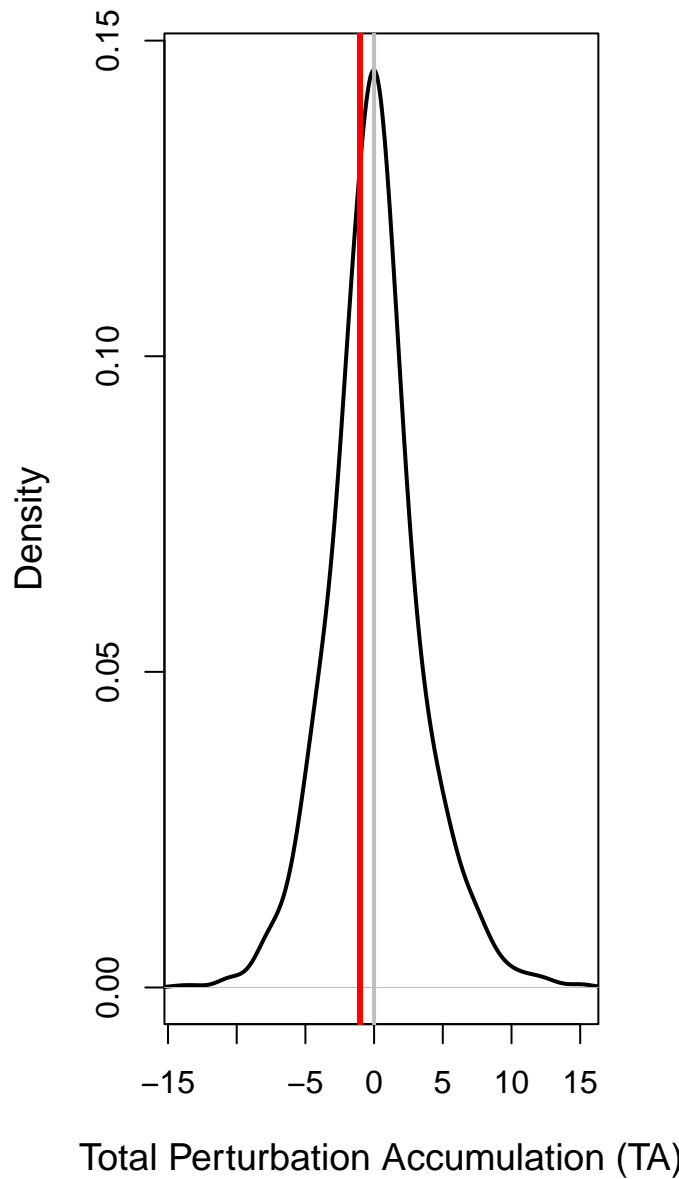
pathway ID=04022 P PERT=0.527



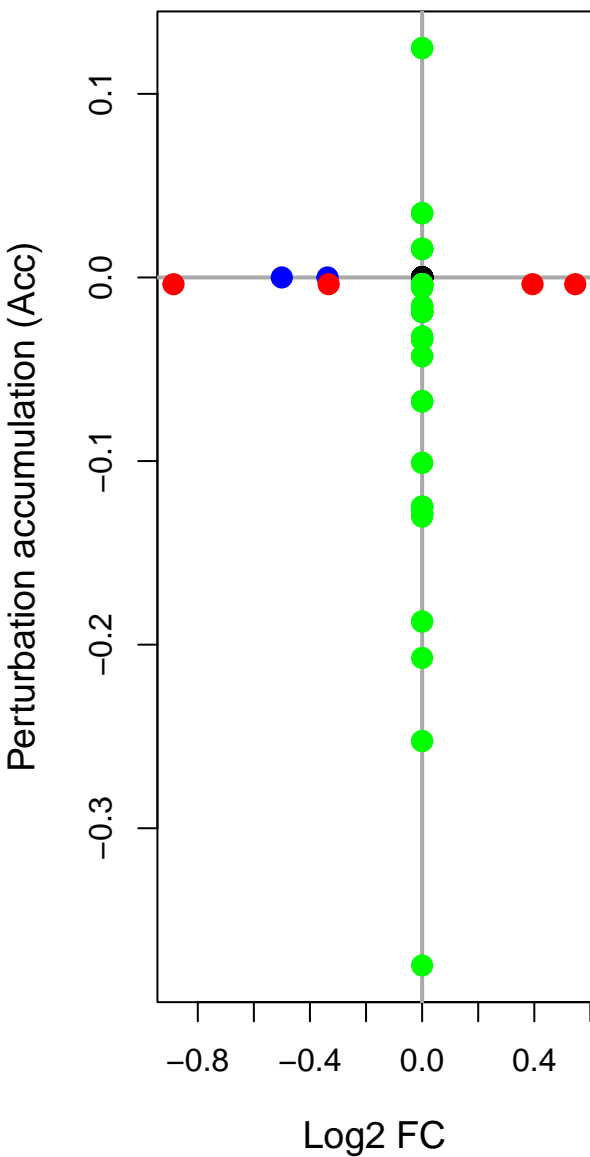
pathway ID=04024



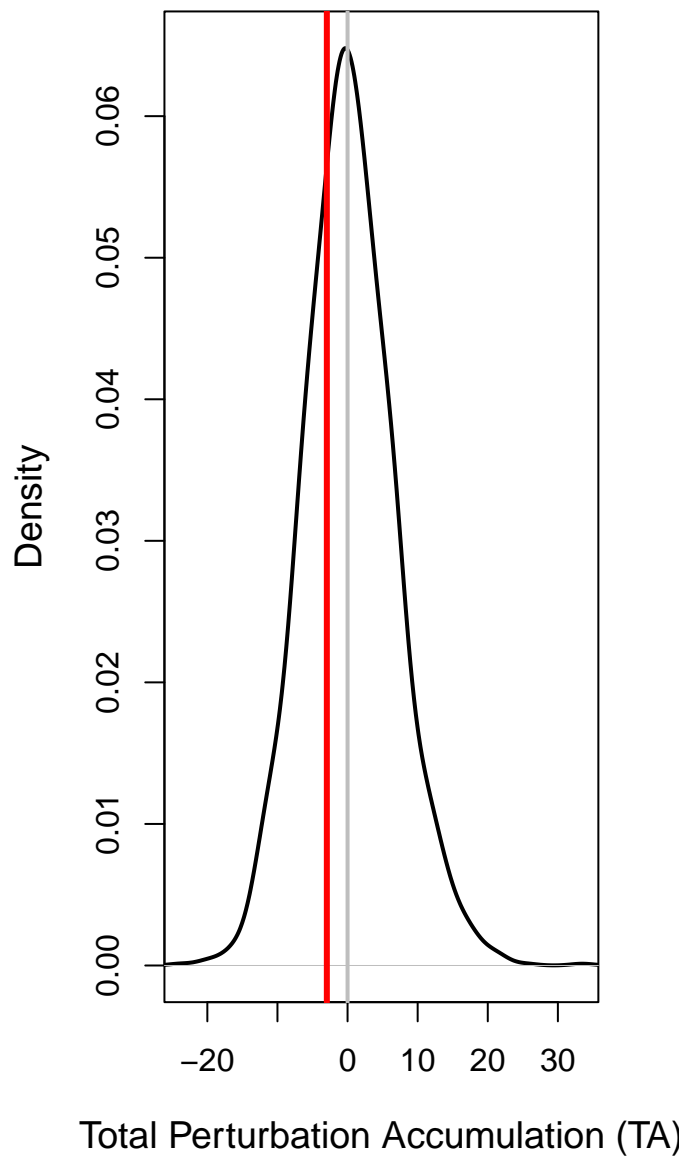
pathway ID=04024 P PERT=0.703



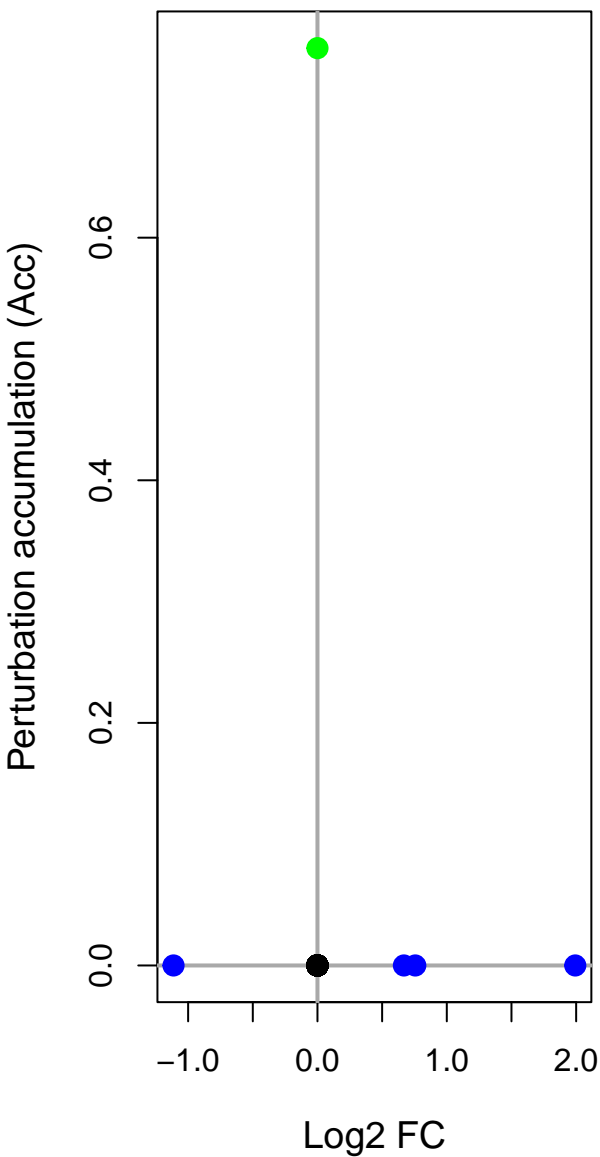
pathway ID=04062



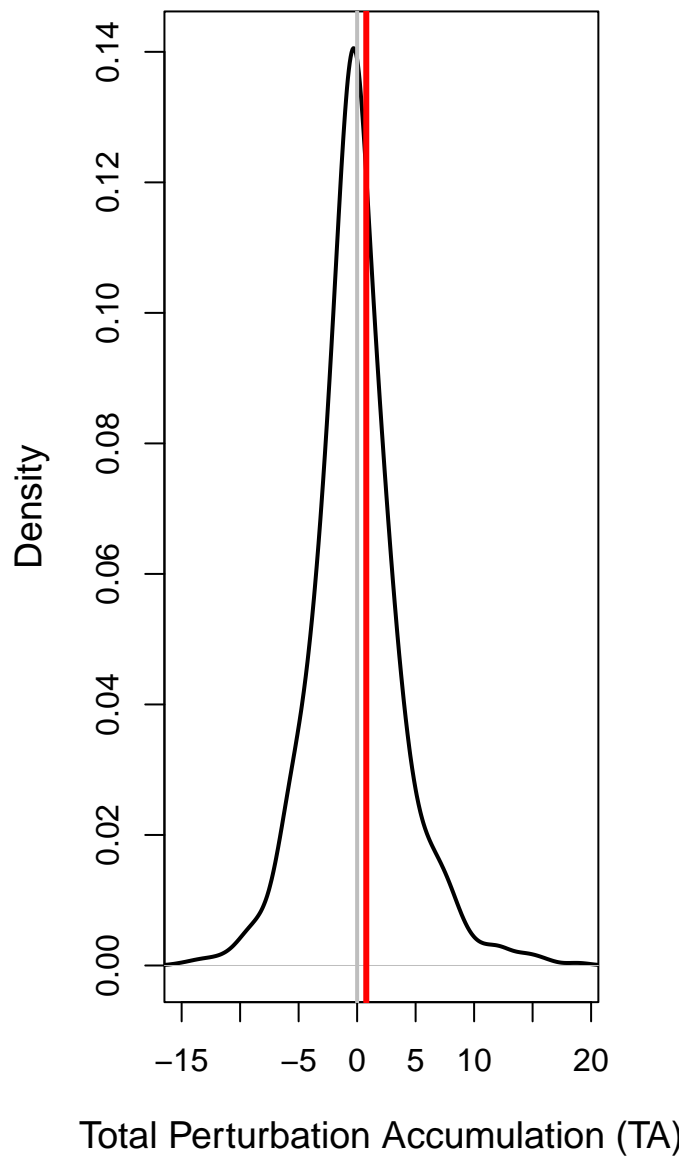
pathway ID=04062 P PERT=0.599



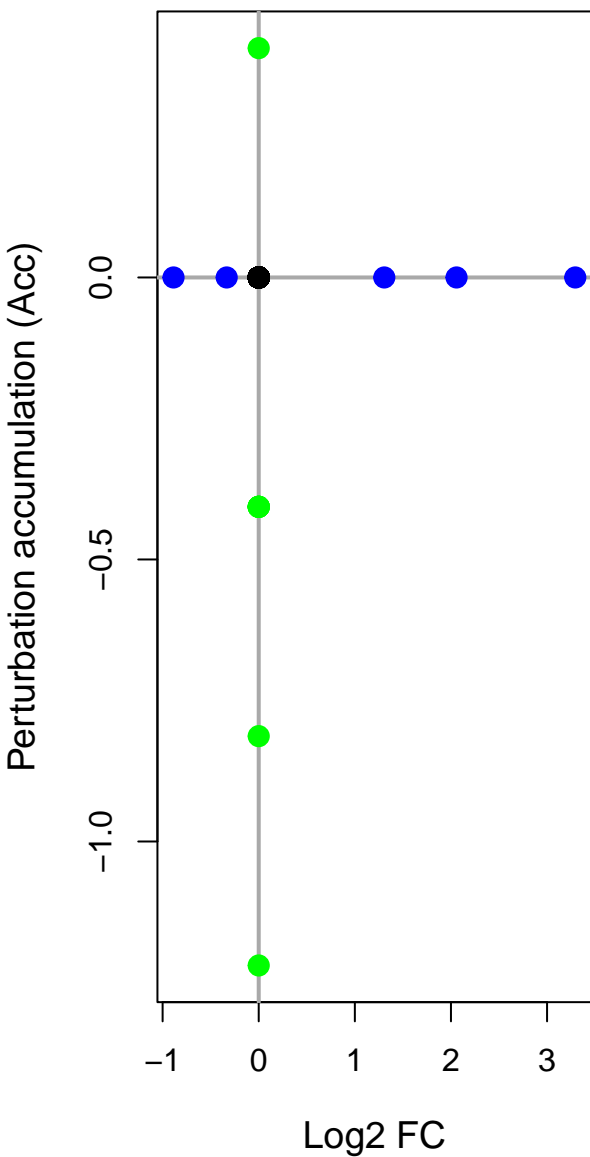
pathway ID=04064



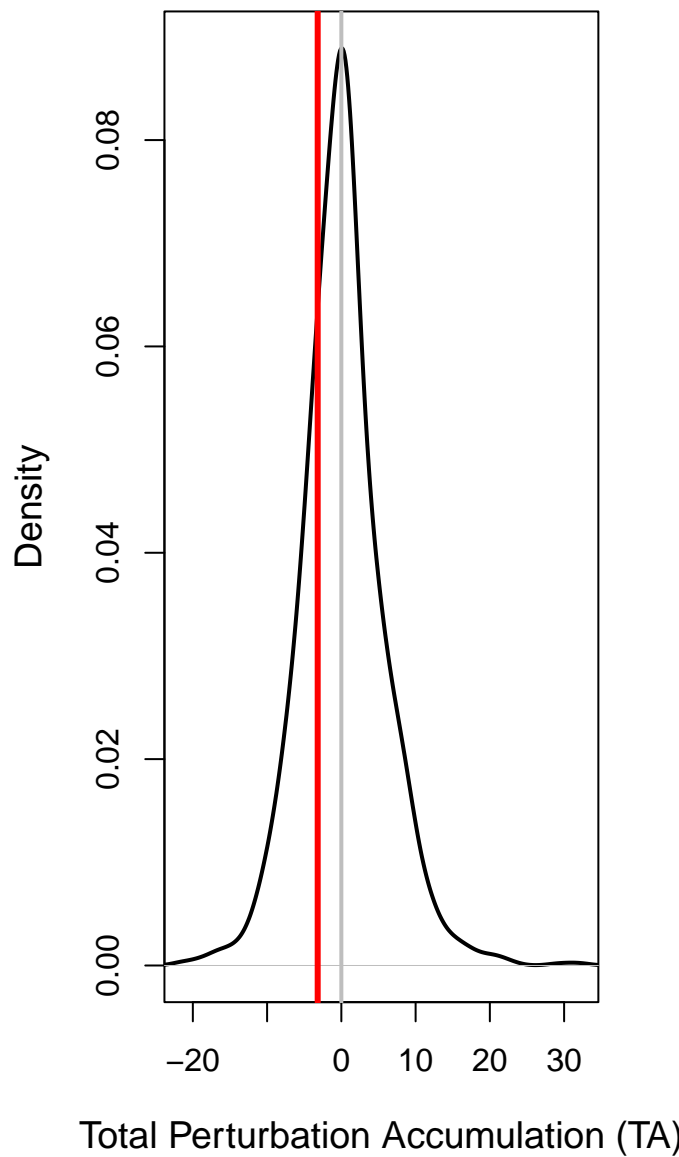
pathway ID=04064 P PERT=0.697



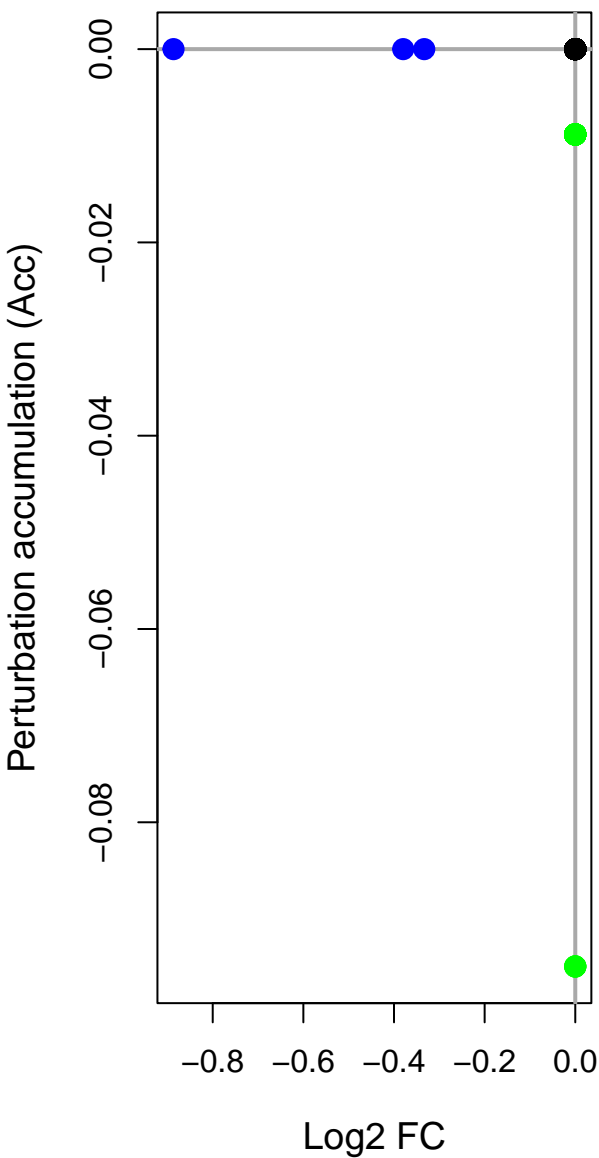
pathway ID=04066



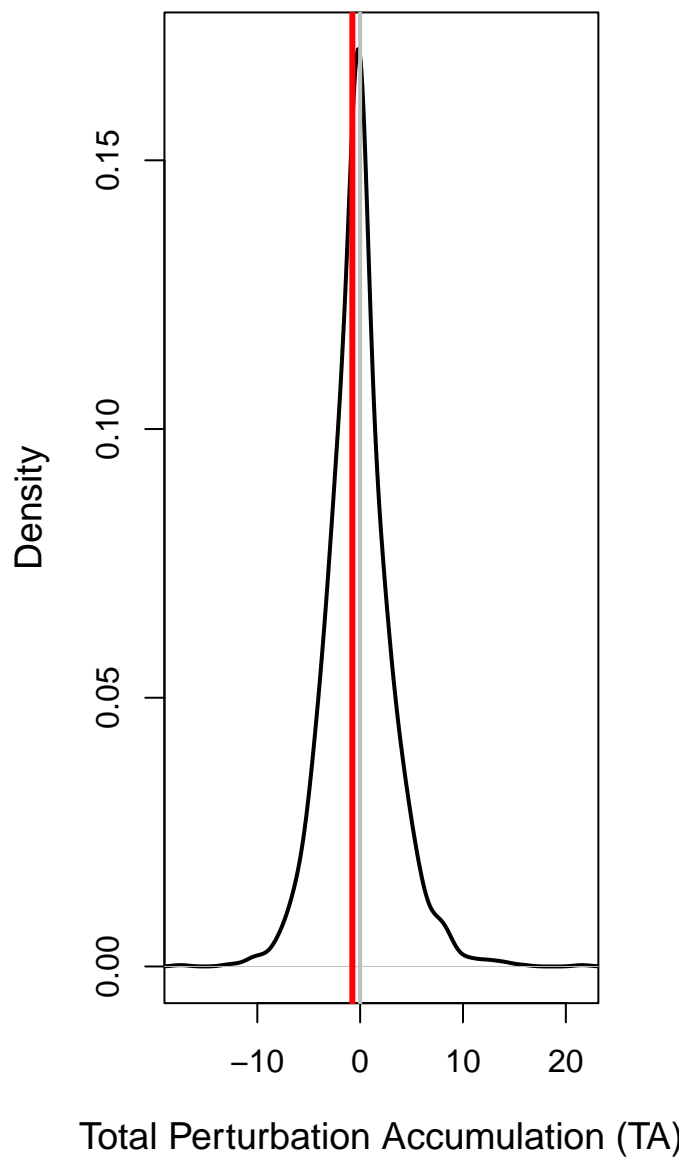
pathway ID=04066 P PERT=0.478



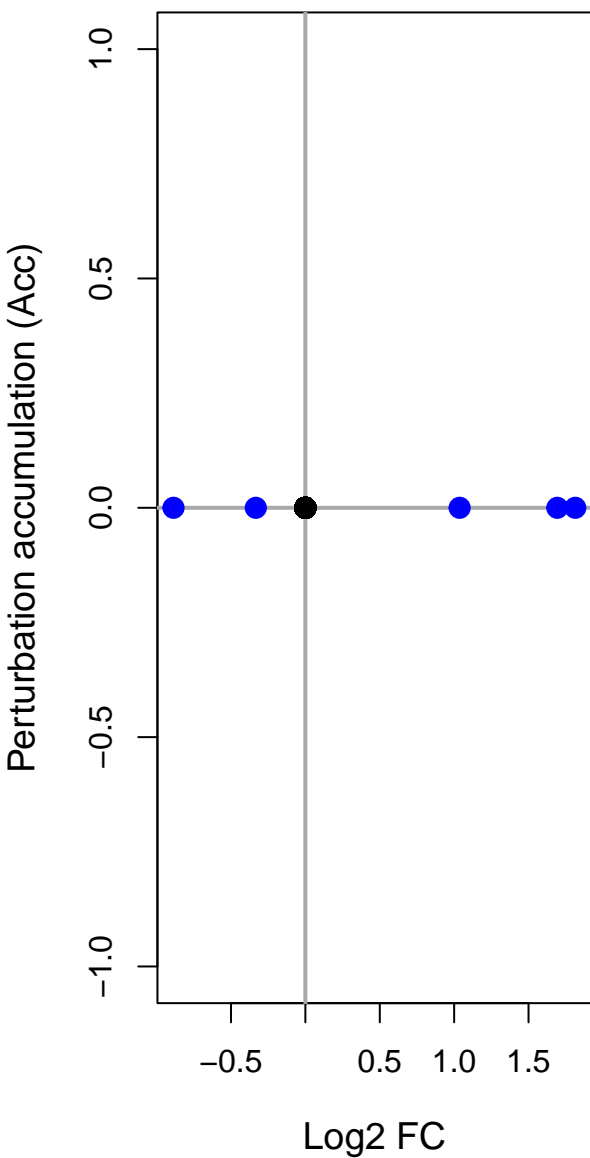
pathway ID=04068



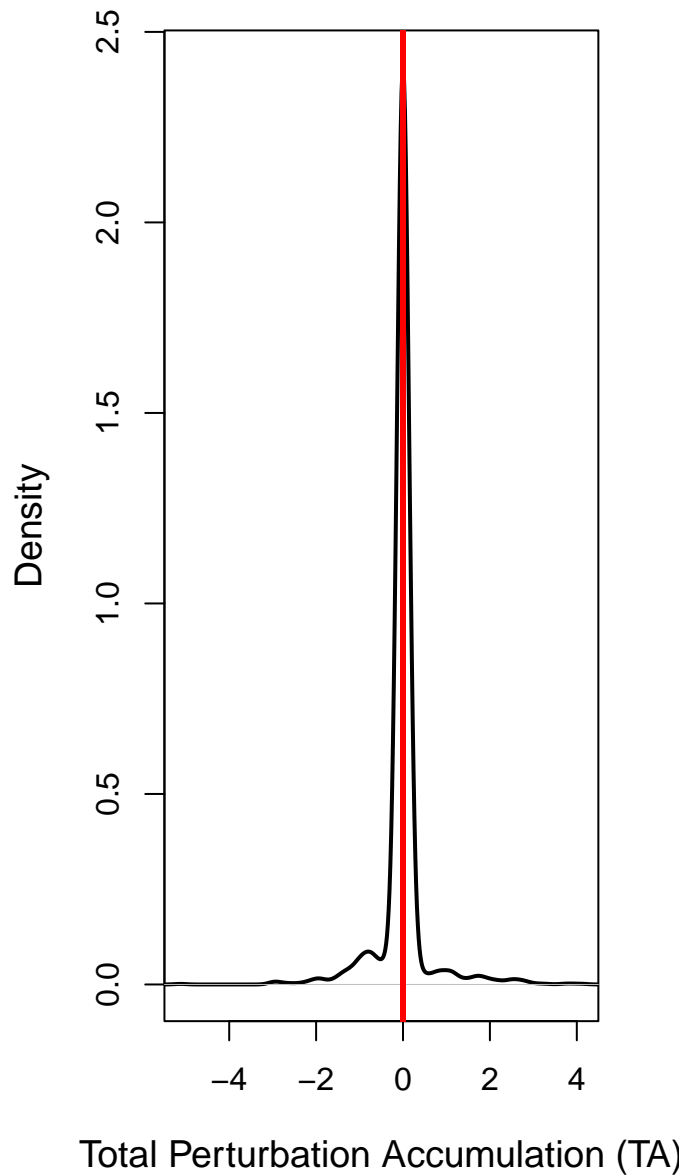
pathway ID=04068 P PERT=0.779



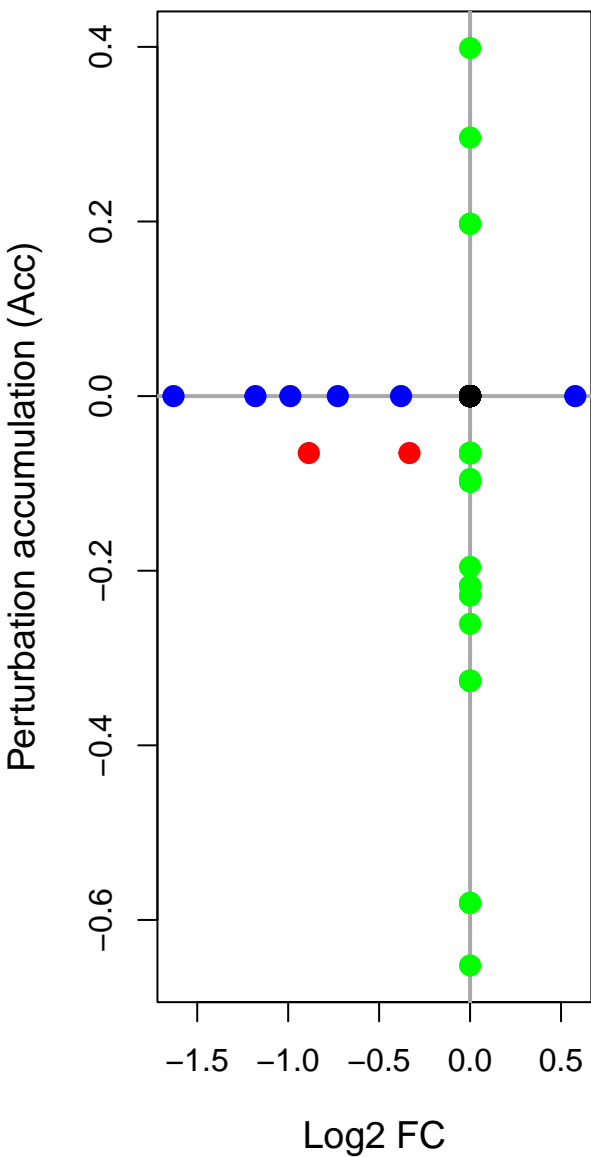
pathway ID=04070



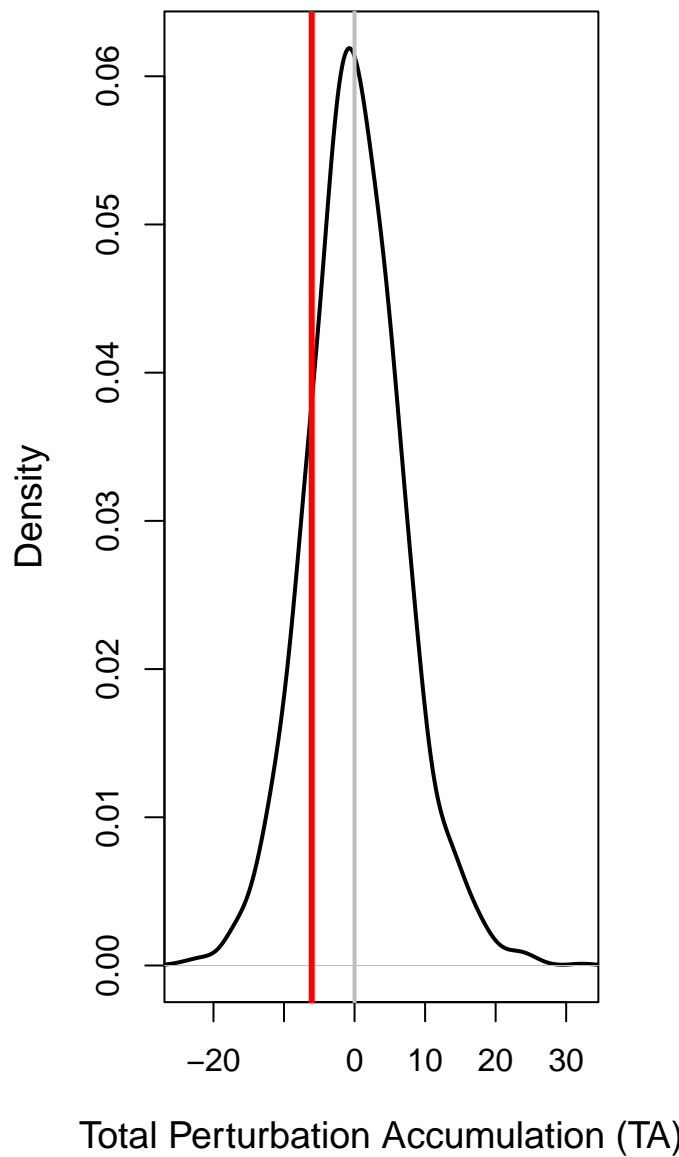
pathway ID=04070 P PERT=1



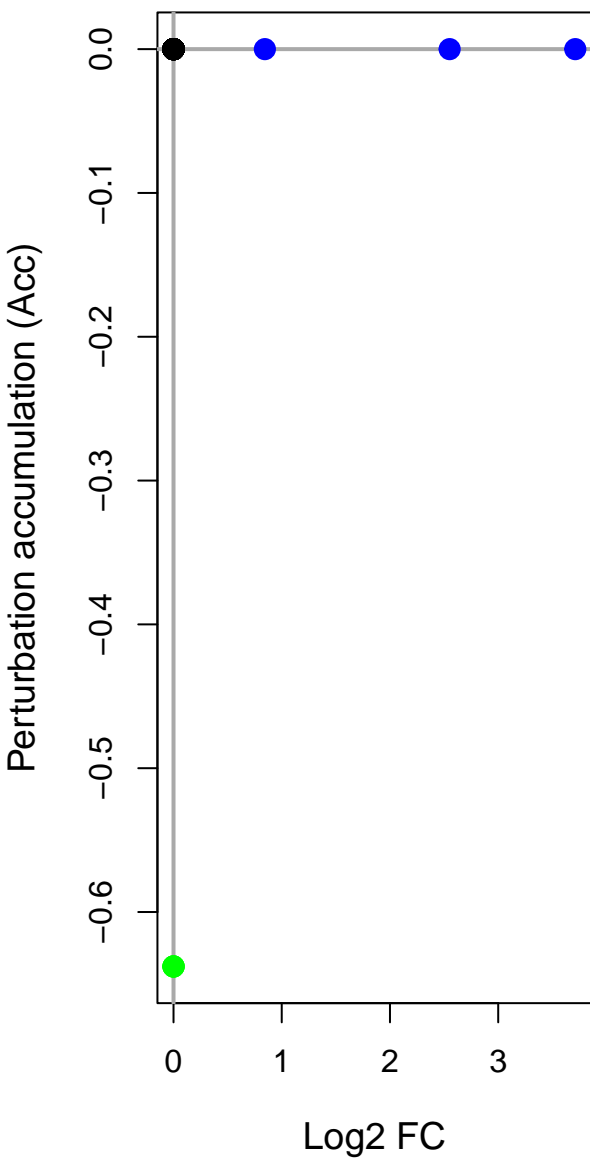
pathway ID=04071



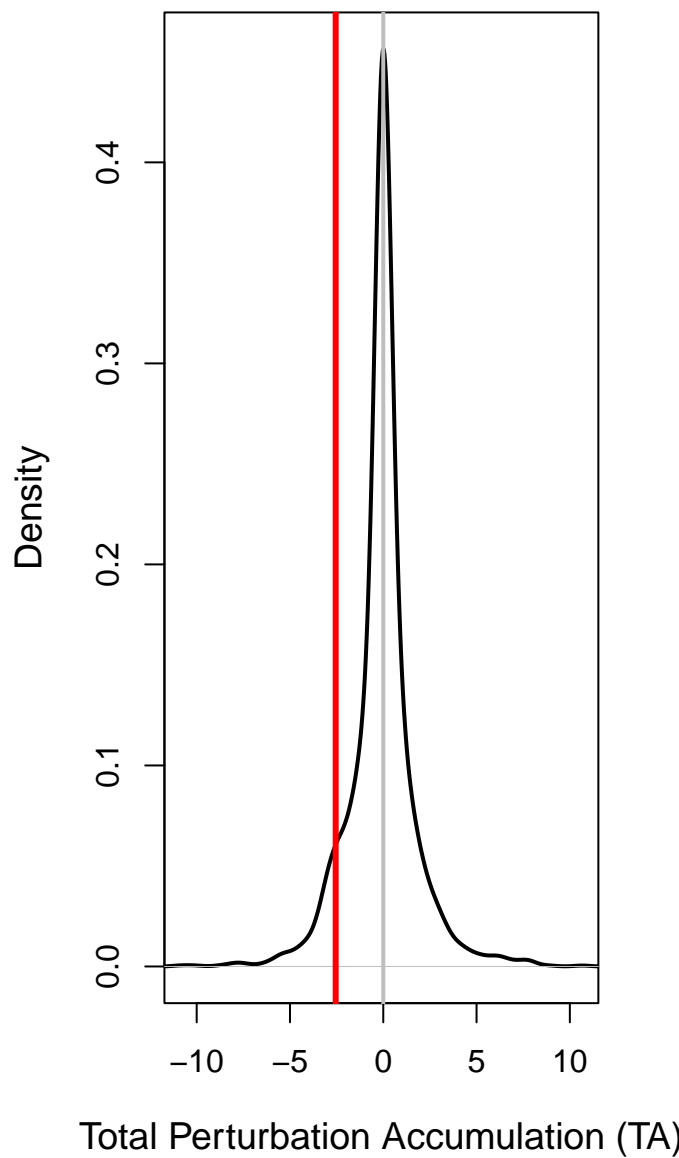
pathway ID=04071 P PERT=0.346



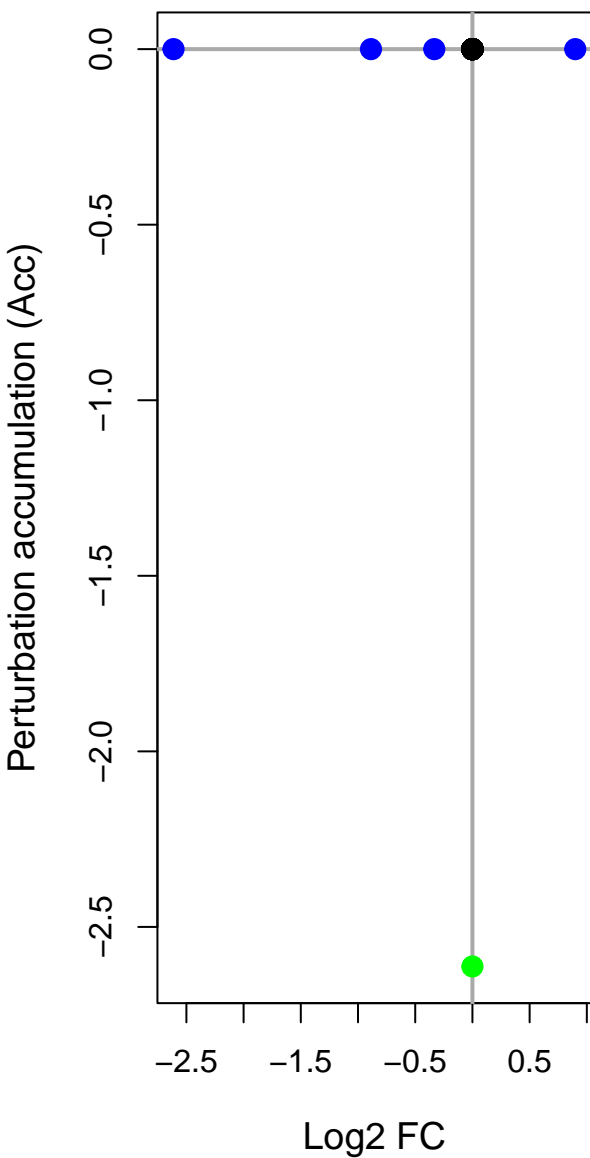
pathway ID=04115



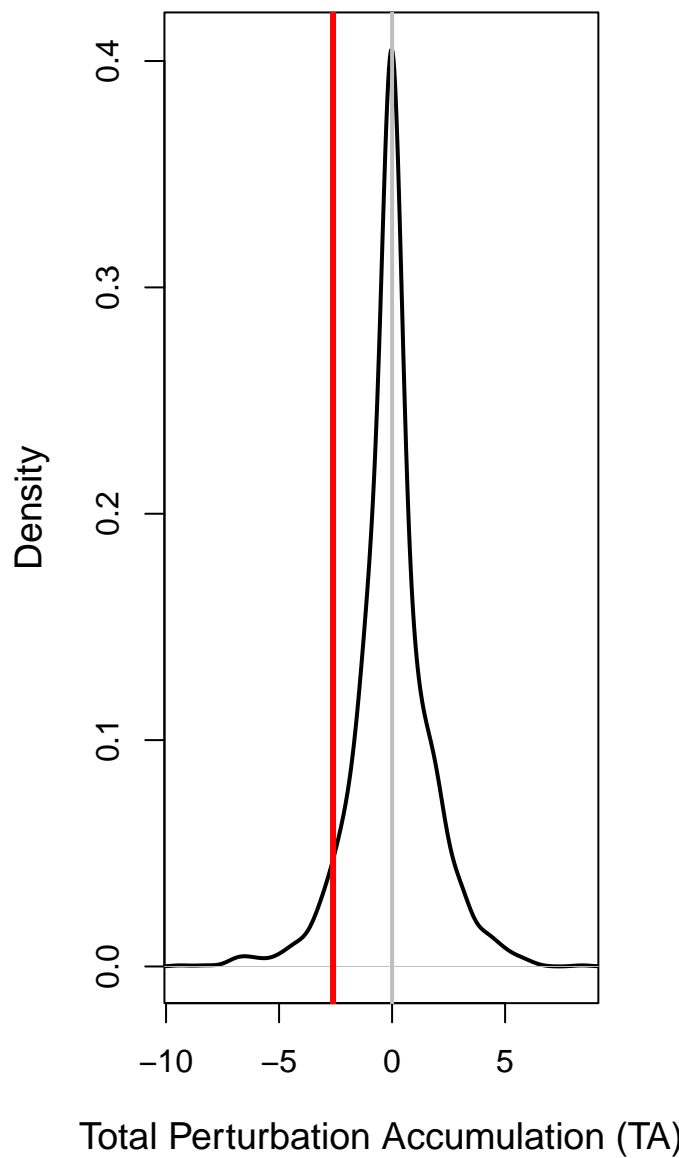
pathway ID=04115 P PERT=0.145



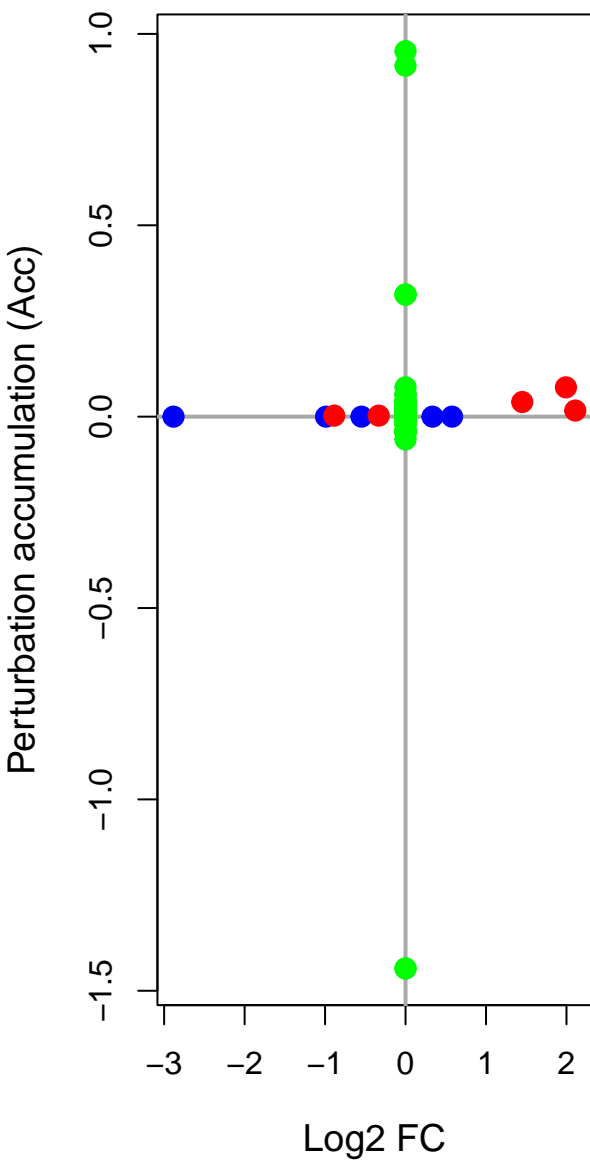
pathway ID=04150



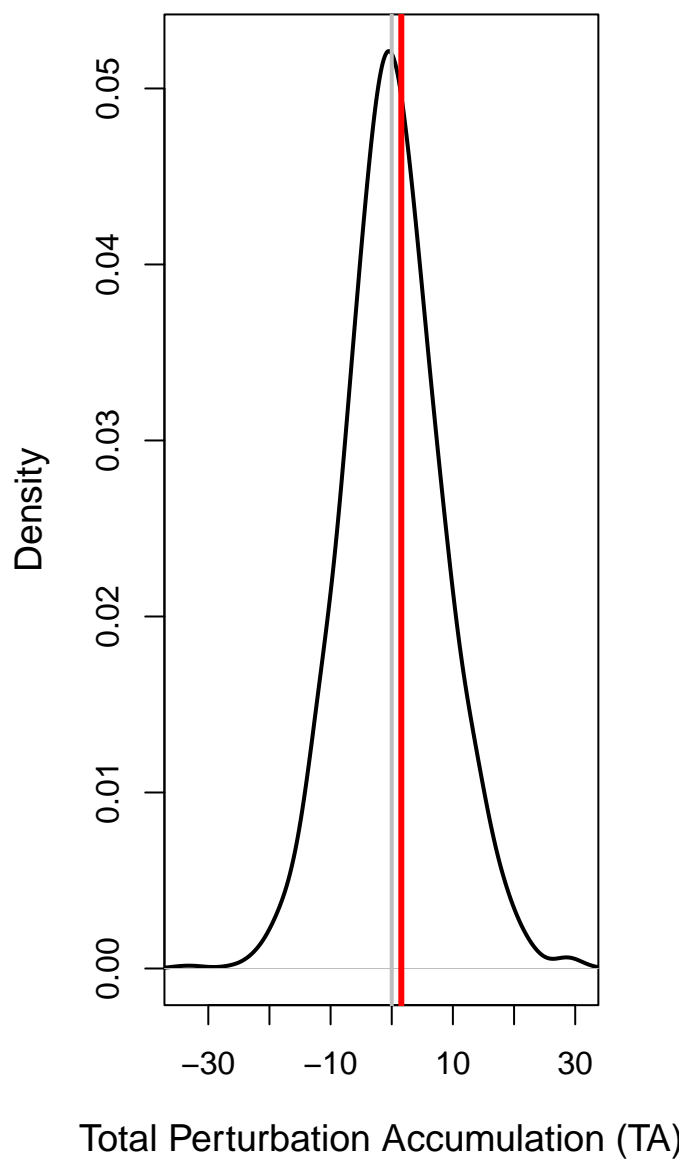
pathway ID=04150 P PERT=0.108



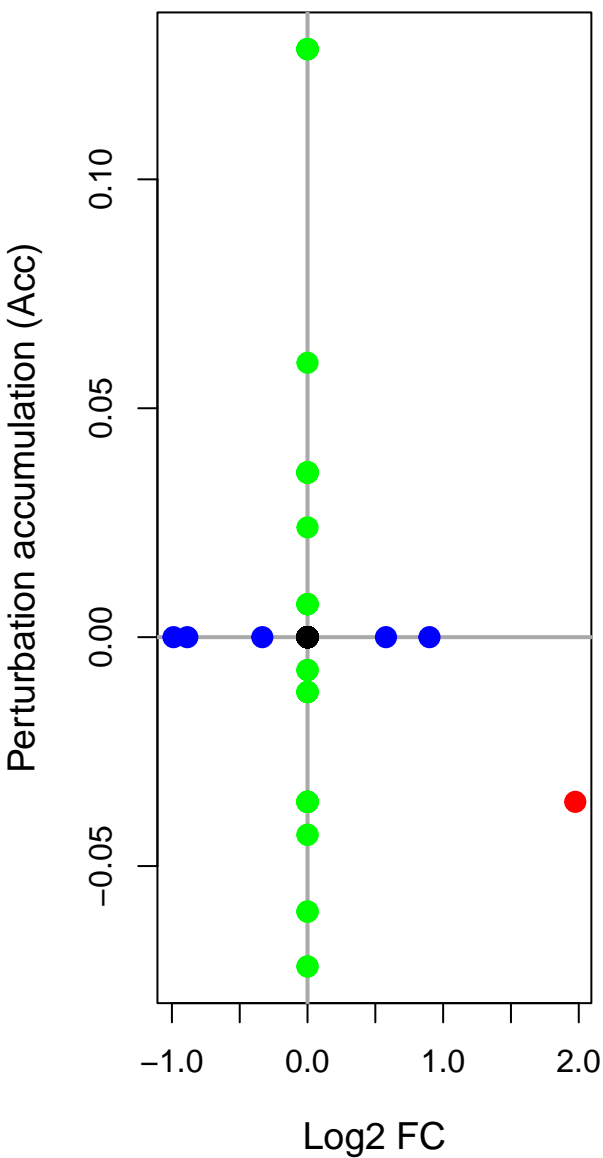
pathway ID=04151



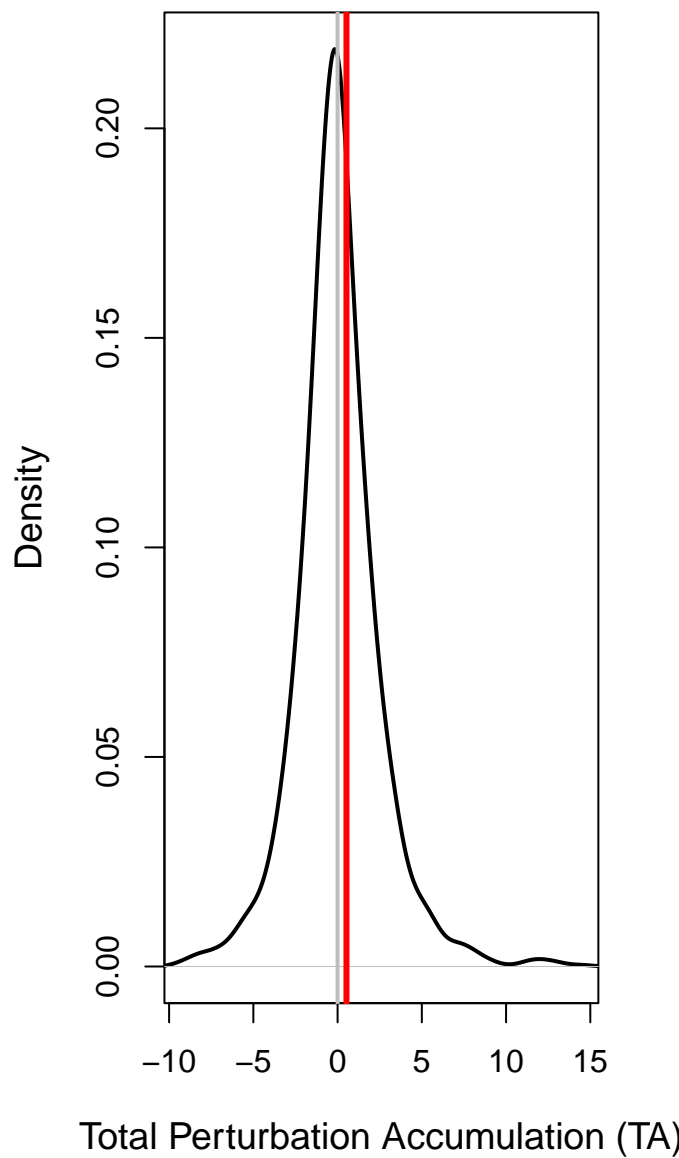
pathway ID=04151 P PERT=0.837



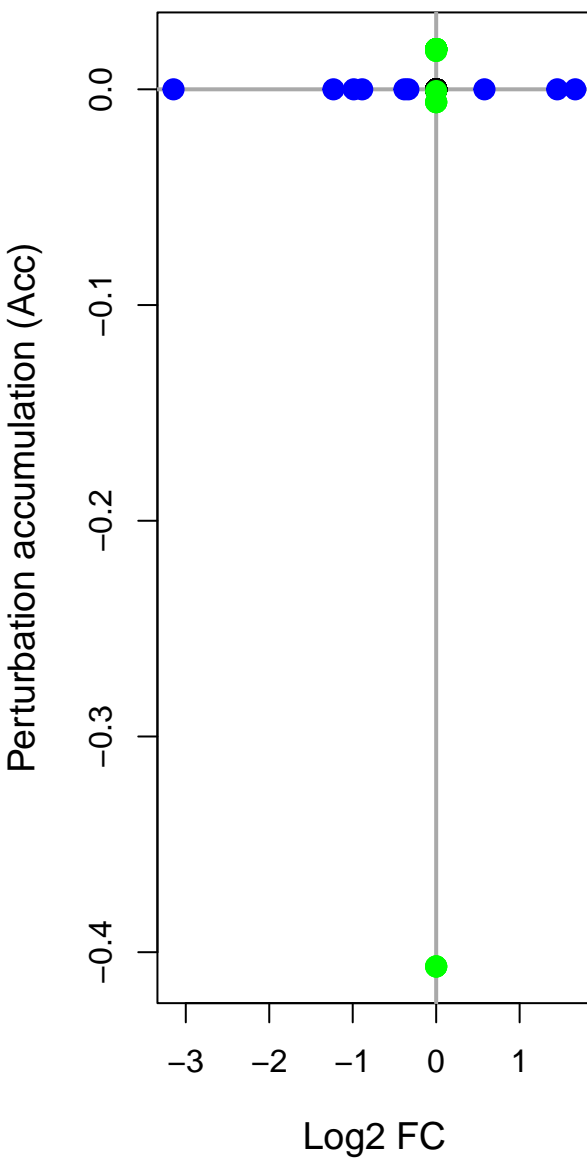
pathway ID=04152



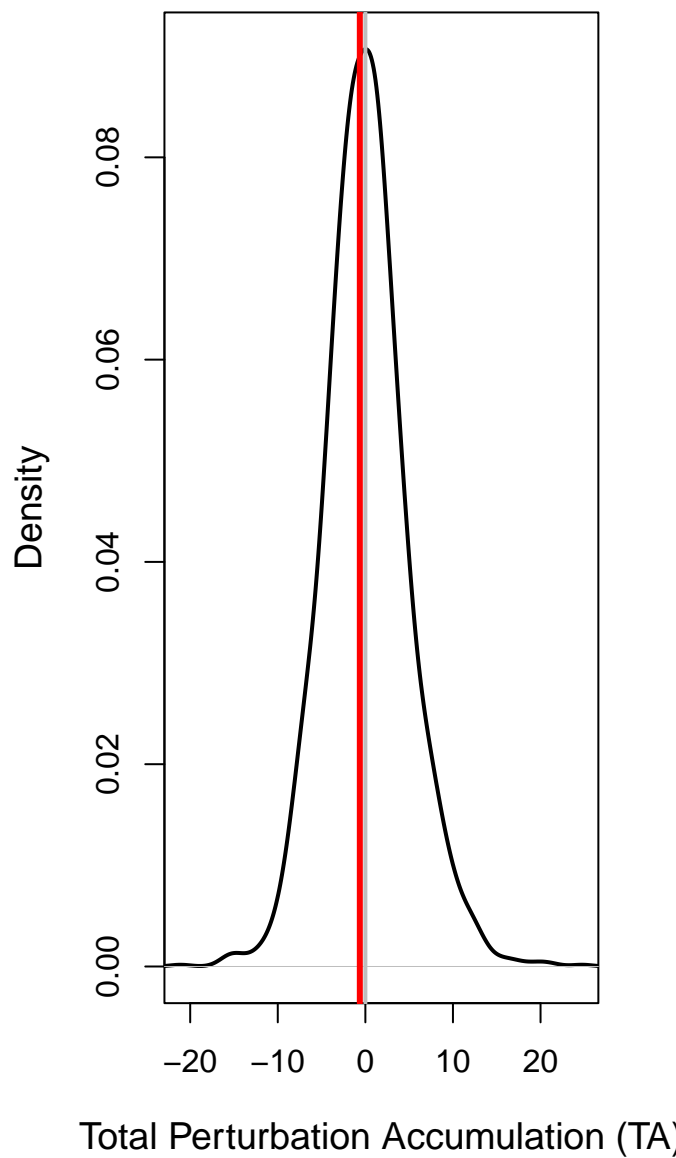
pathway ID=04152 P PERT=0.71



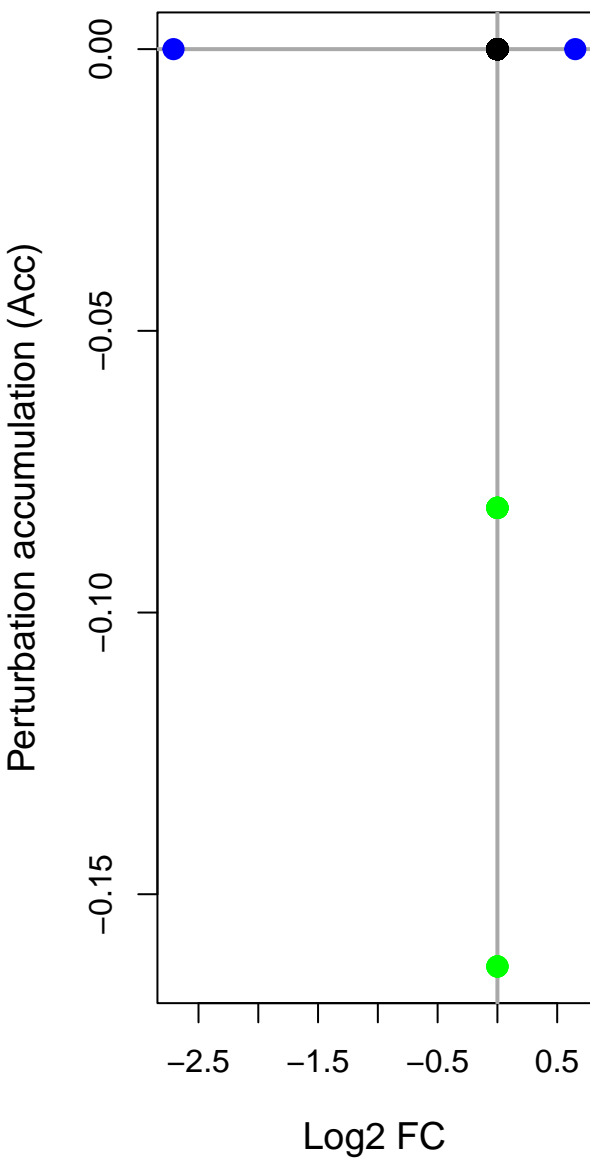
pathway ID=04261



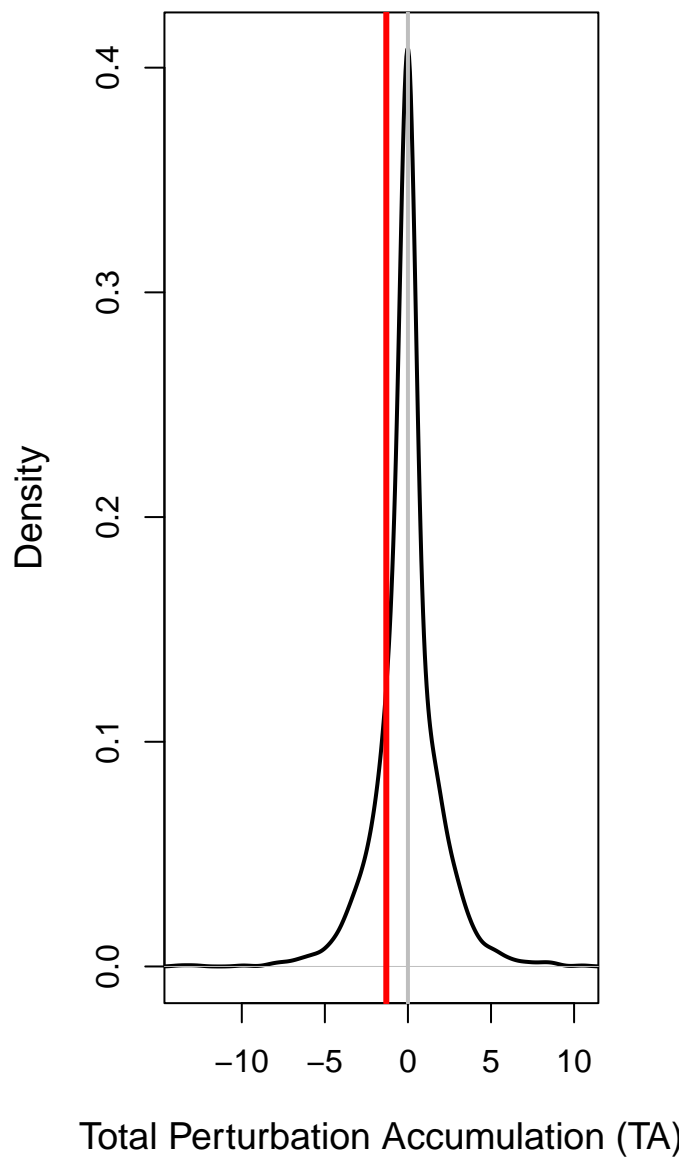
pathway ID=04261 P PERT=0.905



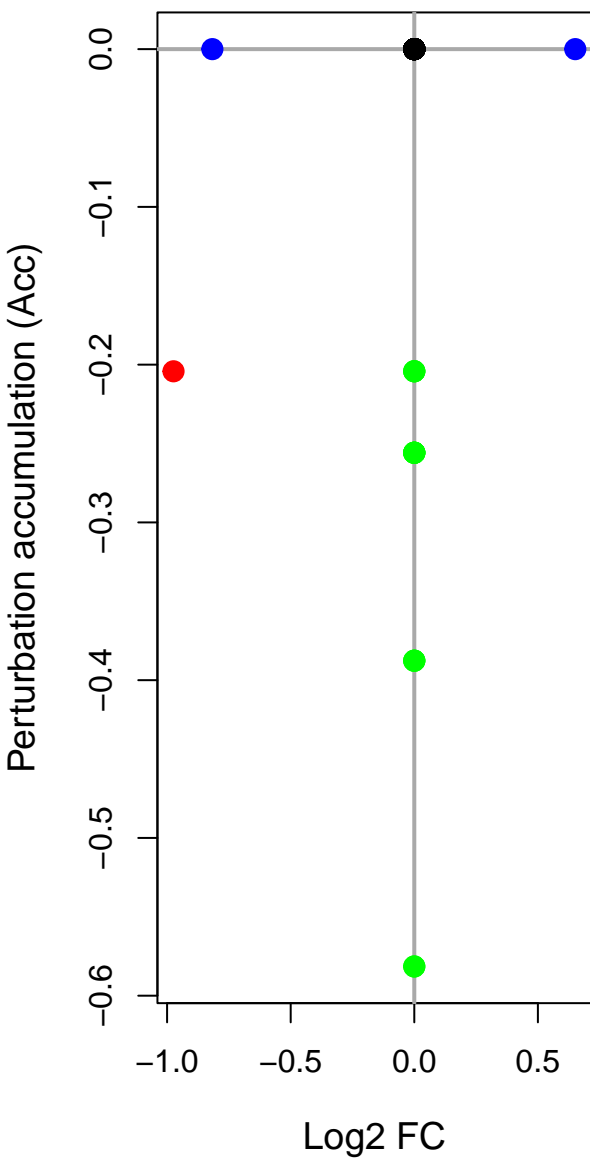
pathway ID=04310



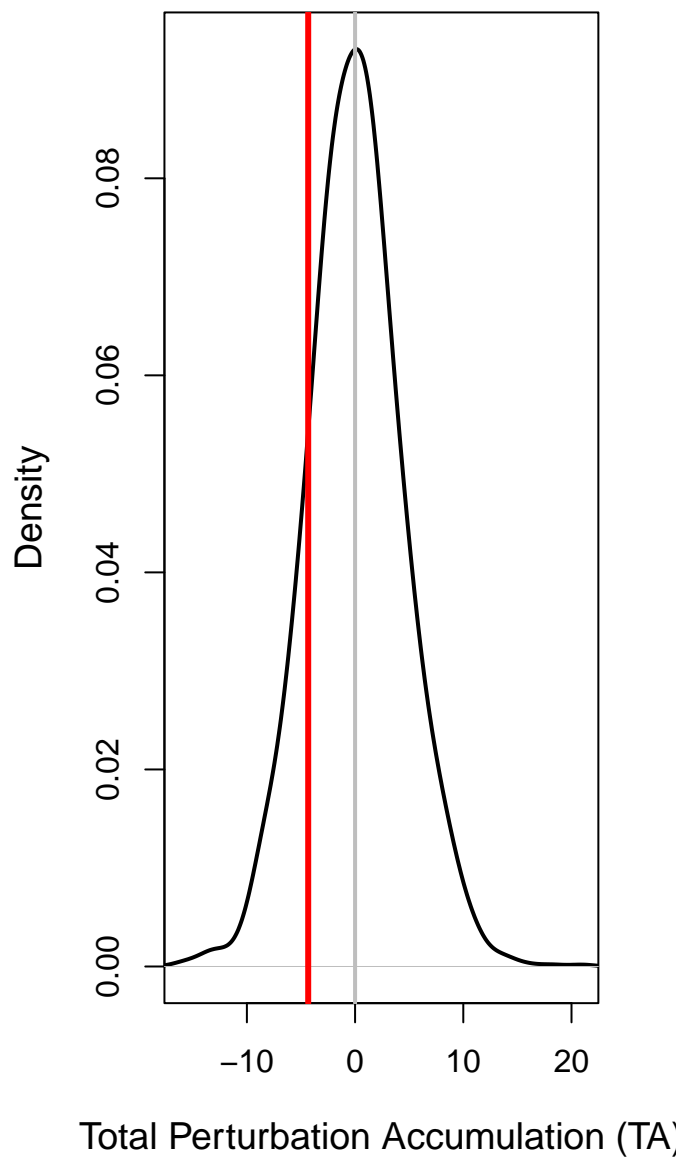
pathway ID=04310 P PERT=0.318



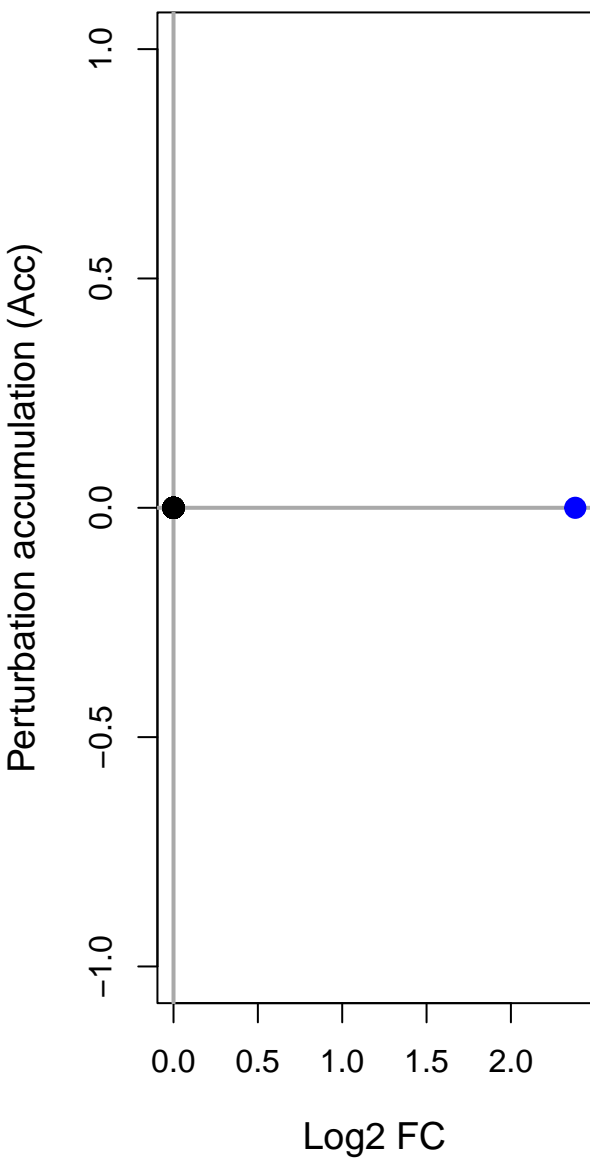
pathway ID=04330



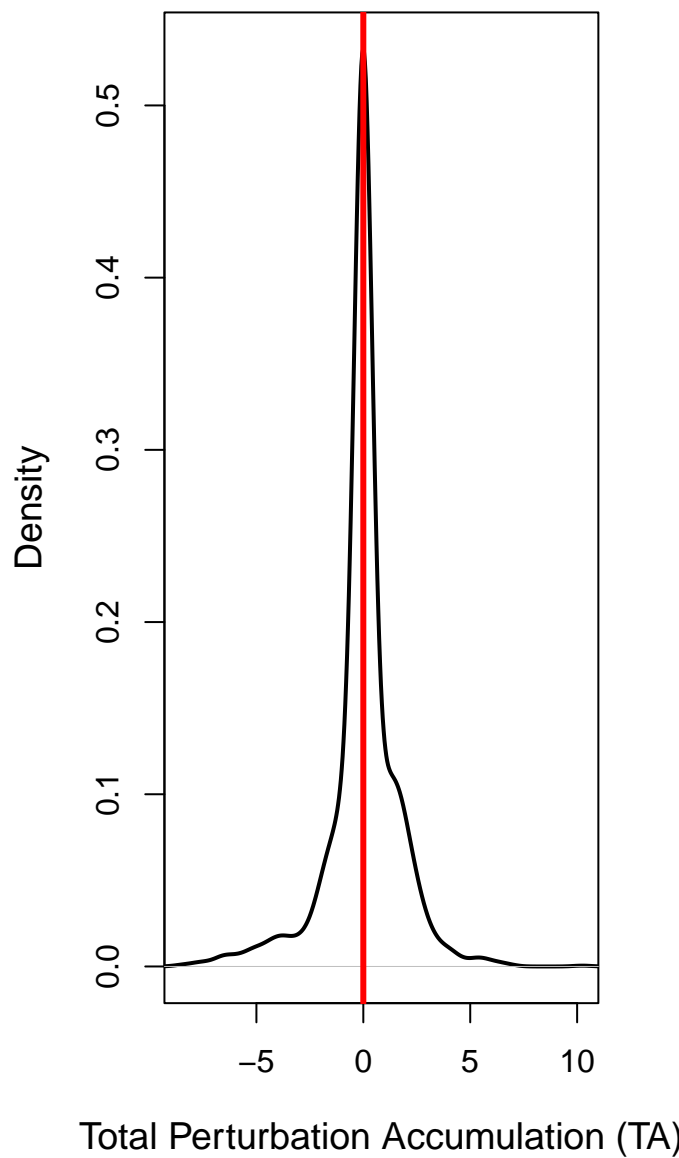
pathway ID=04330 P PERT=0.296



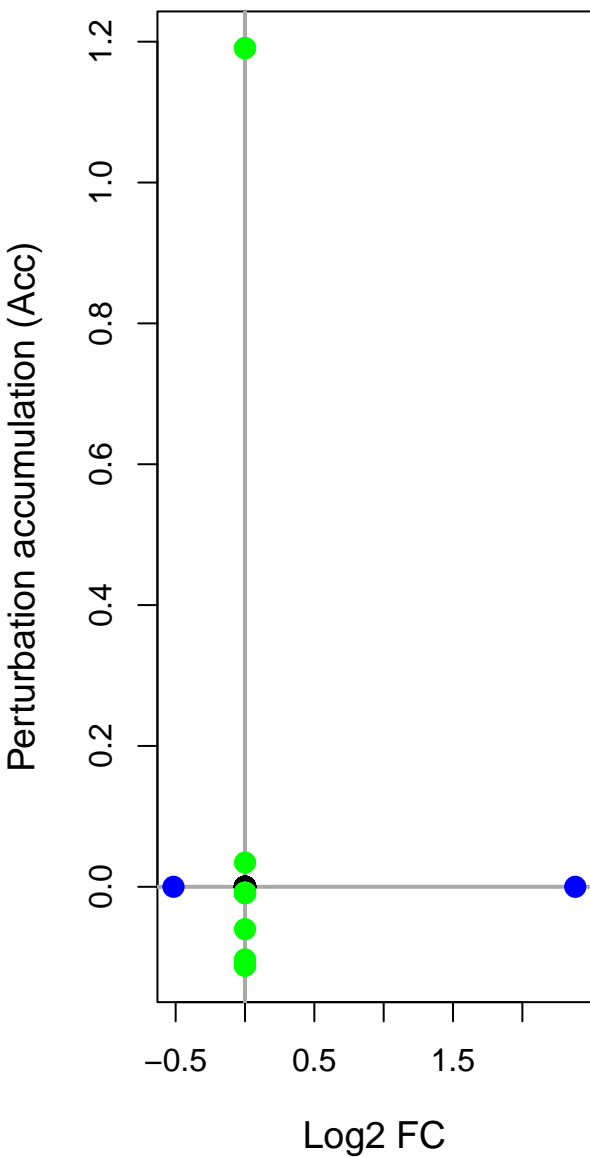
pathway ID=04340



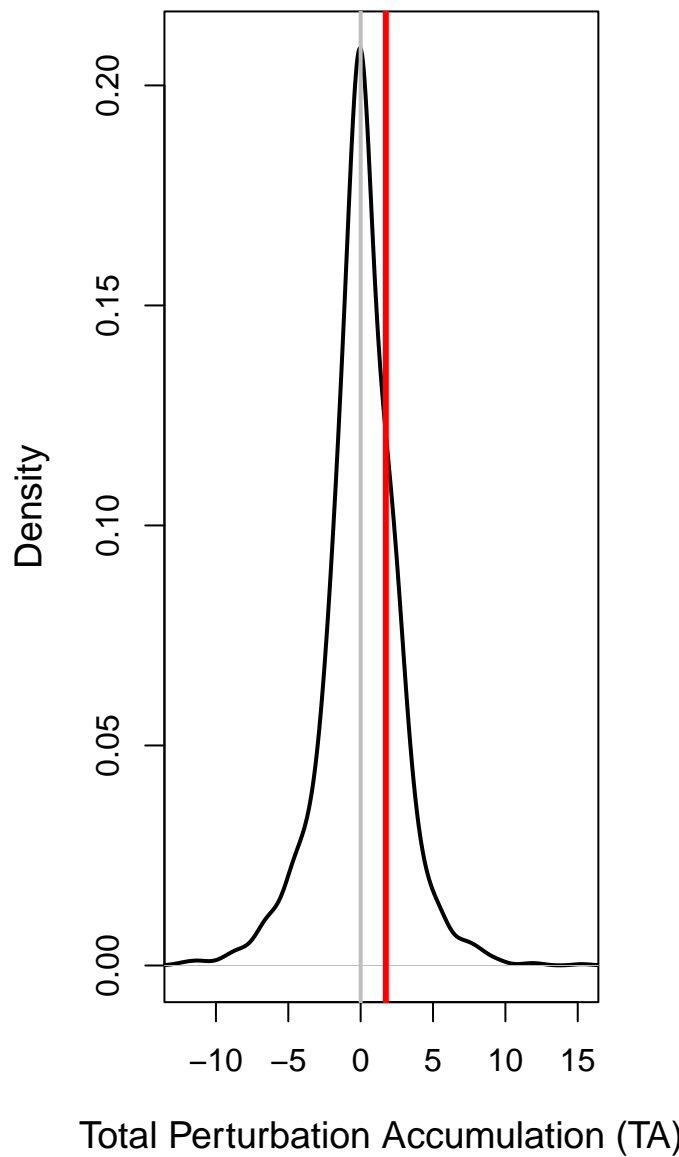
pathway ID=04340 P PERT=1



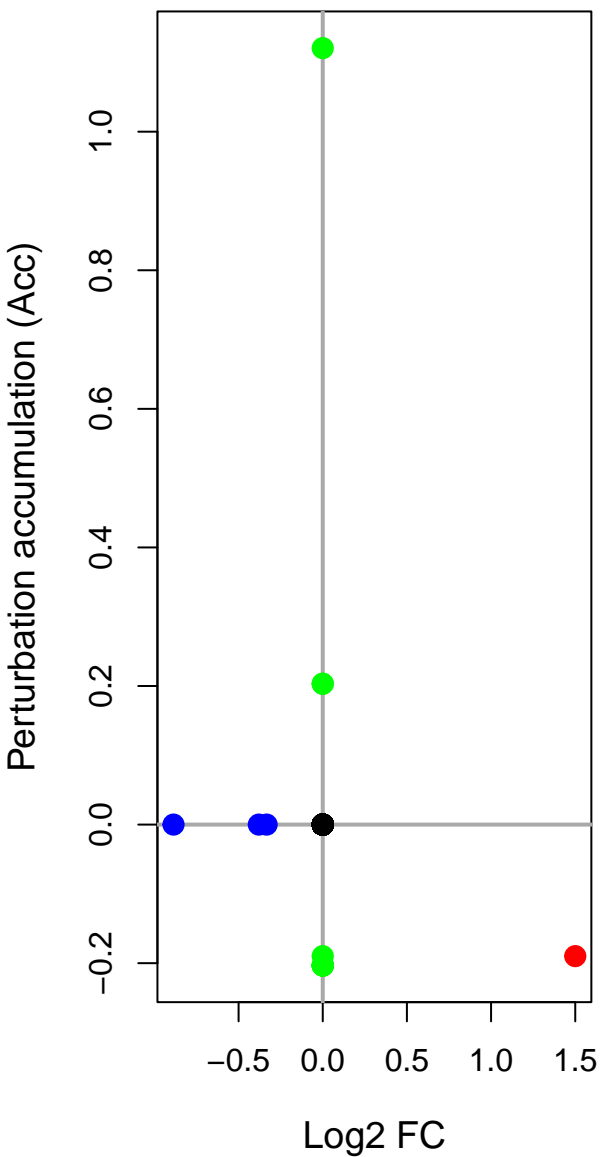
pathway ID=04350



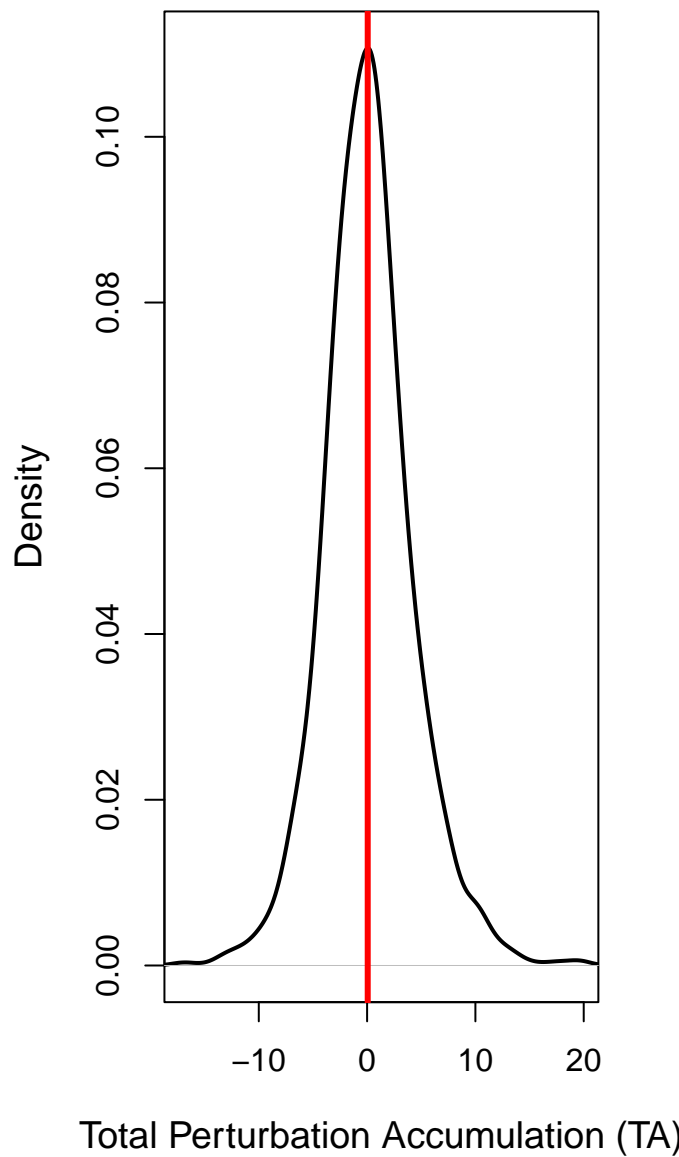
pathway ID=04350 P PERT=0.439



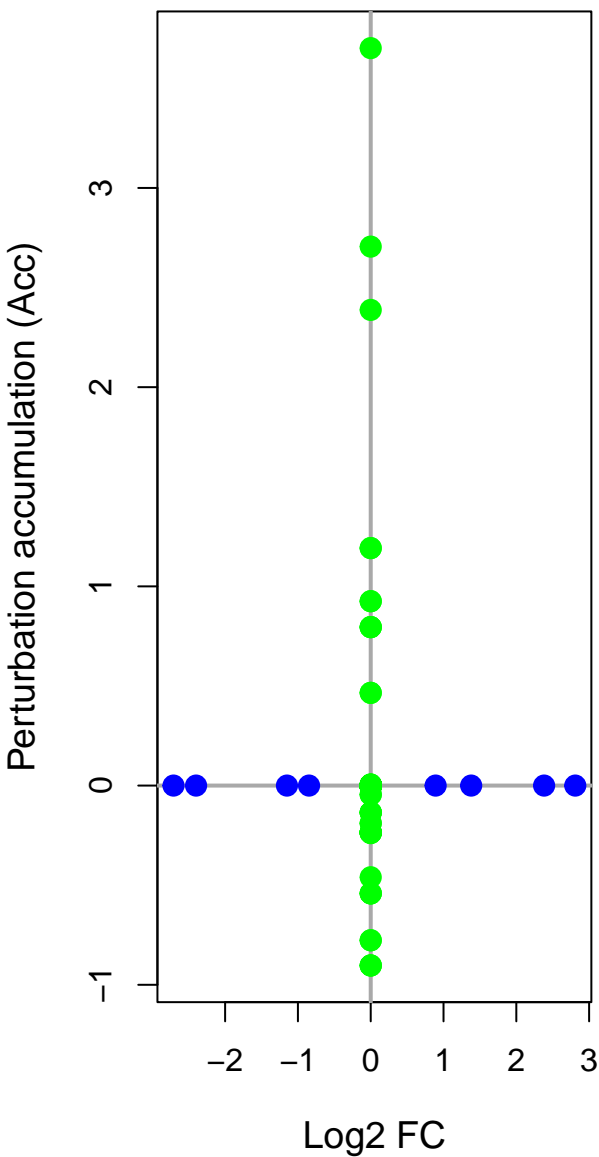
pathway ID=04370



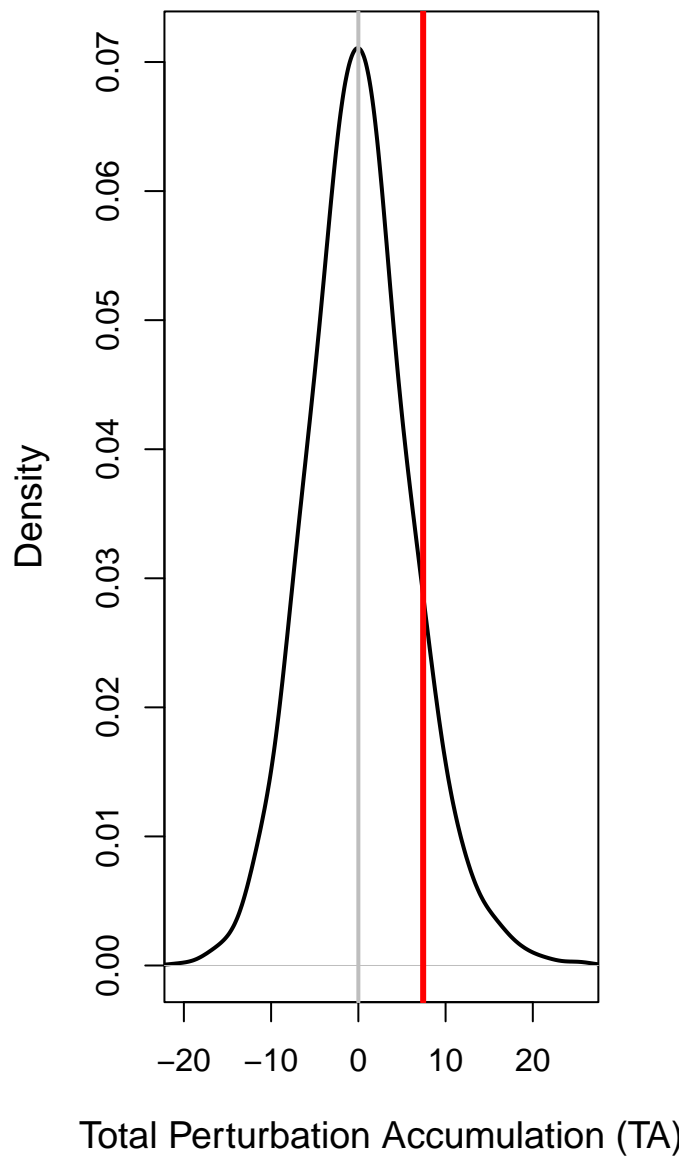
pathway ID=04370 P PERT=0.992



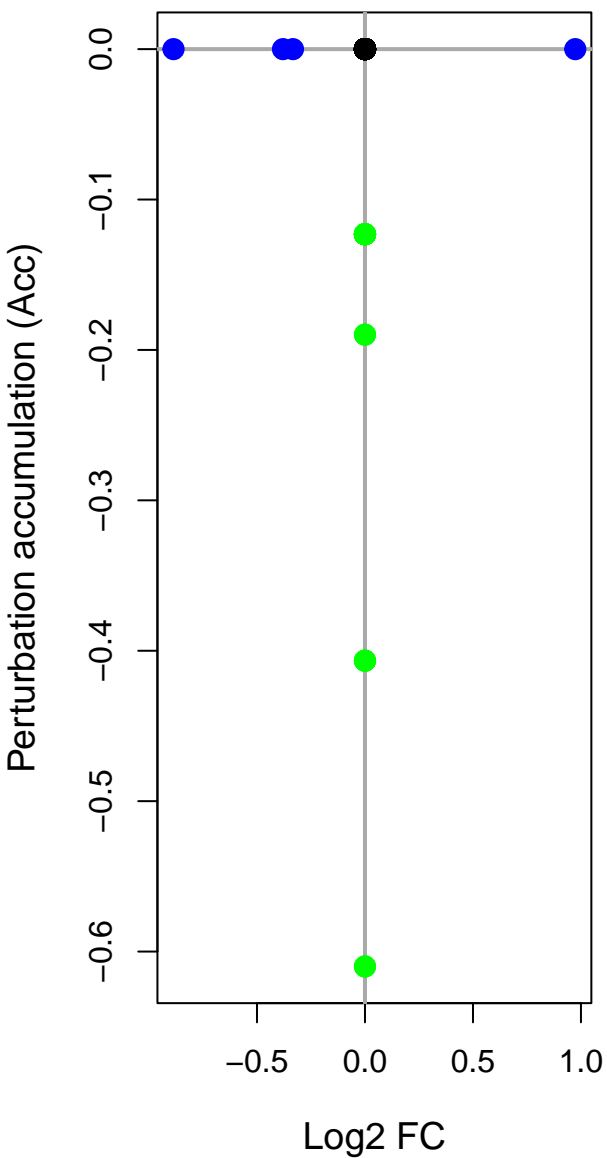
pathway ID=04390



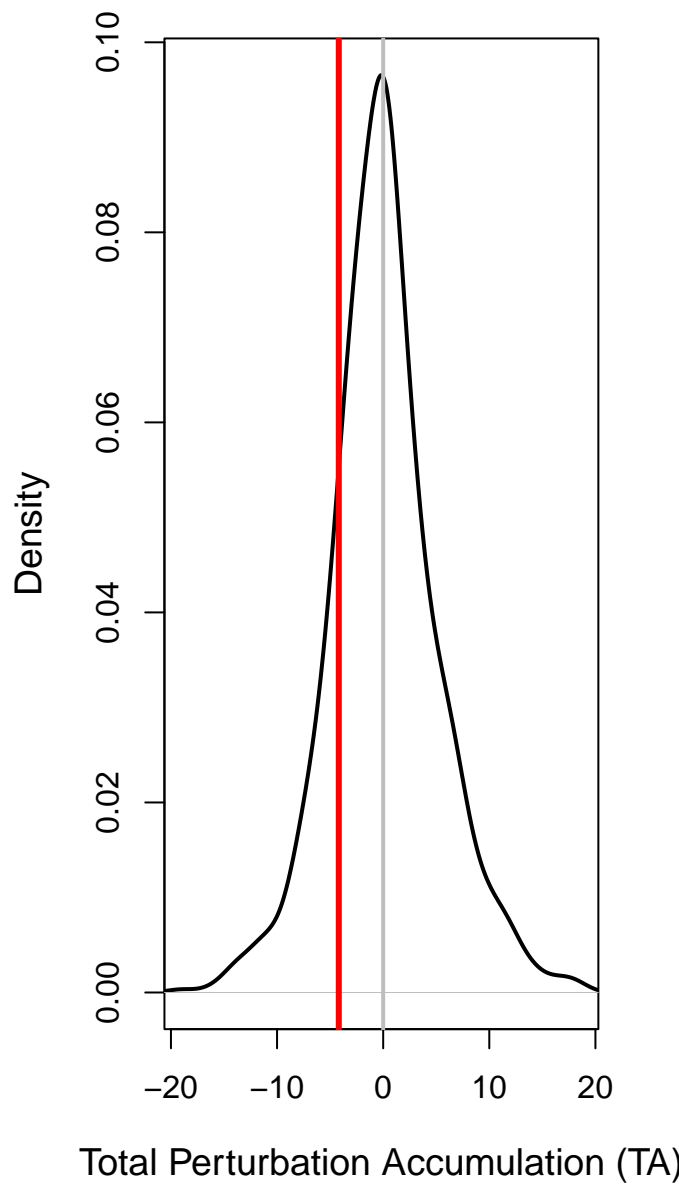
pathway ID=04390 P PERT=0.221



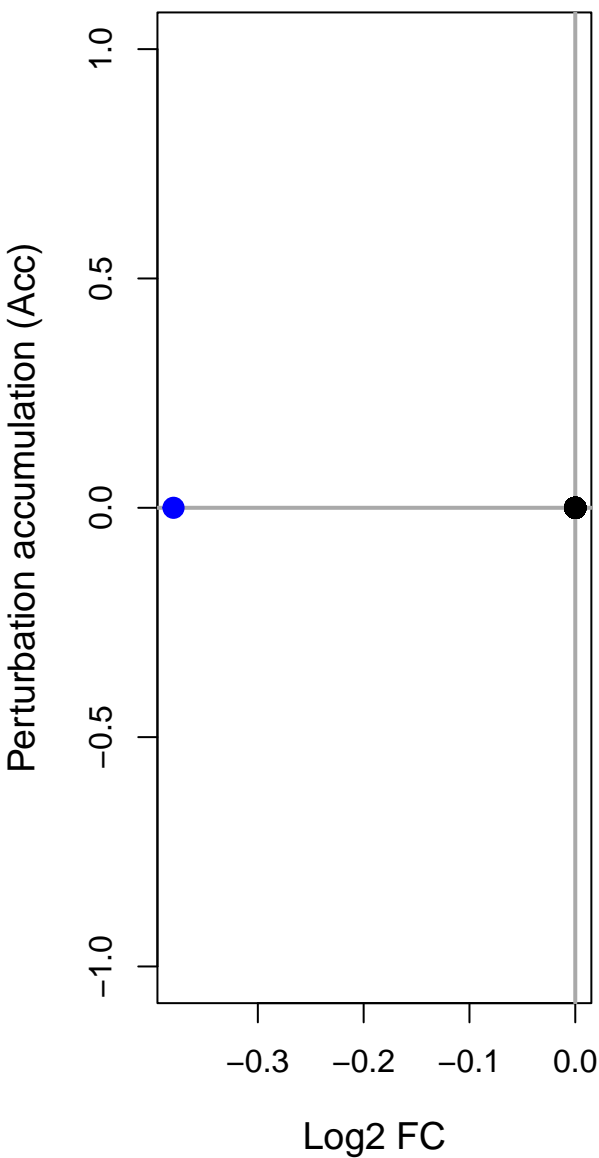
pathway ID=04620



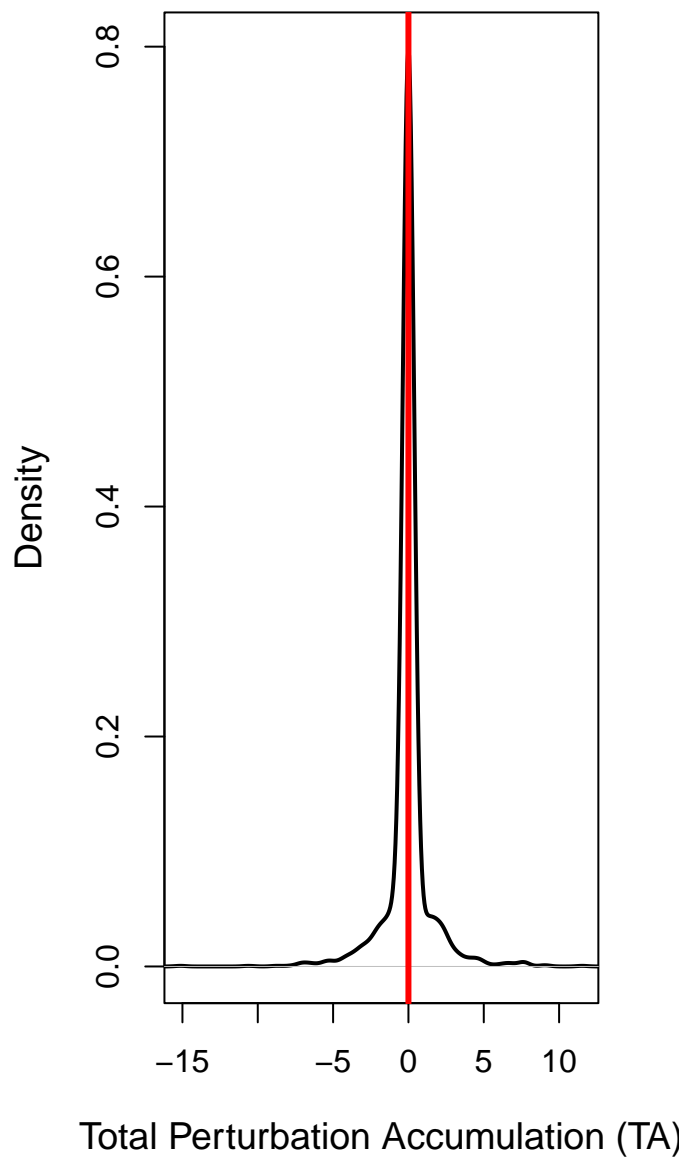
pathway ID=04620 P PERT=0.329



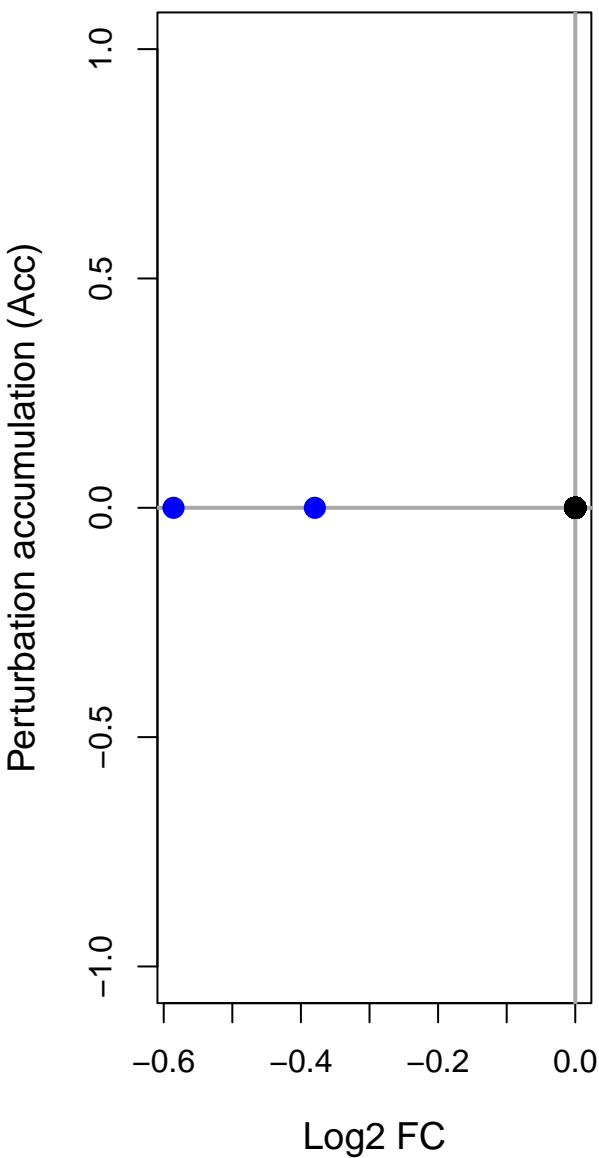
pathway ID=04621



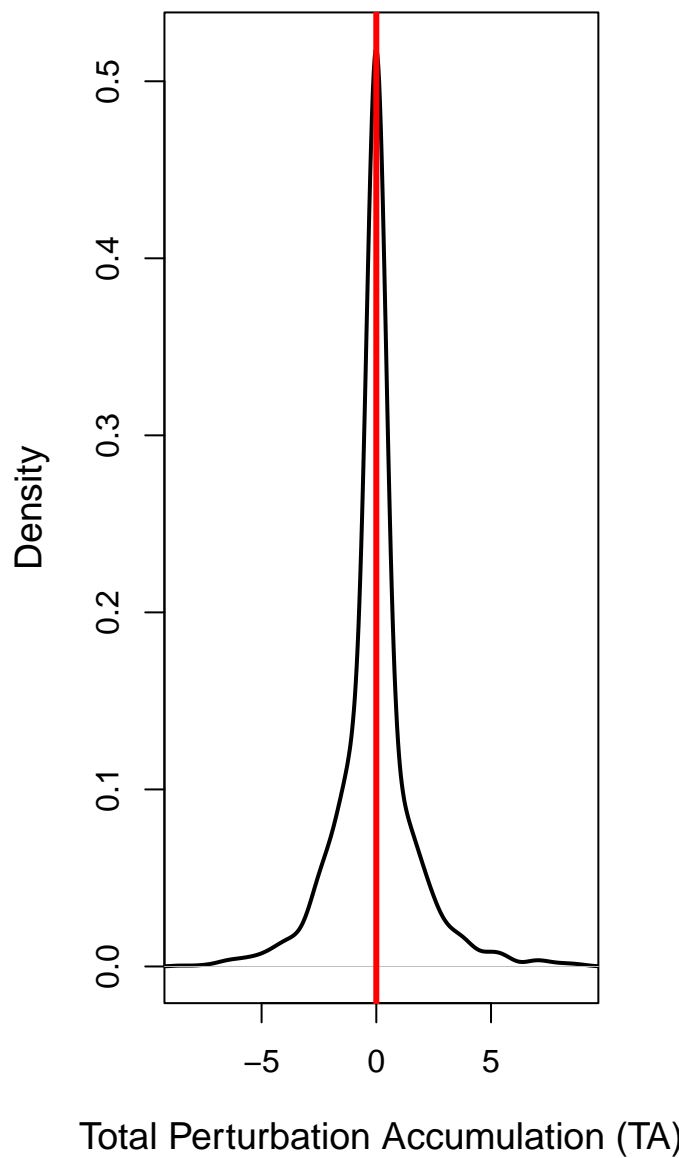
pathway ID=04621 P PERT=1



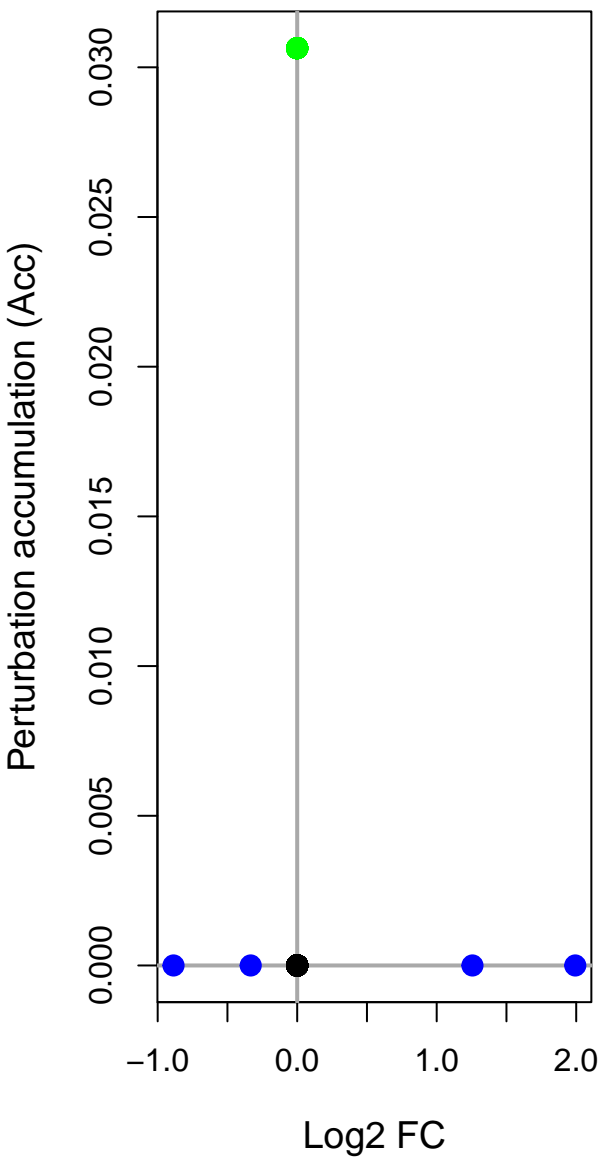
pathway ID=04622



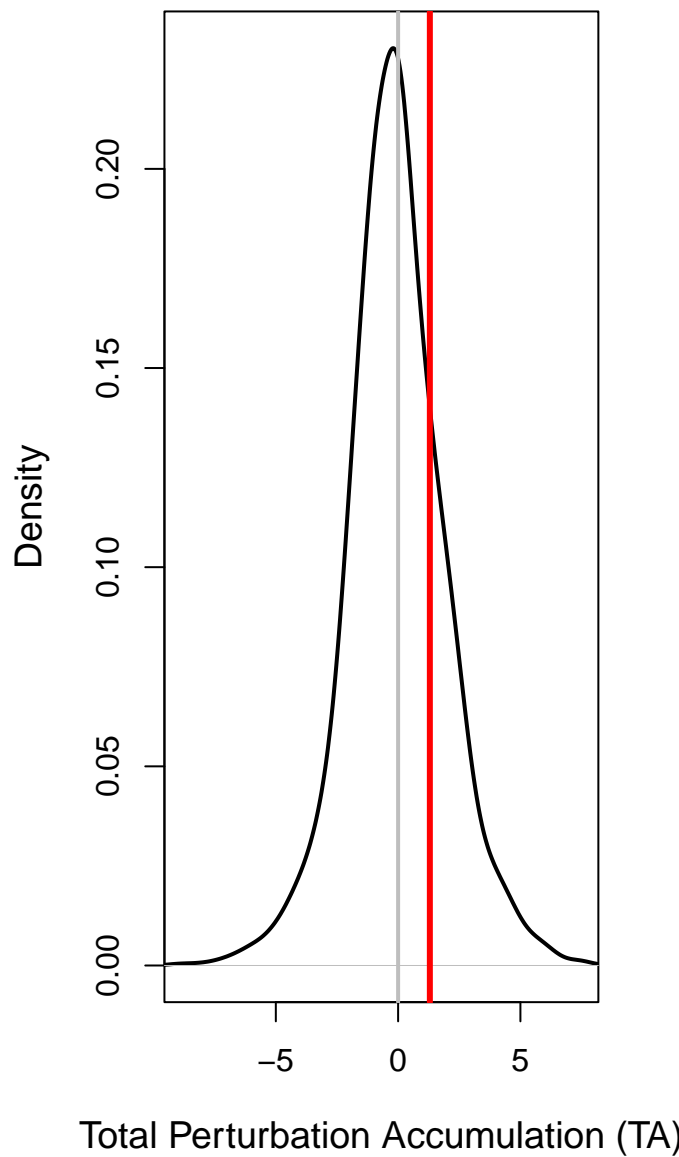
pathway ID=04622 P PERT=1



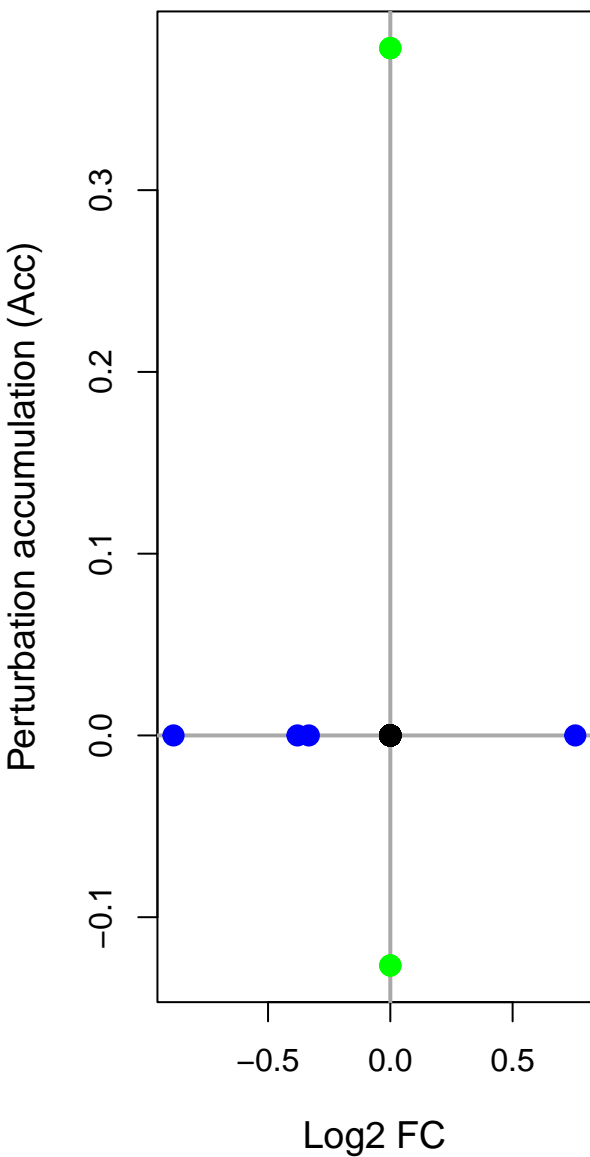
pathway ID=04630



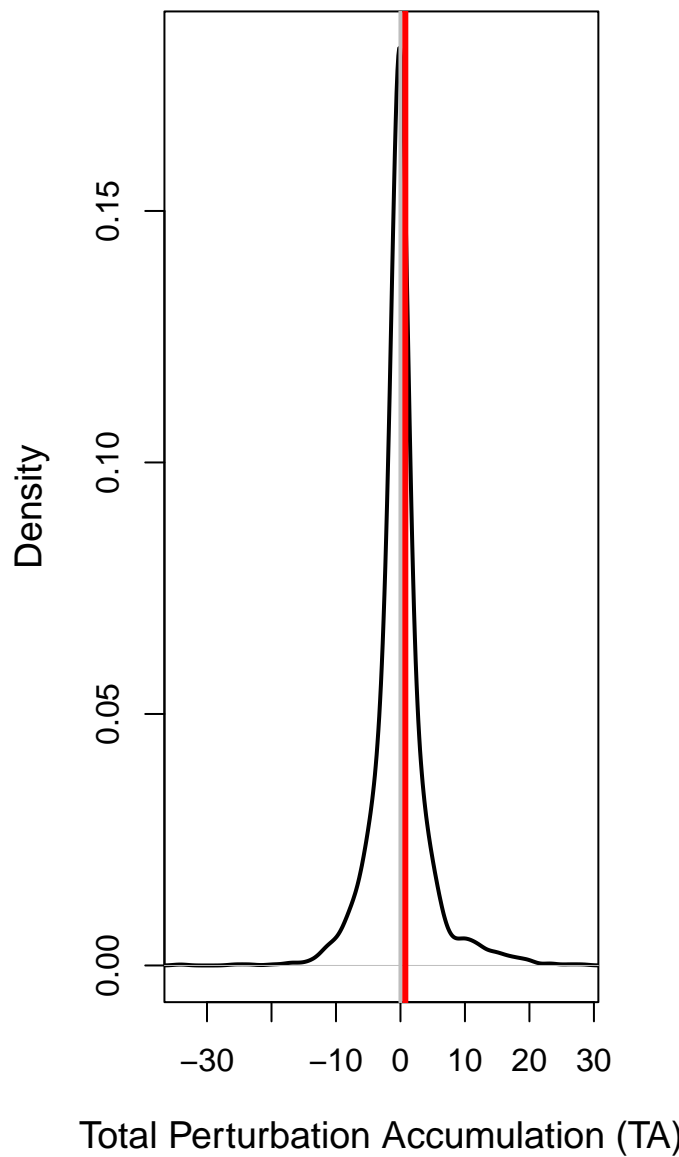
pathway ID=04630 P PERT=0.439



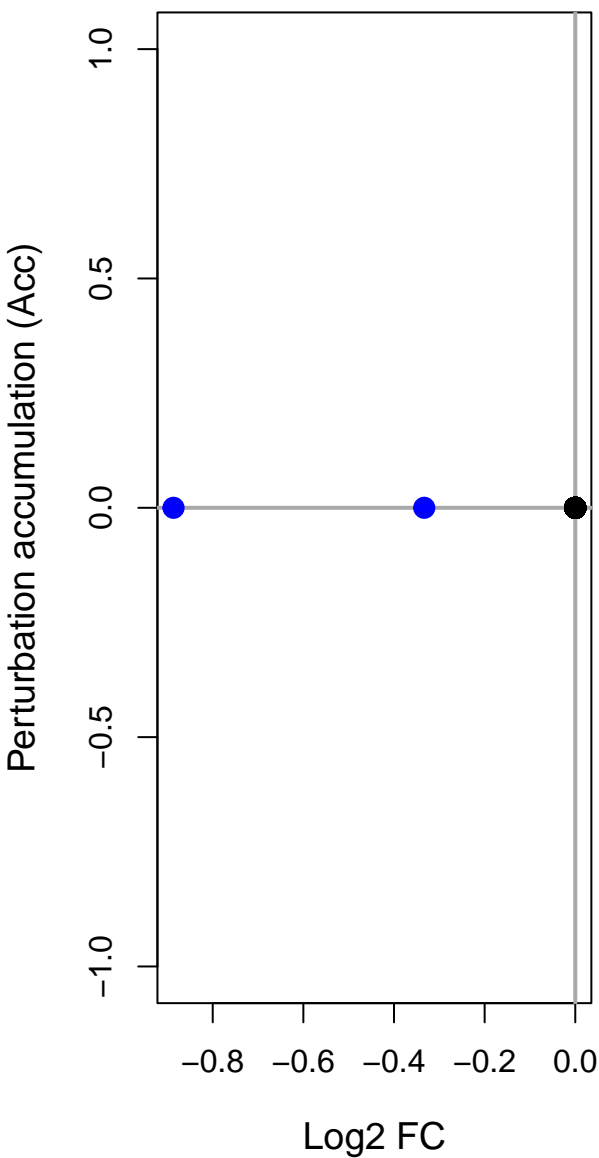
pathway ID=04660



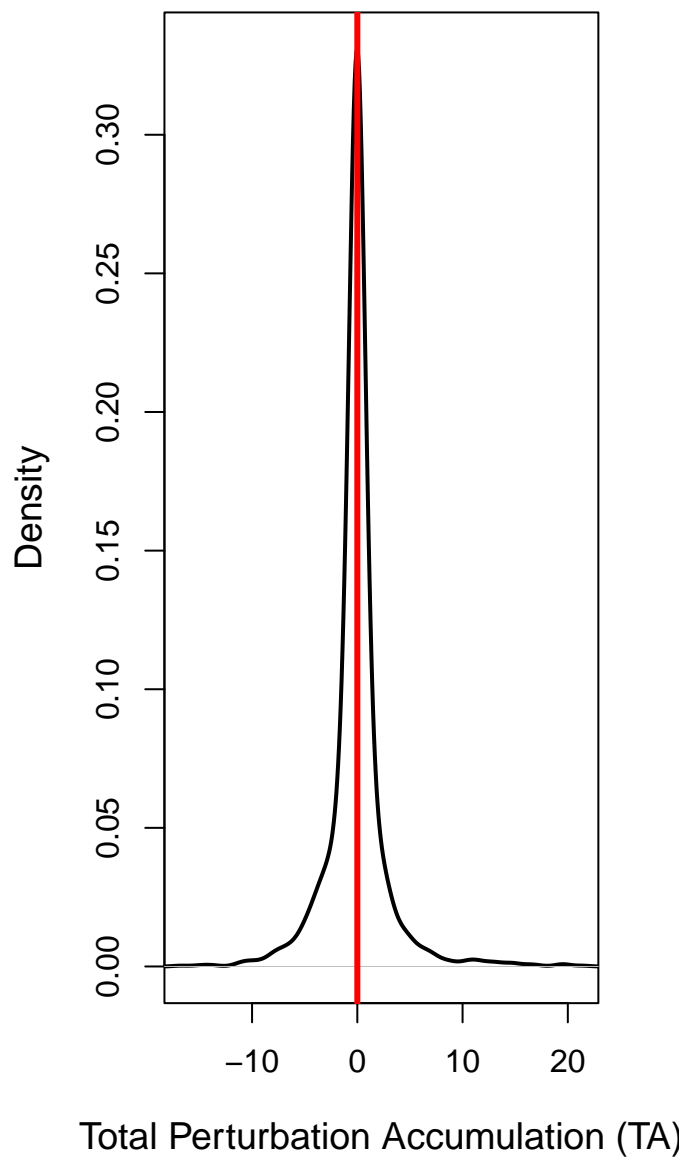
pathway ID=04660 P PERT=0.533



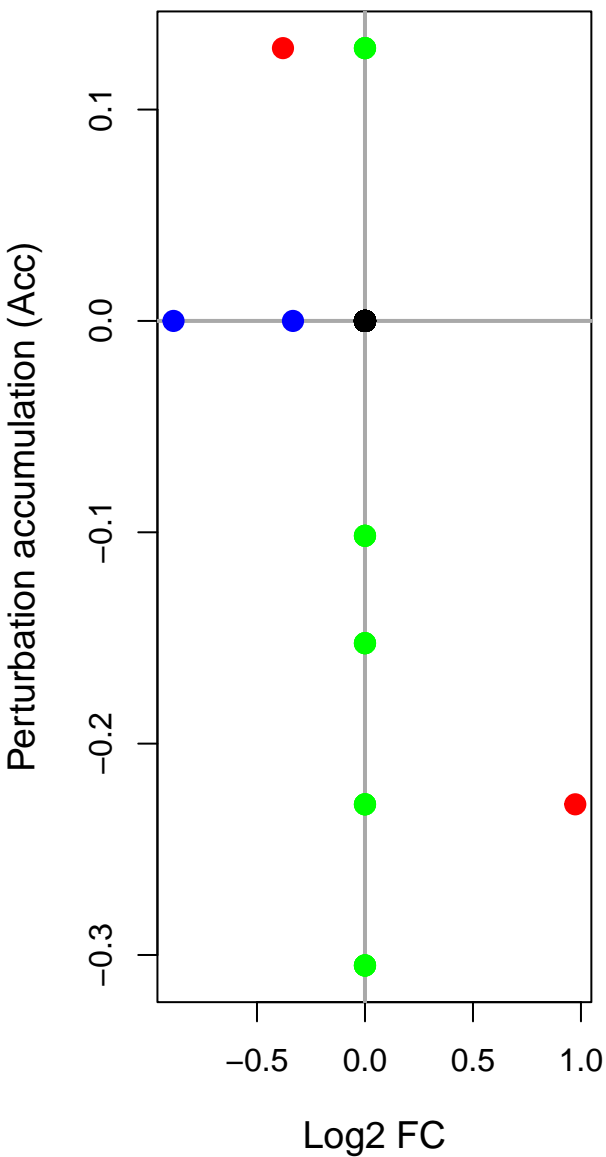
pathway ID=04662



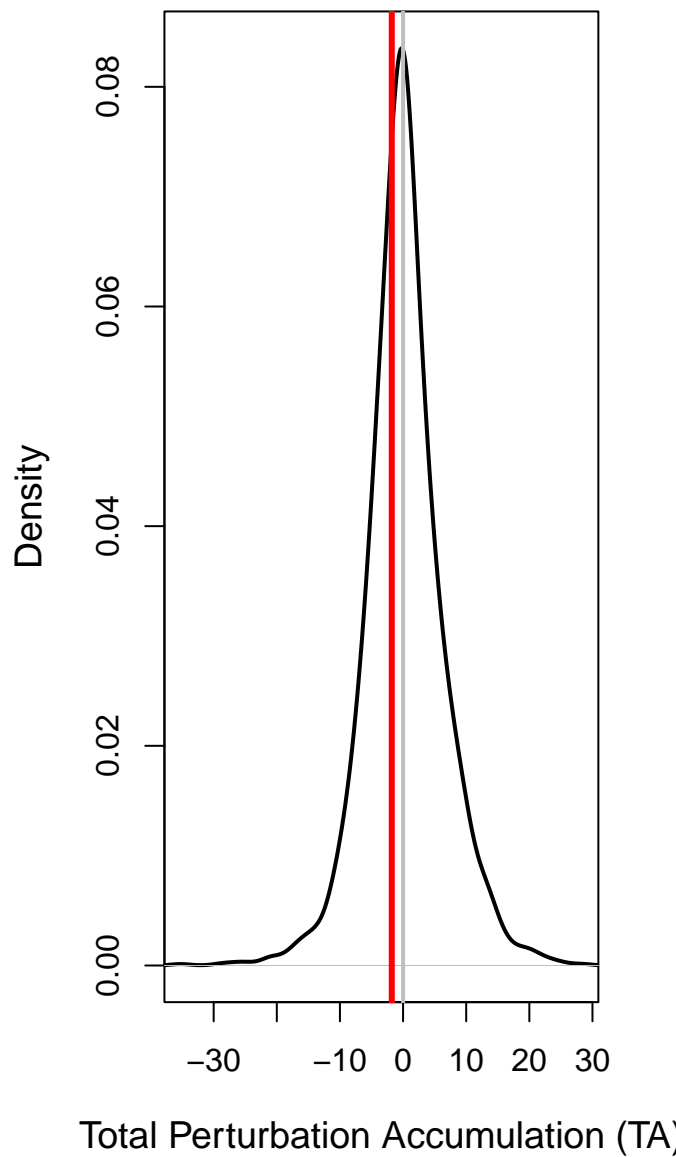
pathway ID=04662 P PERT=1



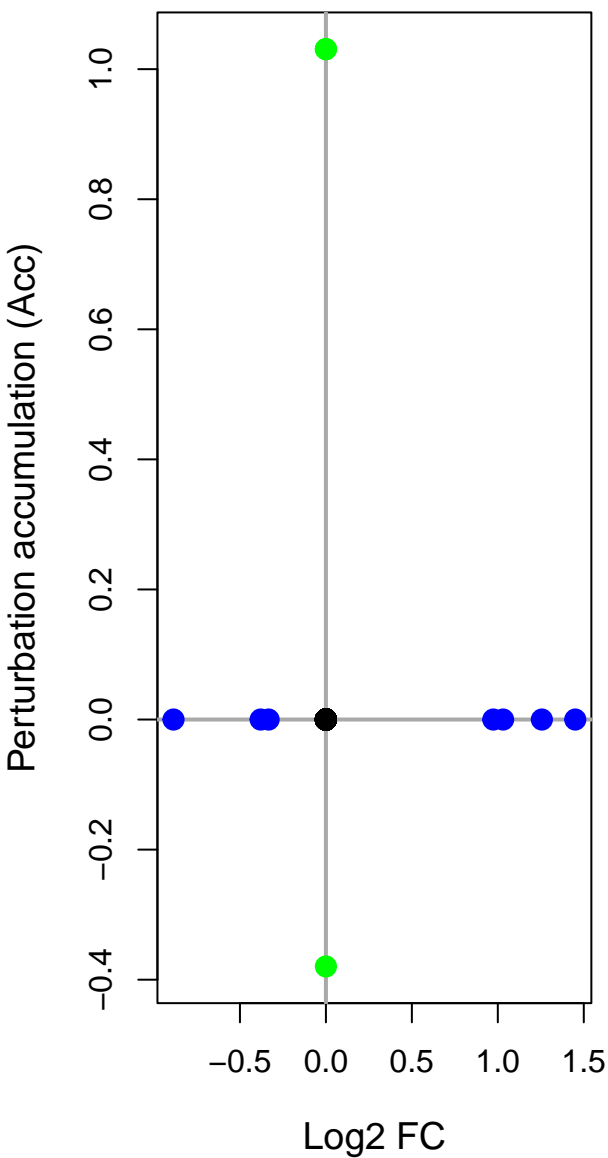
pathway ID=04664



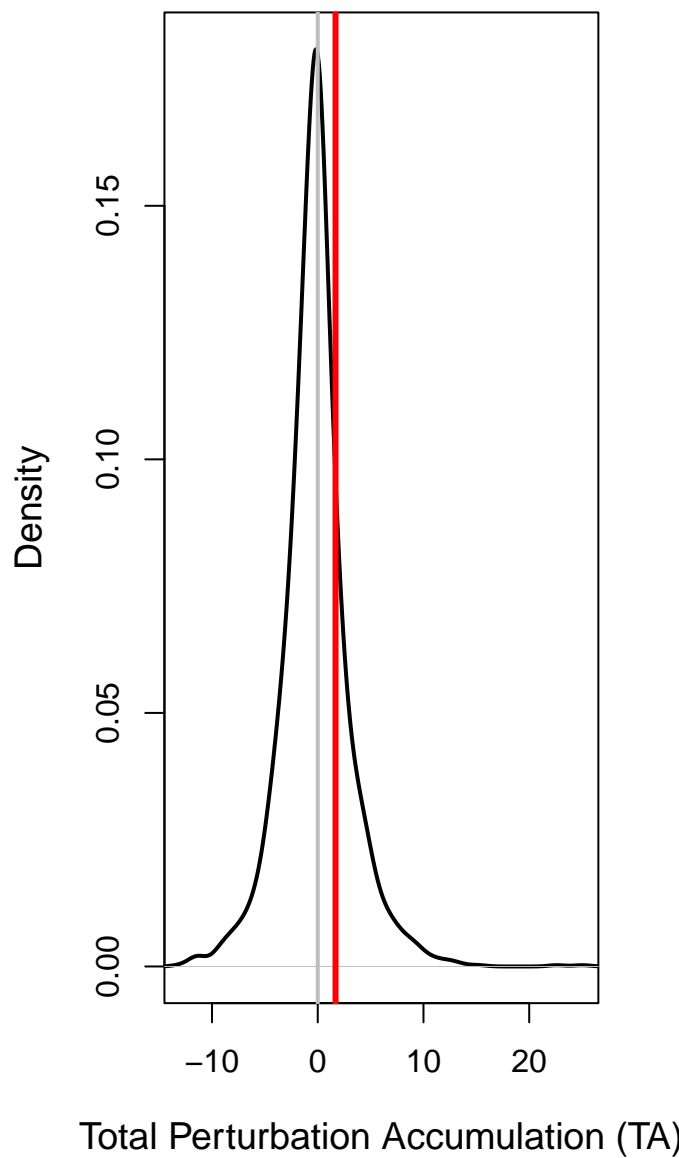
pathway ID=04664 P PERT=0.68



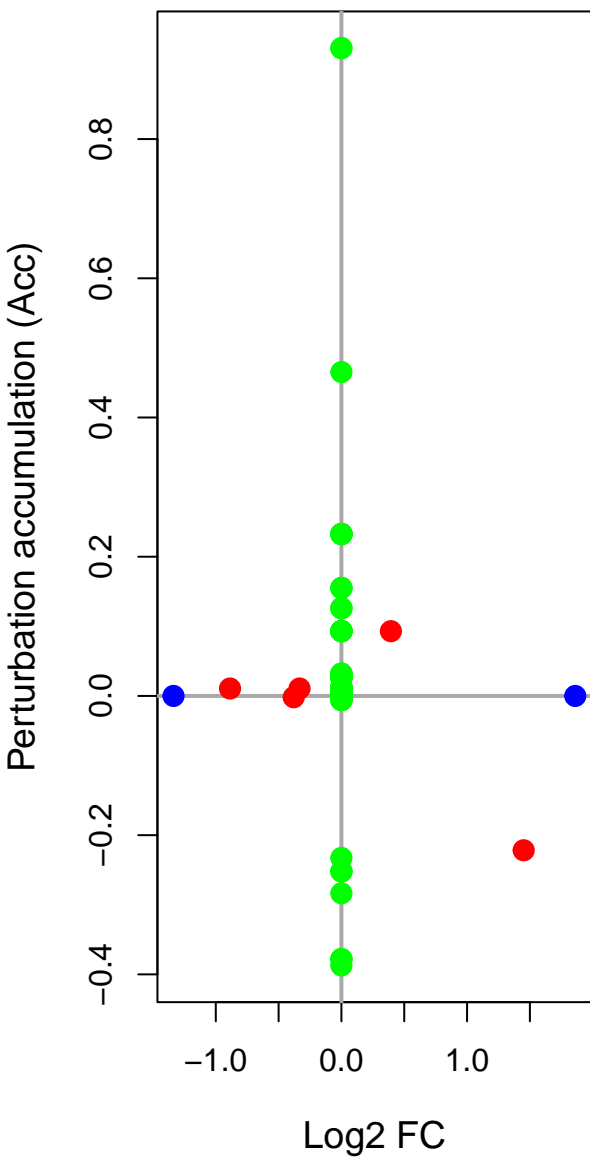
pathway ID=04668



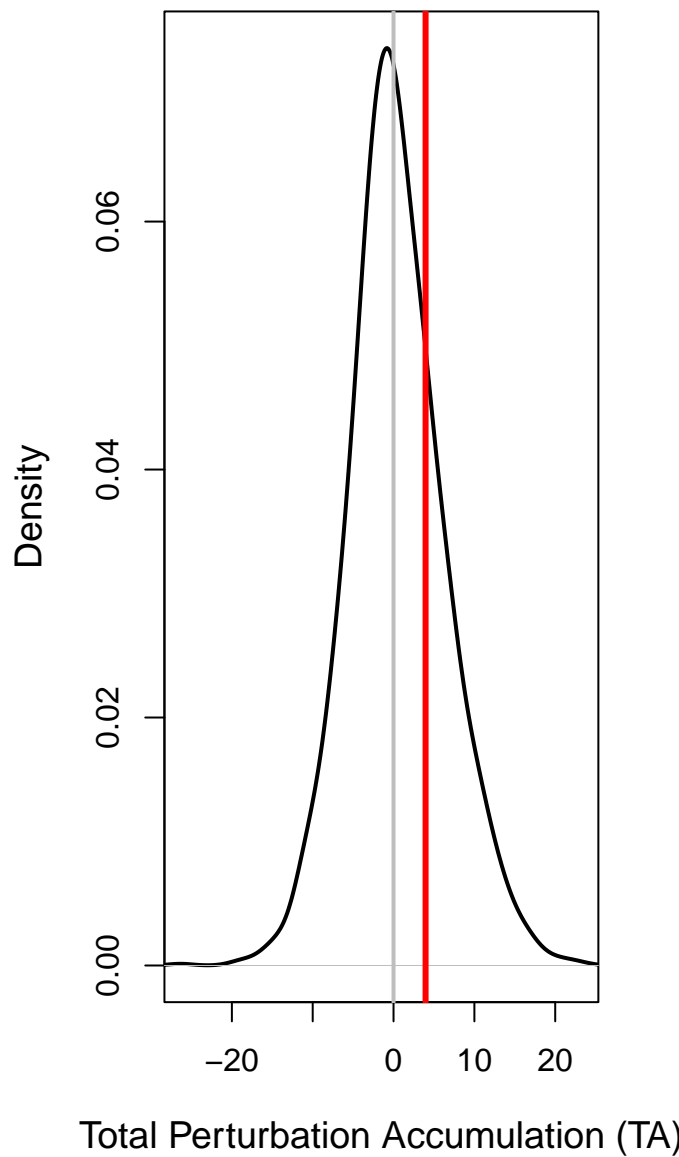
pathway ID=04668 P PERT=0.403



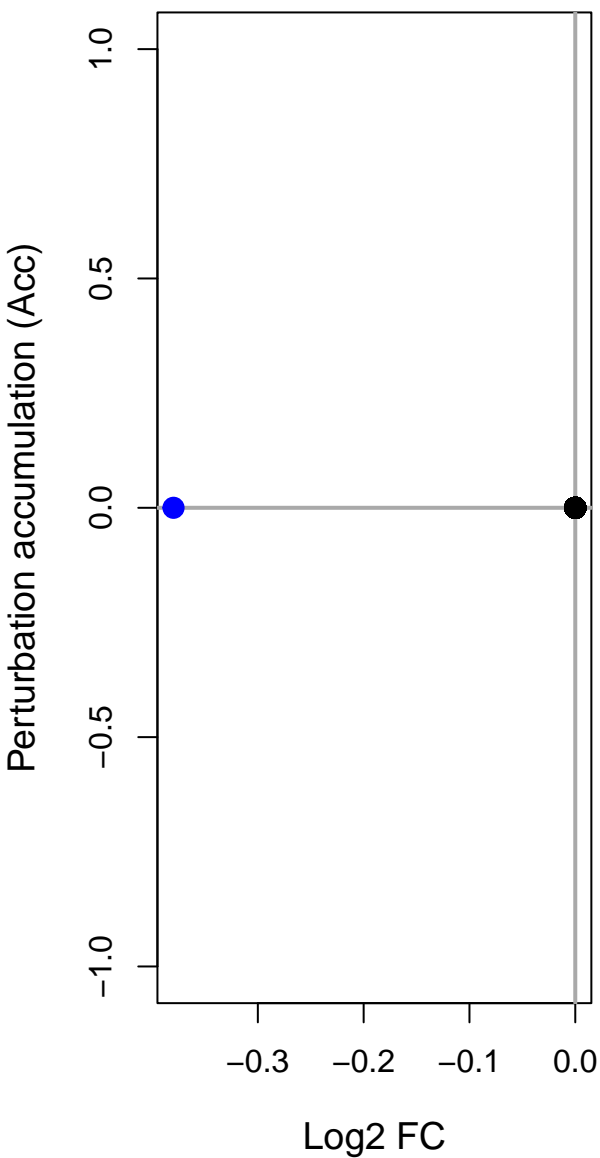
pathway ID=04722



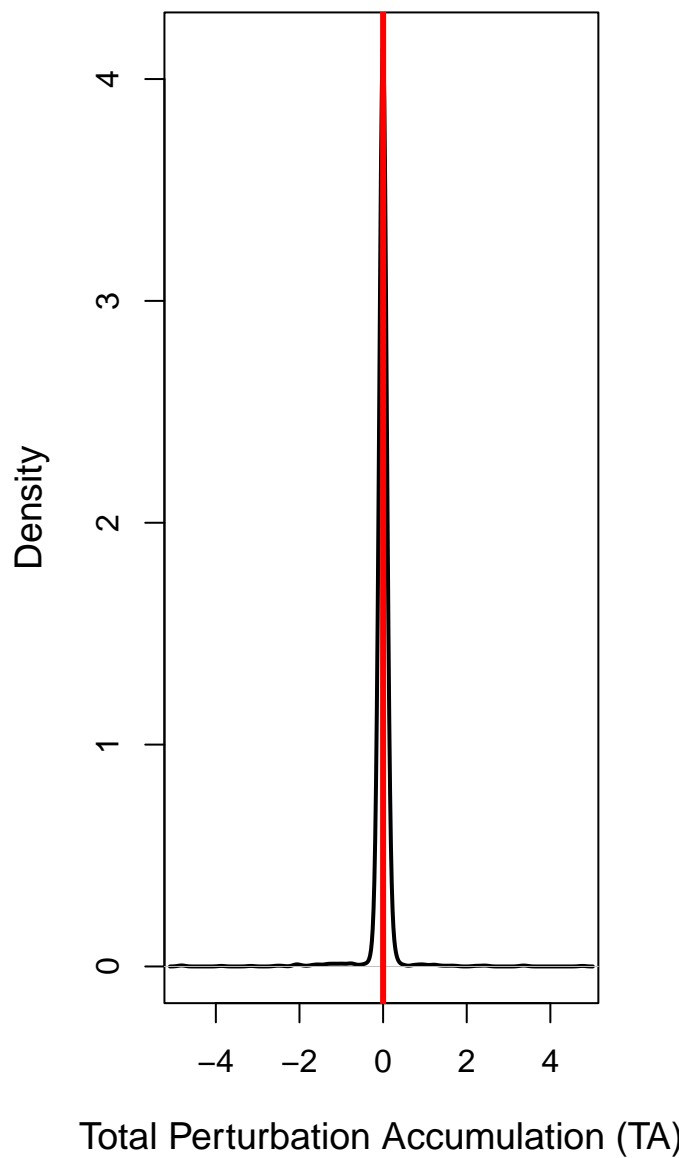
pathway ID=04722 P PERT=0.503



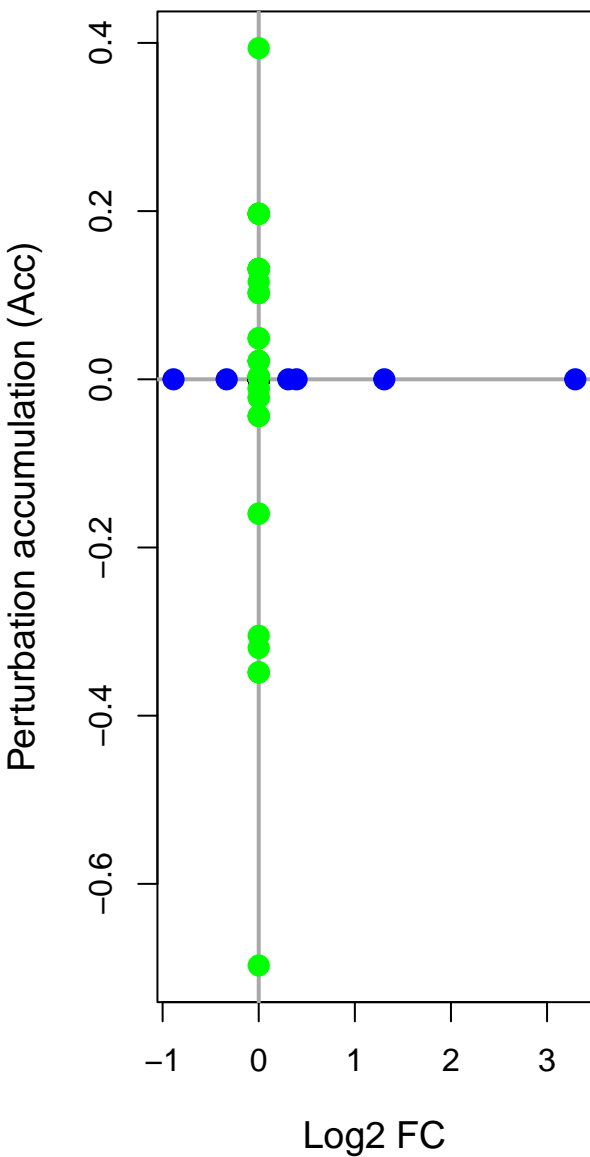
pathway ID=04723



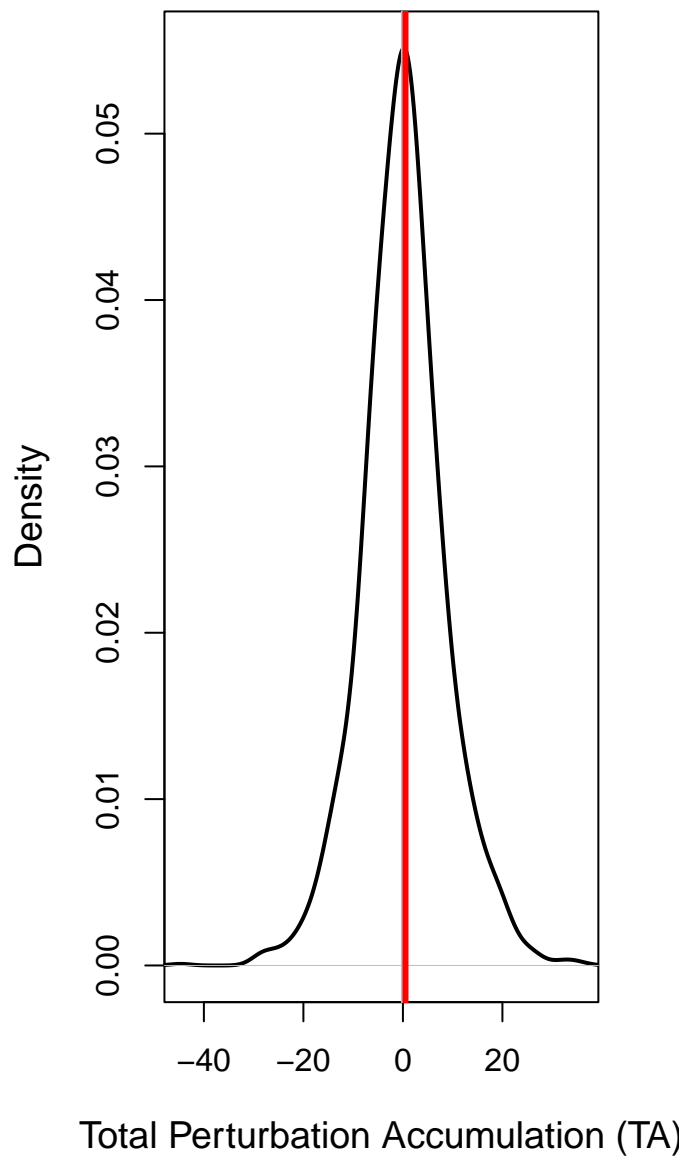
pathway ID=04723 P PERT=1



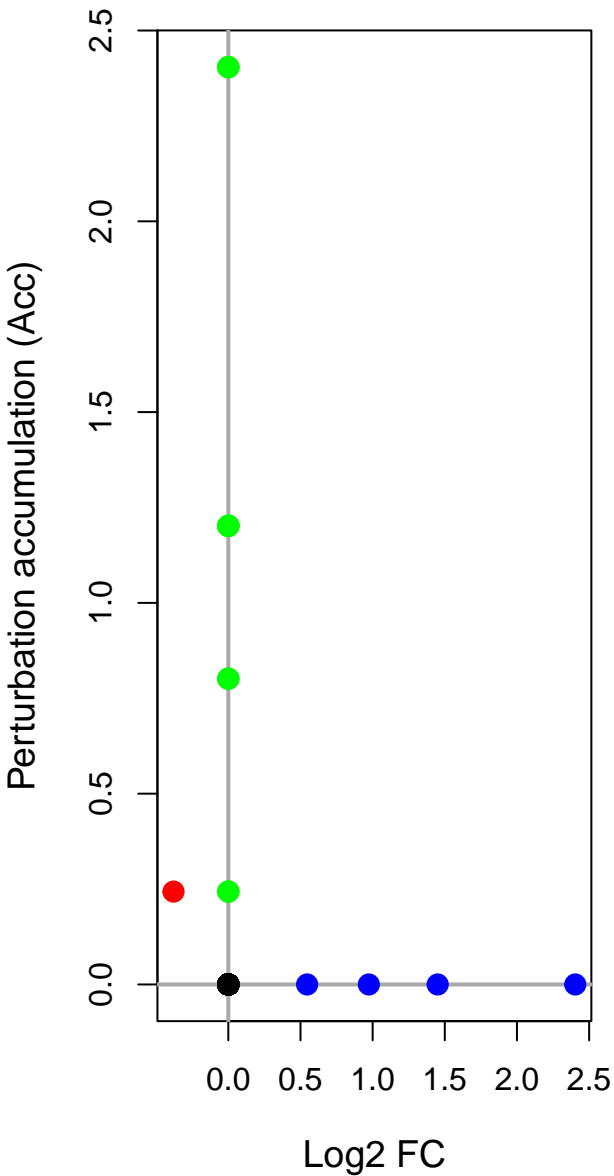
pathway ID=04910



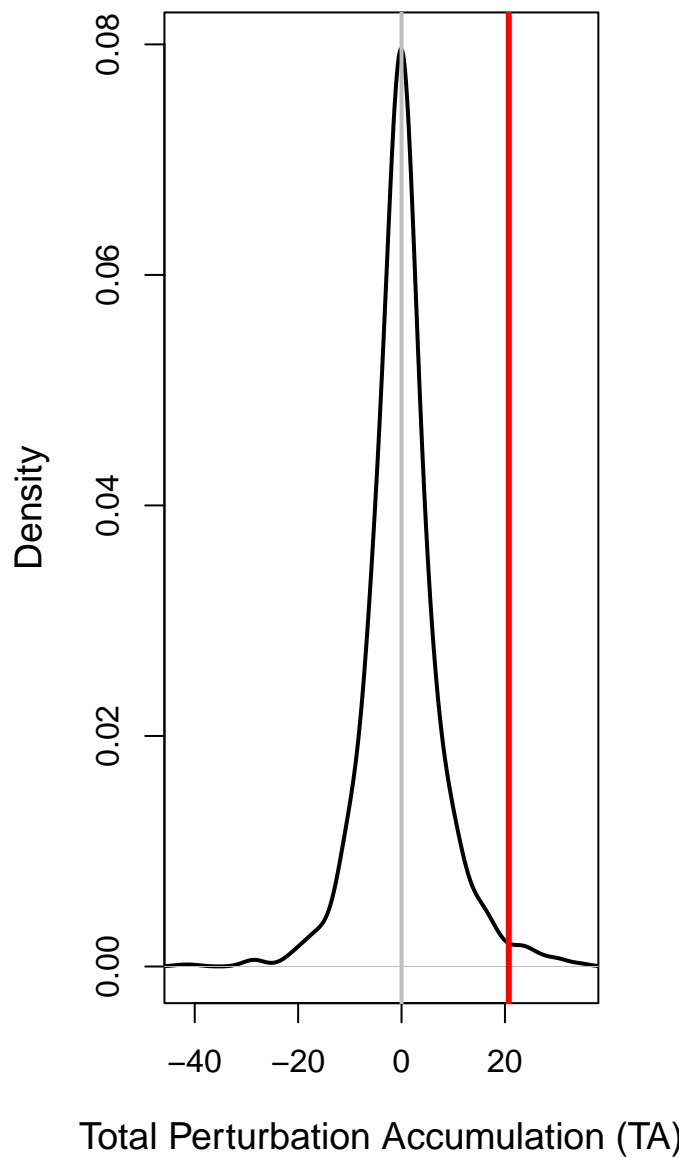
pathway ID=04910 P PERT=0.939



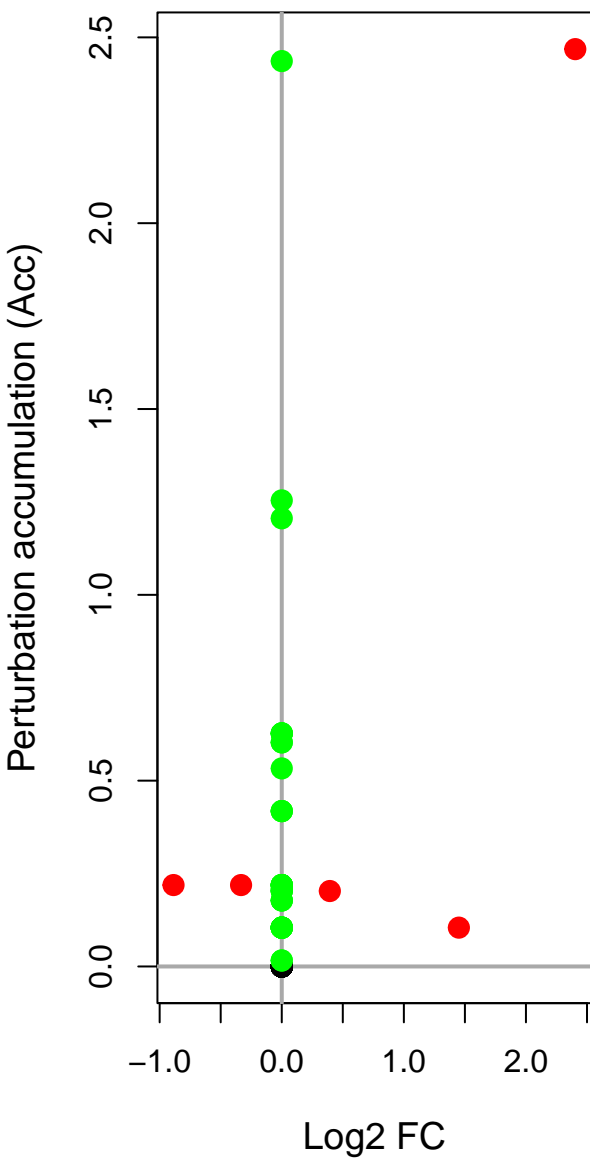
pathway ID=04912



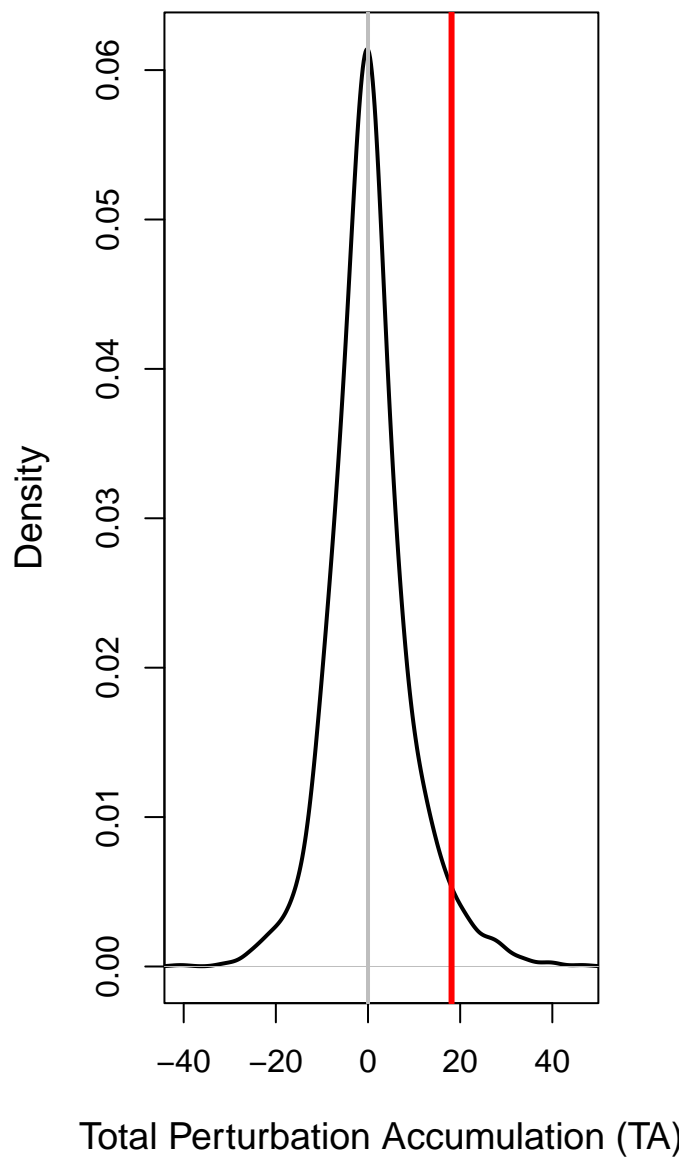
pathway ID=04912 P PERT=0.03



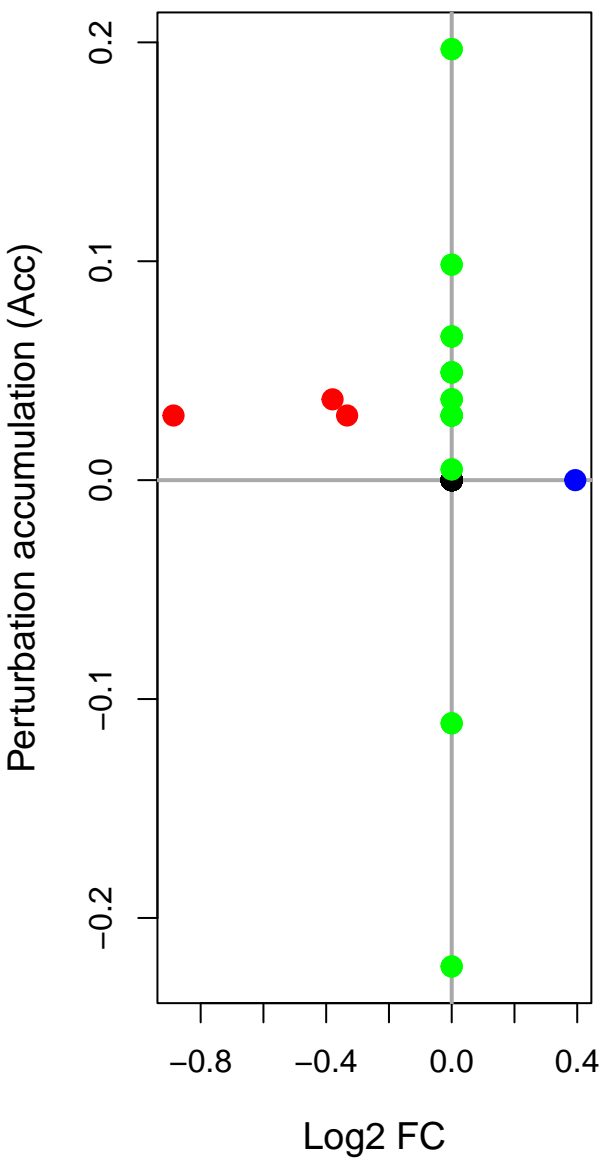
pathway ID=04915



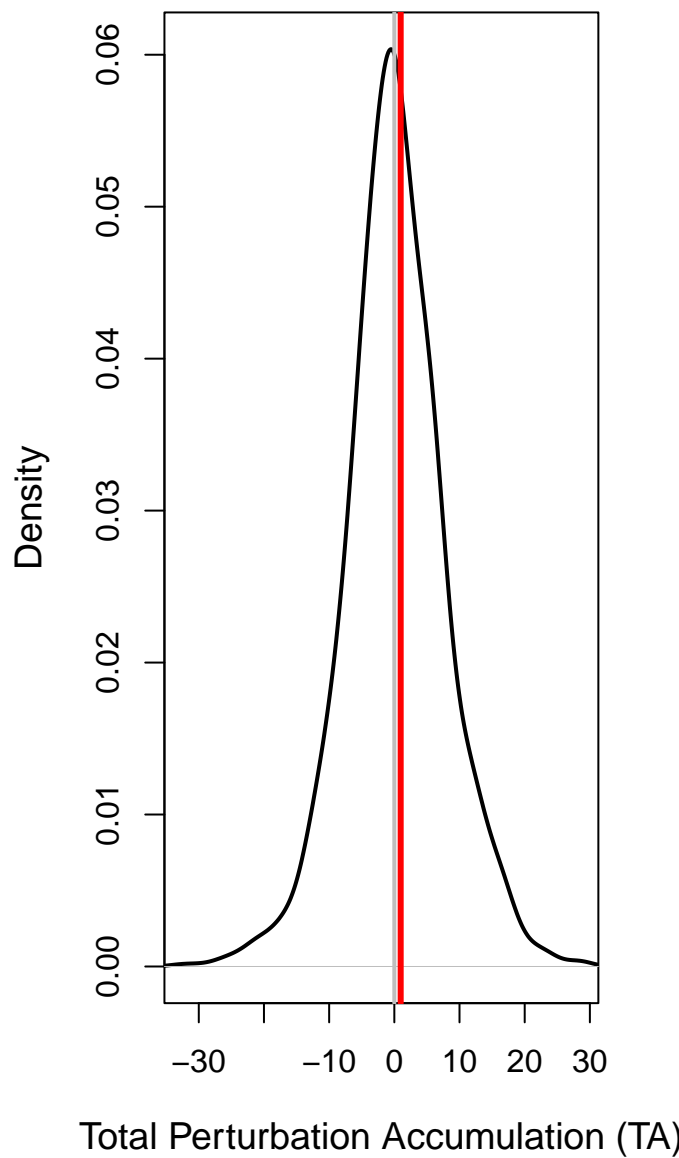
pathway ID=04915 P PERT=0.075



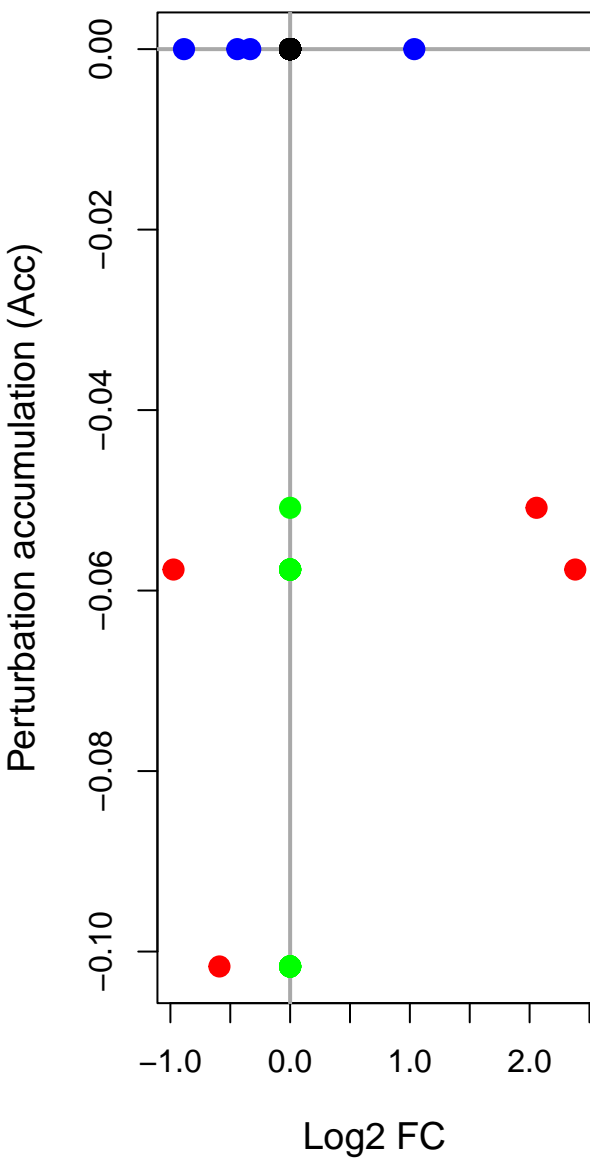
pathway ID=04917



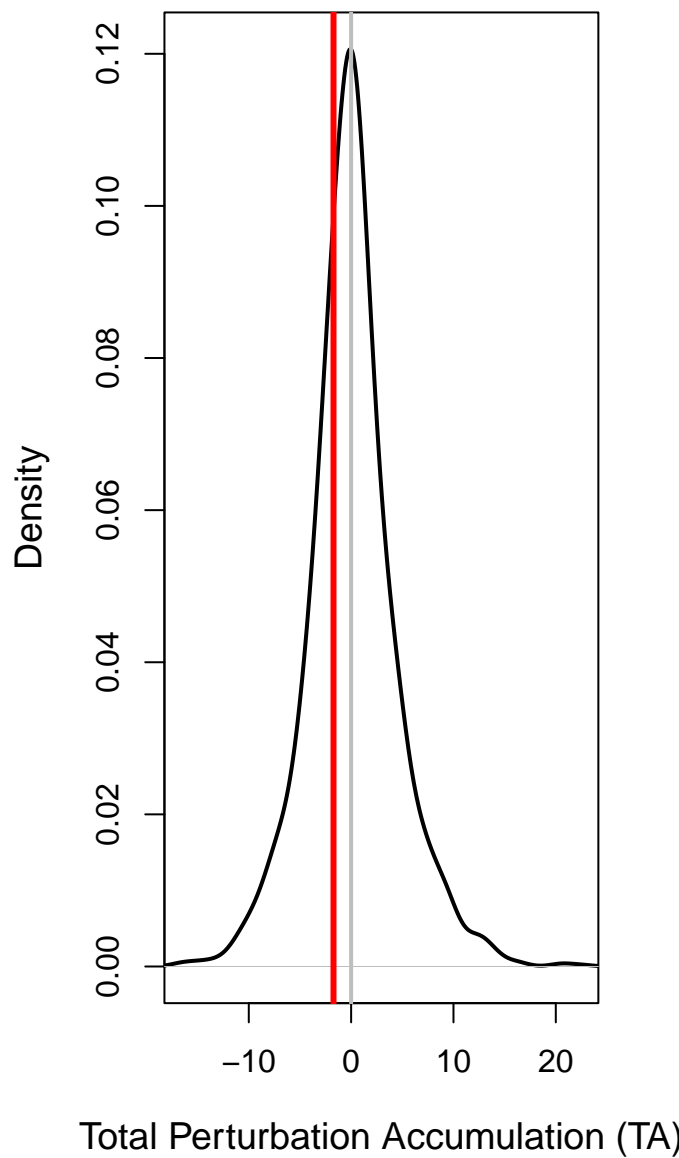
pathway ID=04917 P PERT=0.867



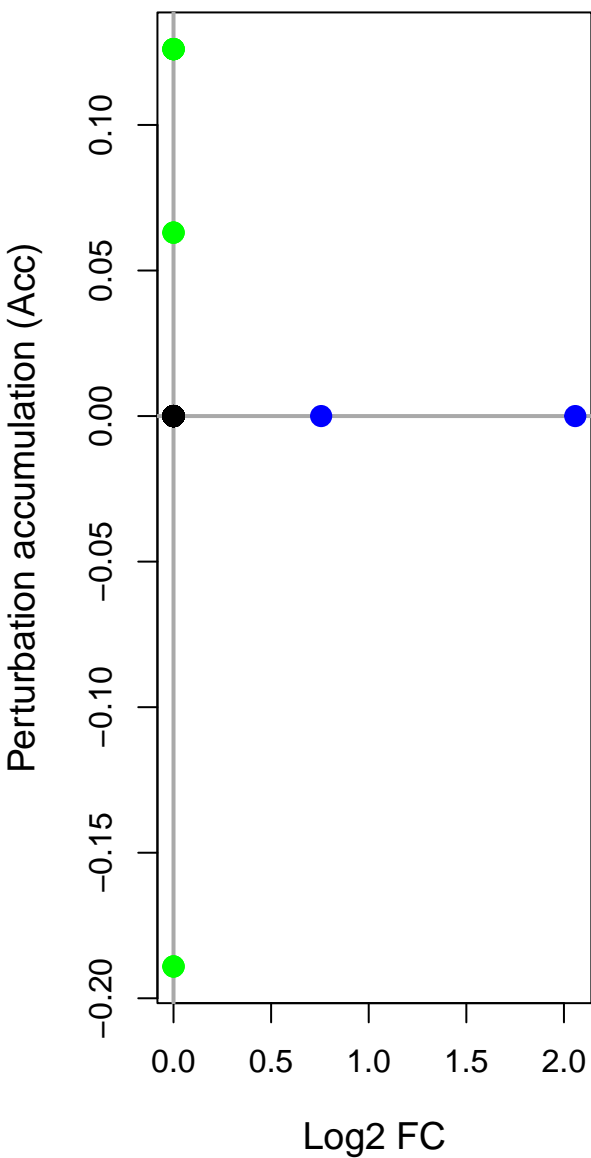
pathway ID=04919



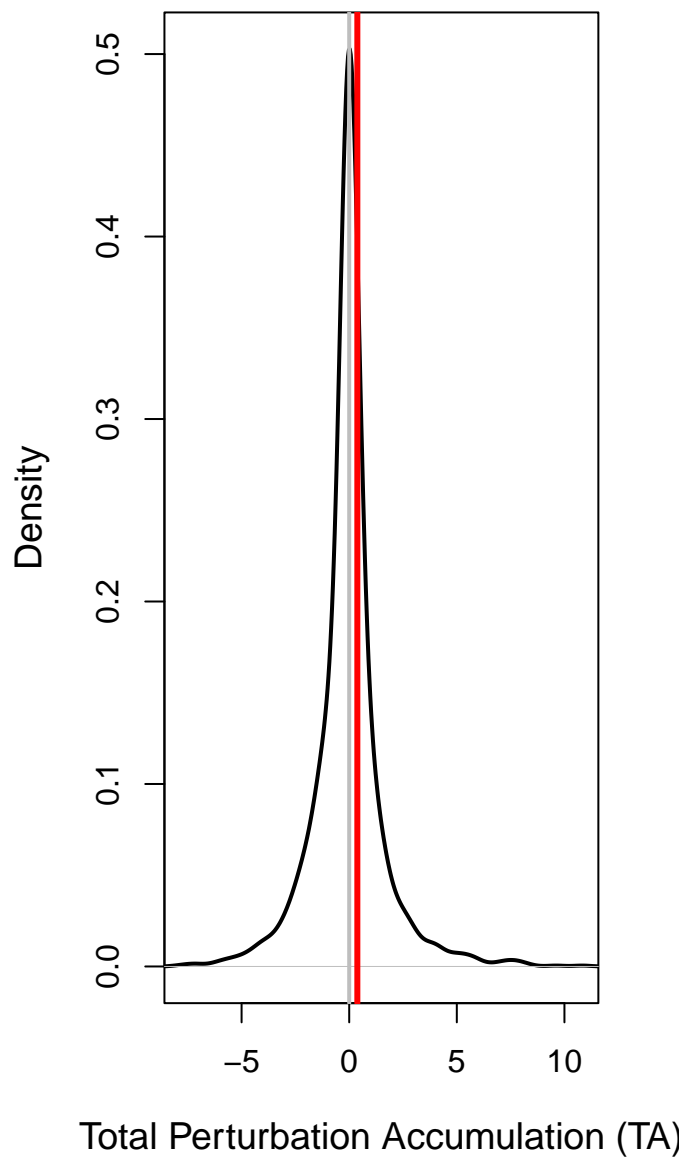
pathway ID=04919 P PERT=0.604



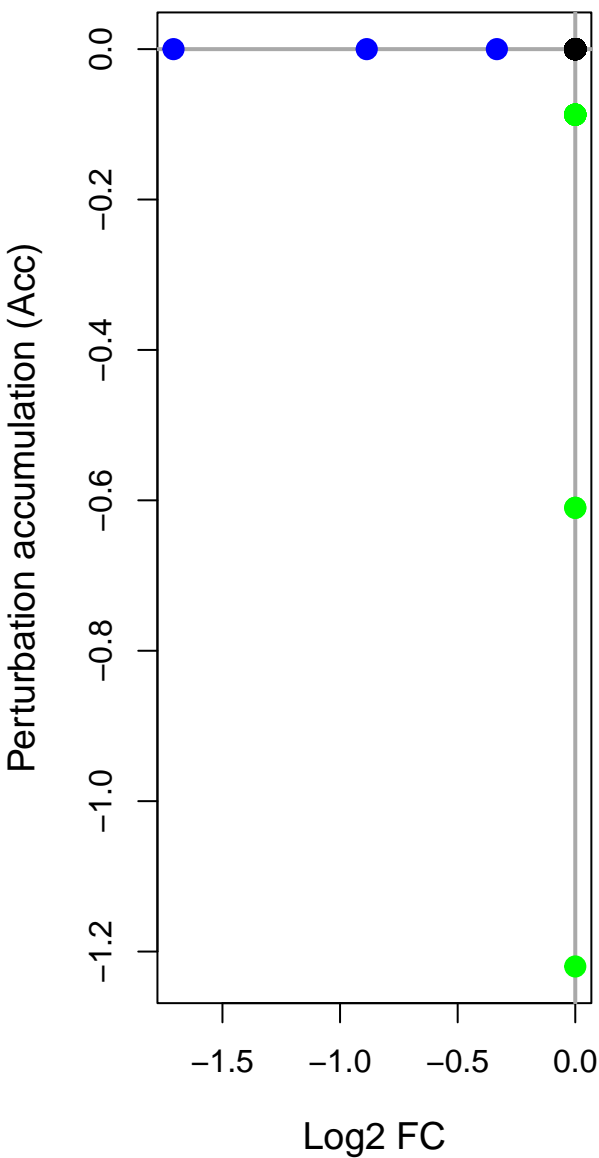
pathway ID=04920



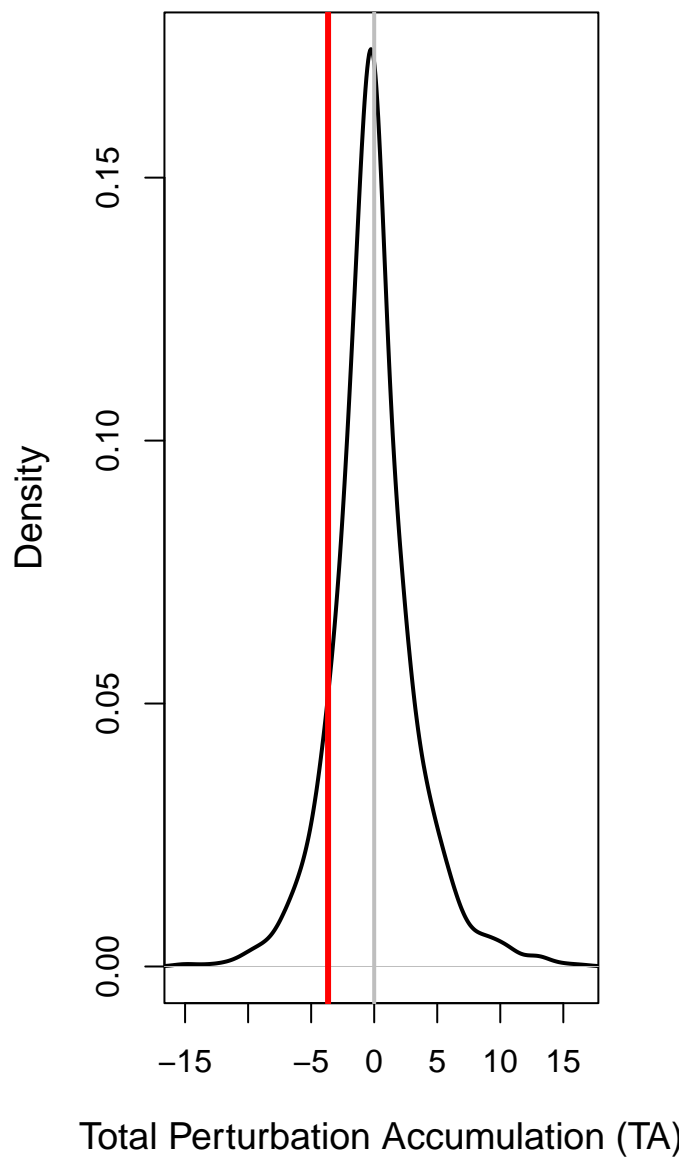
pathway ID=04920 P PERT=0.504



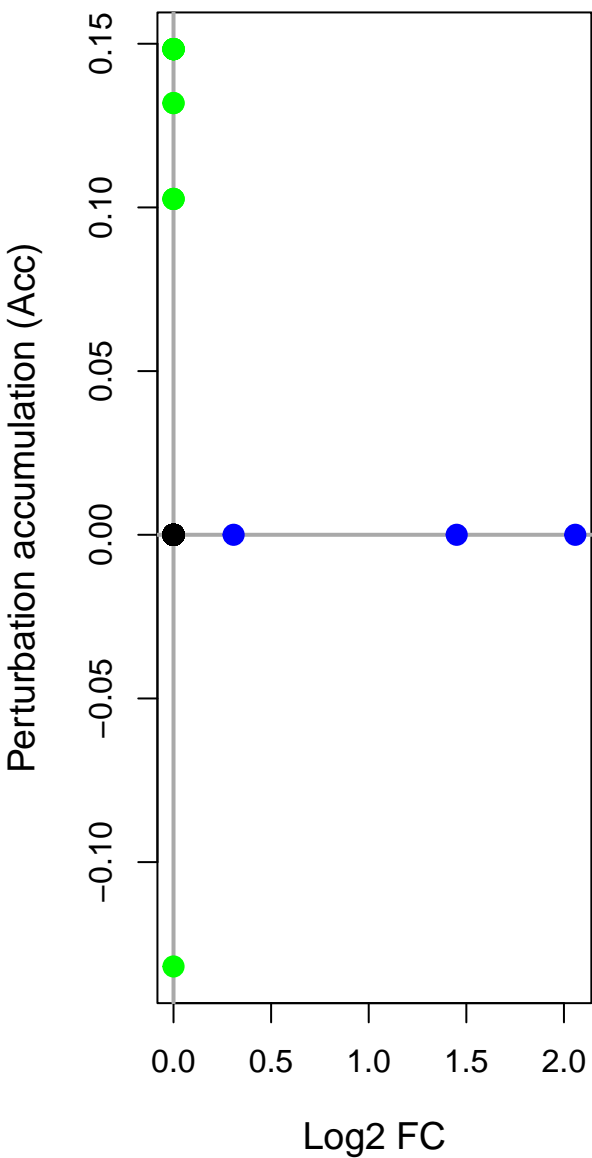
pathway ID=04921



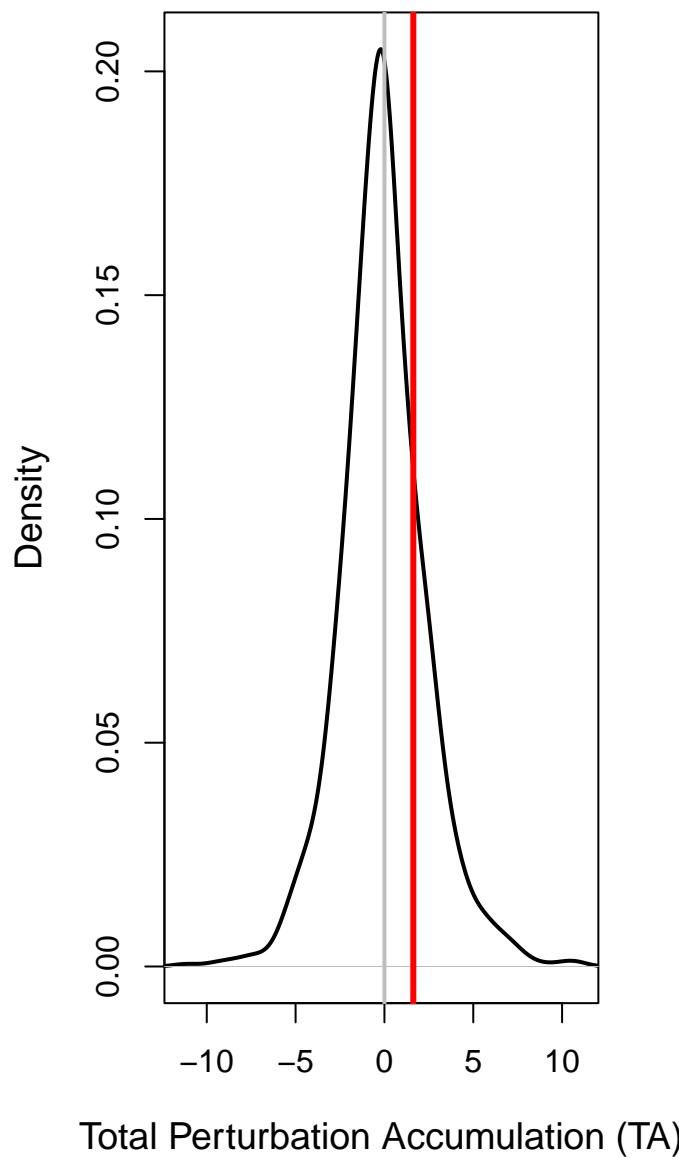
pathway ID=04921 P PERT=0.202



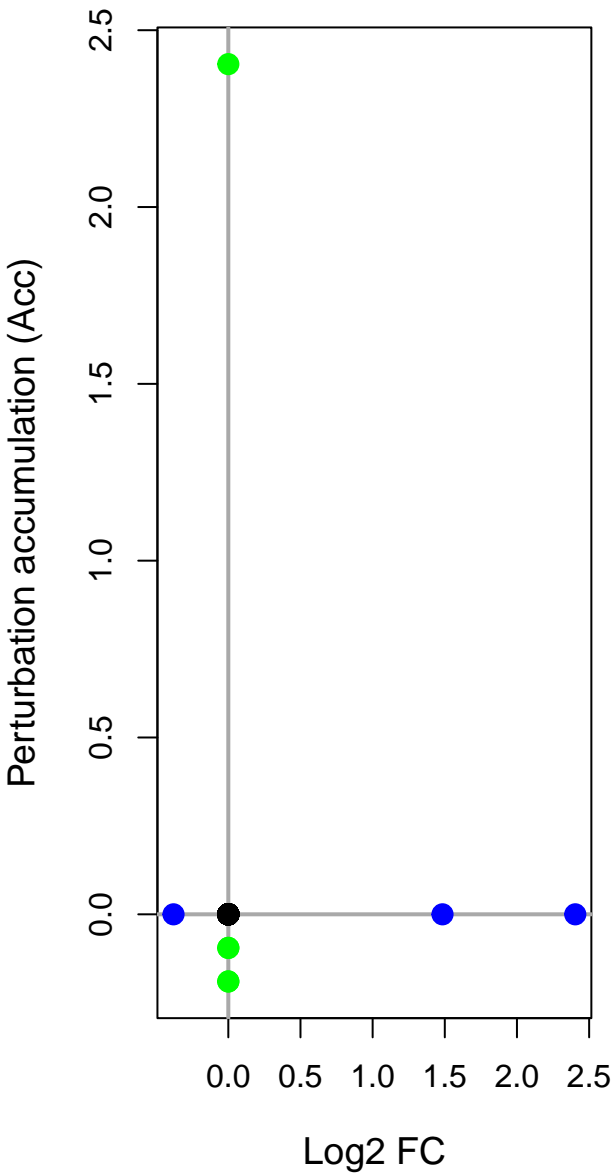
pathway ID=04922



pathway ID=04922 P PERT=0.412



pathway ID=05120



pathway ID=05120 P PERT=0.286

