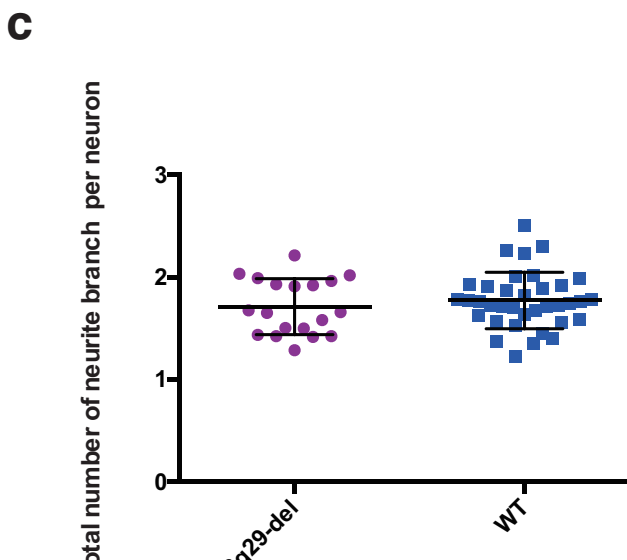
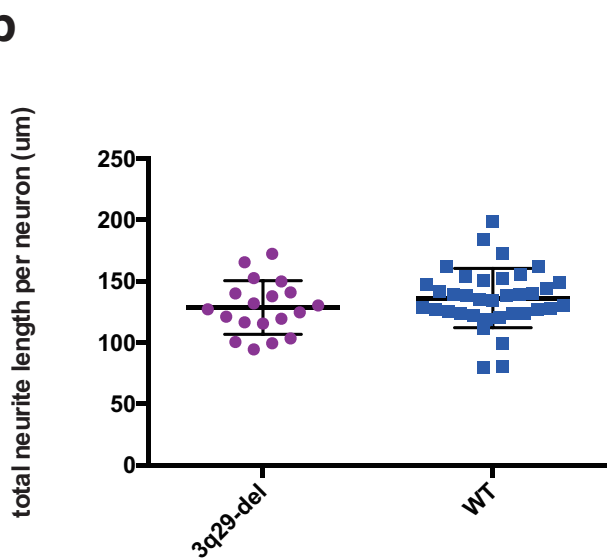
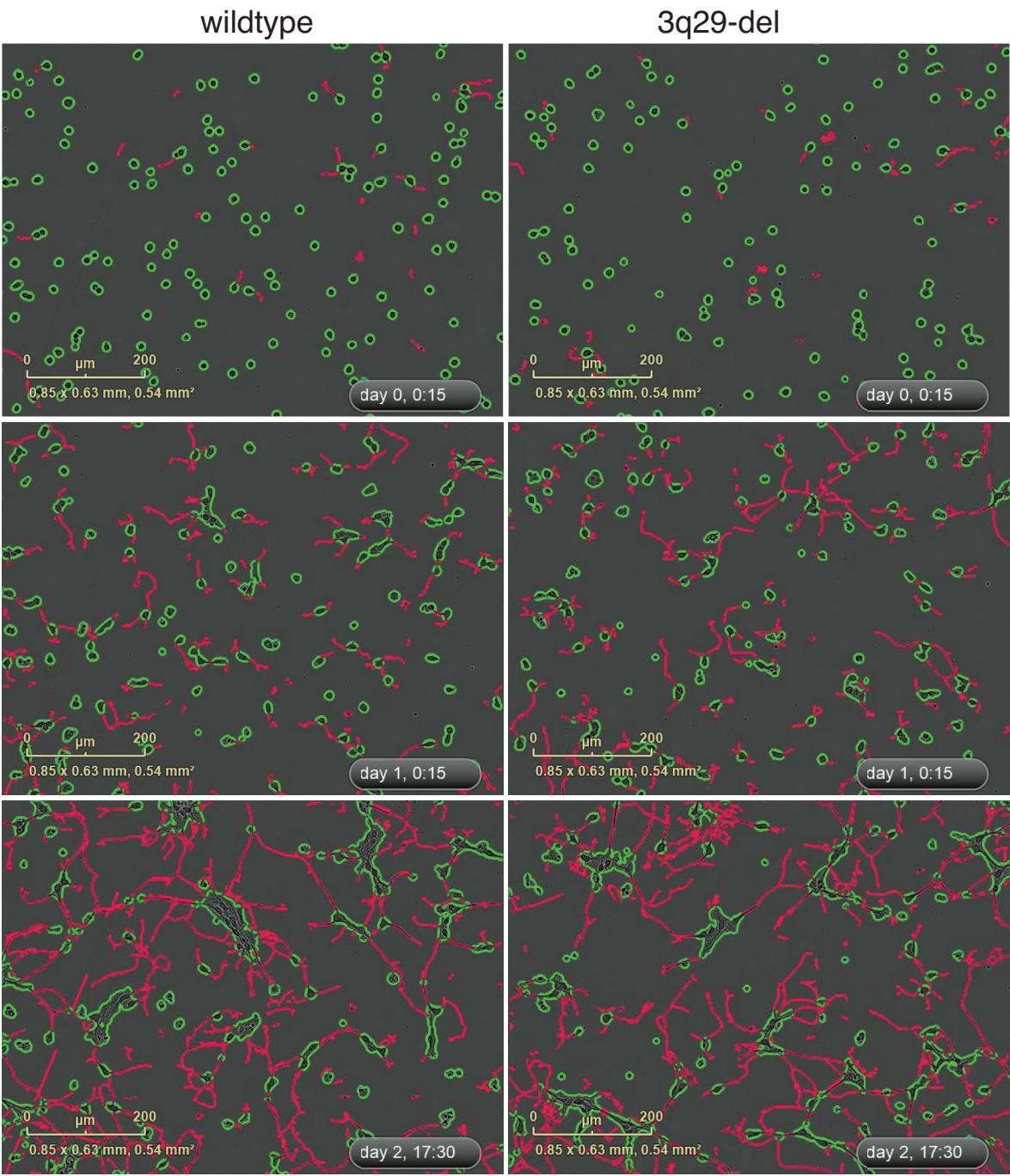
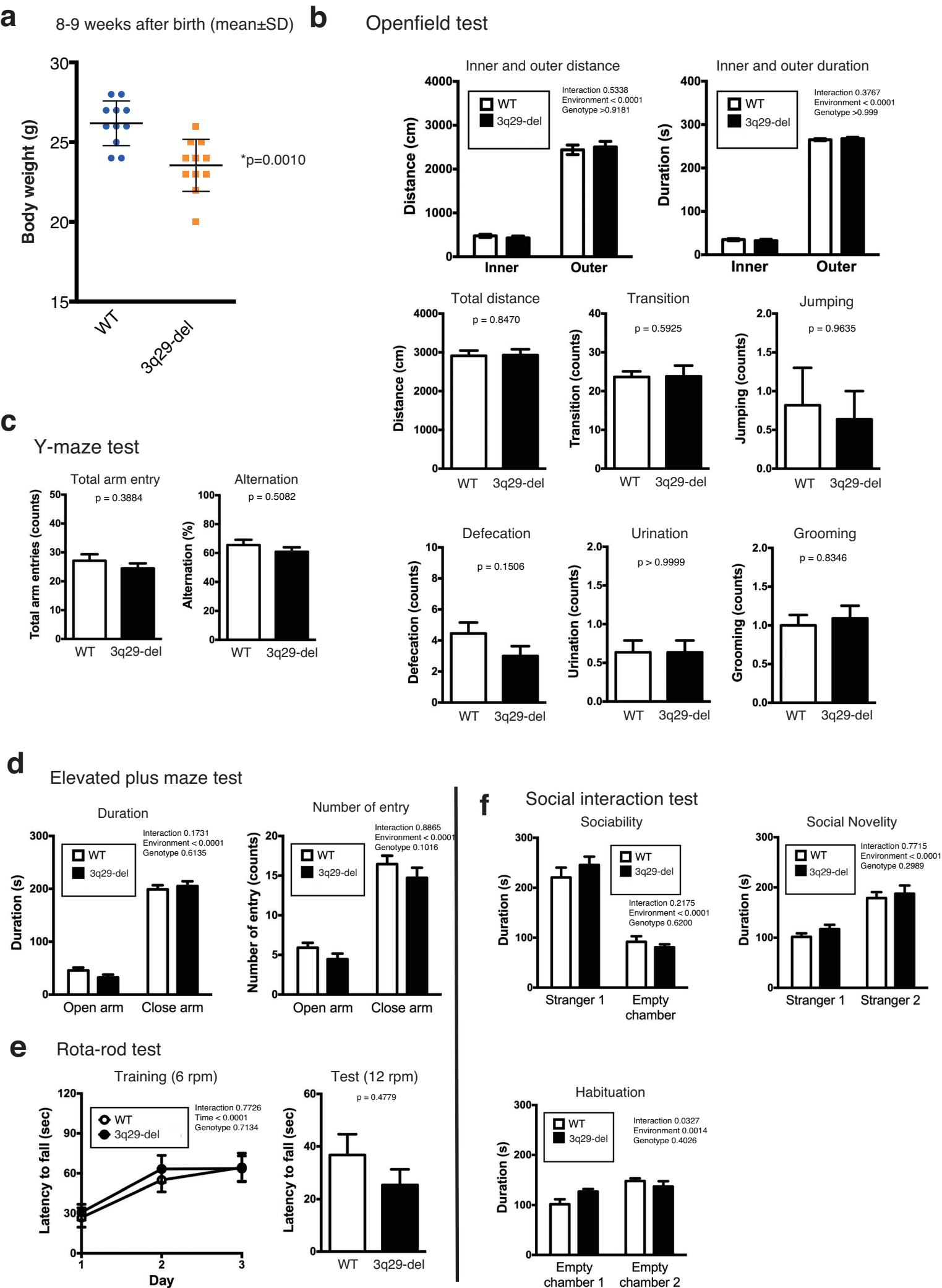


Mori et al., Supplementary Figure 1

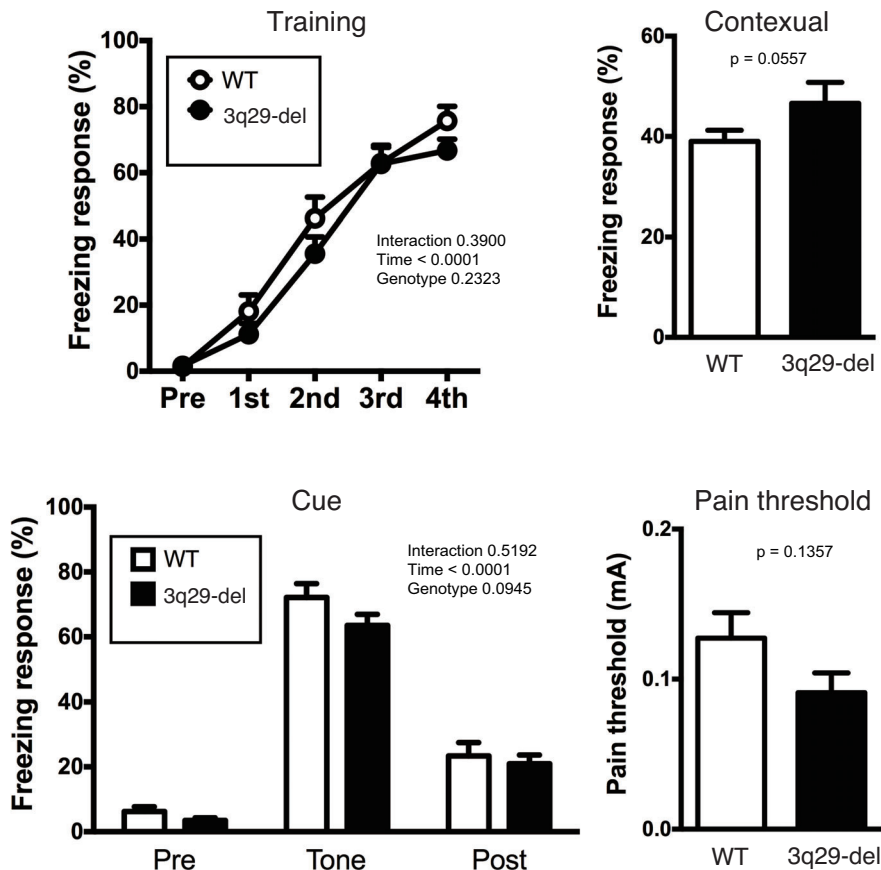
a timelapse analysis for cultured cortical neuron





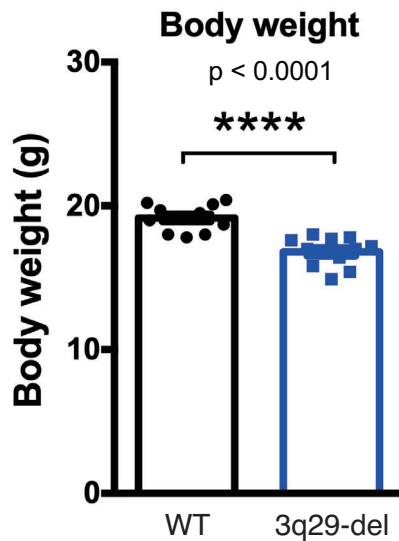
Mori et al., Supplementary Figure 2(2)

g Fear conditioning test



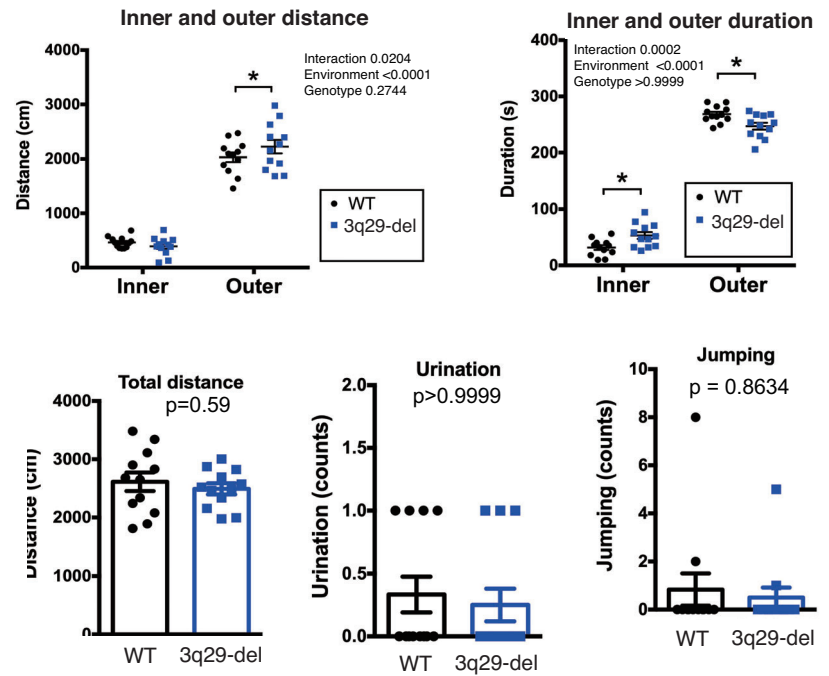
Supplementary Figure 3(1)

a



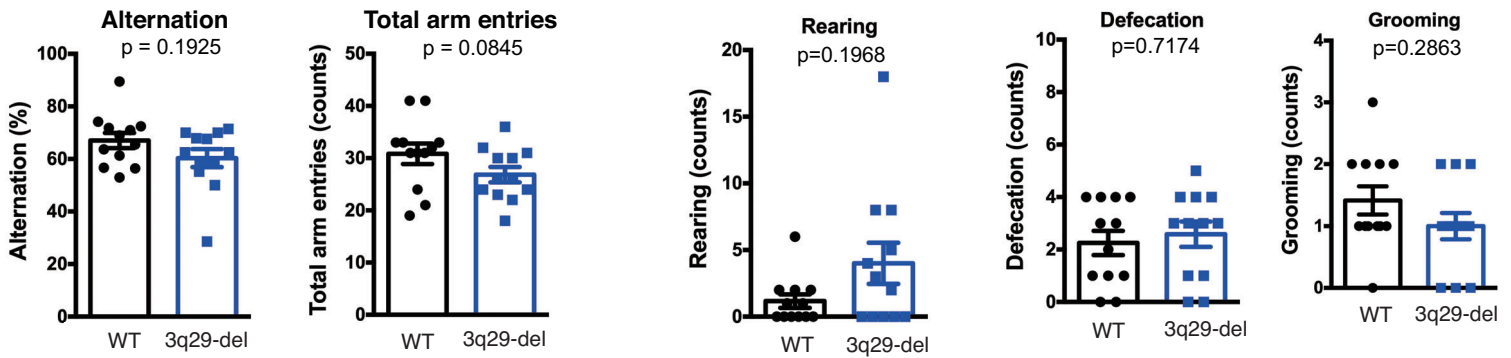
b

Openfield test



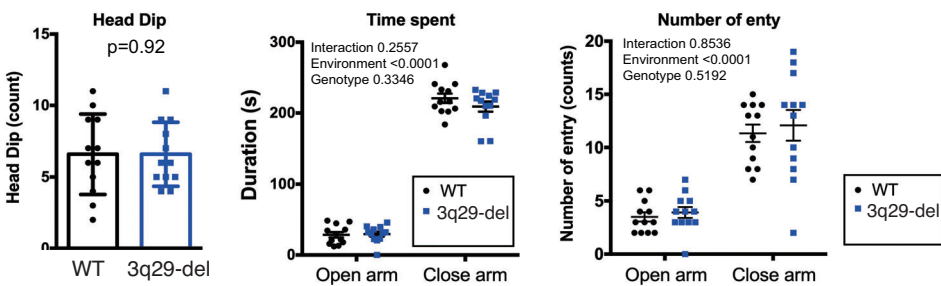
c

Y-maze test



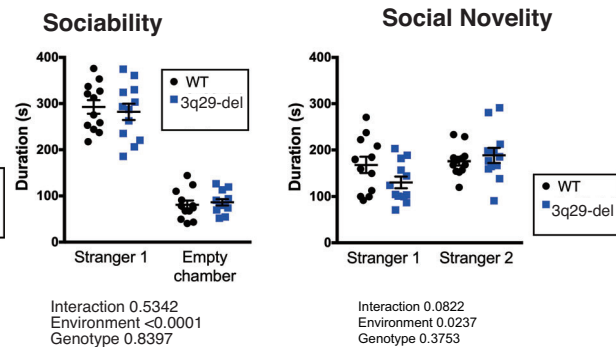
d

Elevated plus maze test



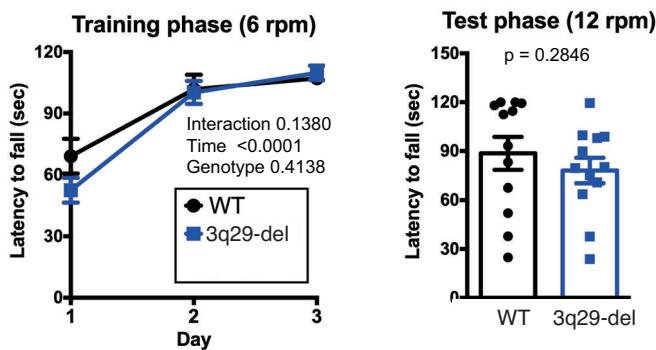
f

Social interaction test

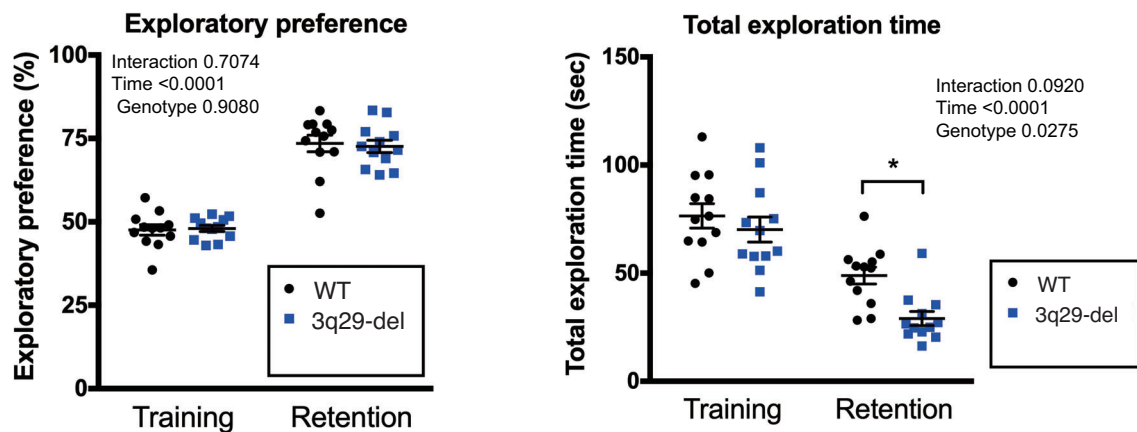


e

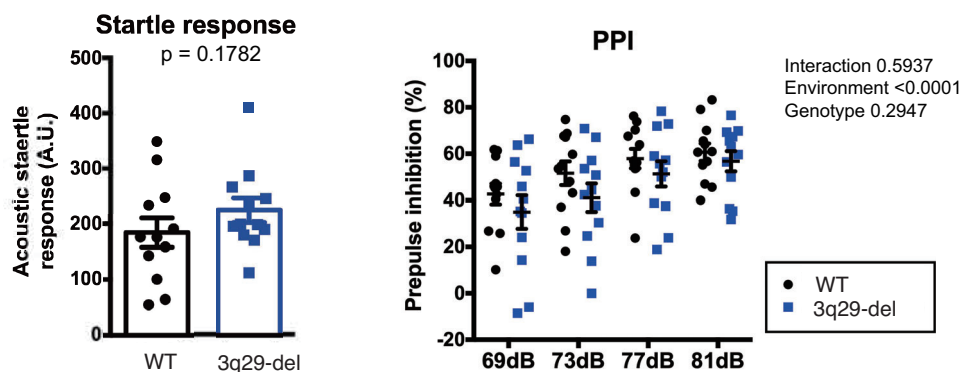
Rota-rod test



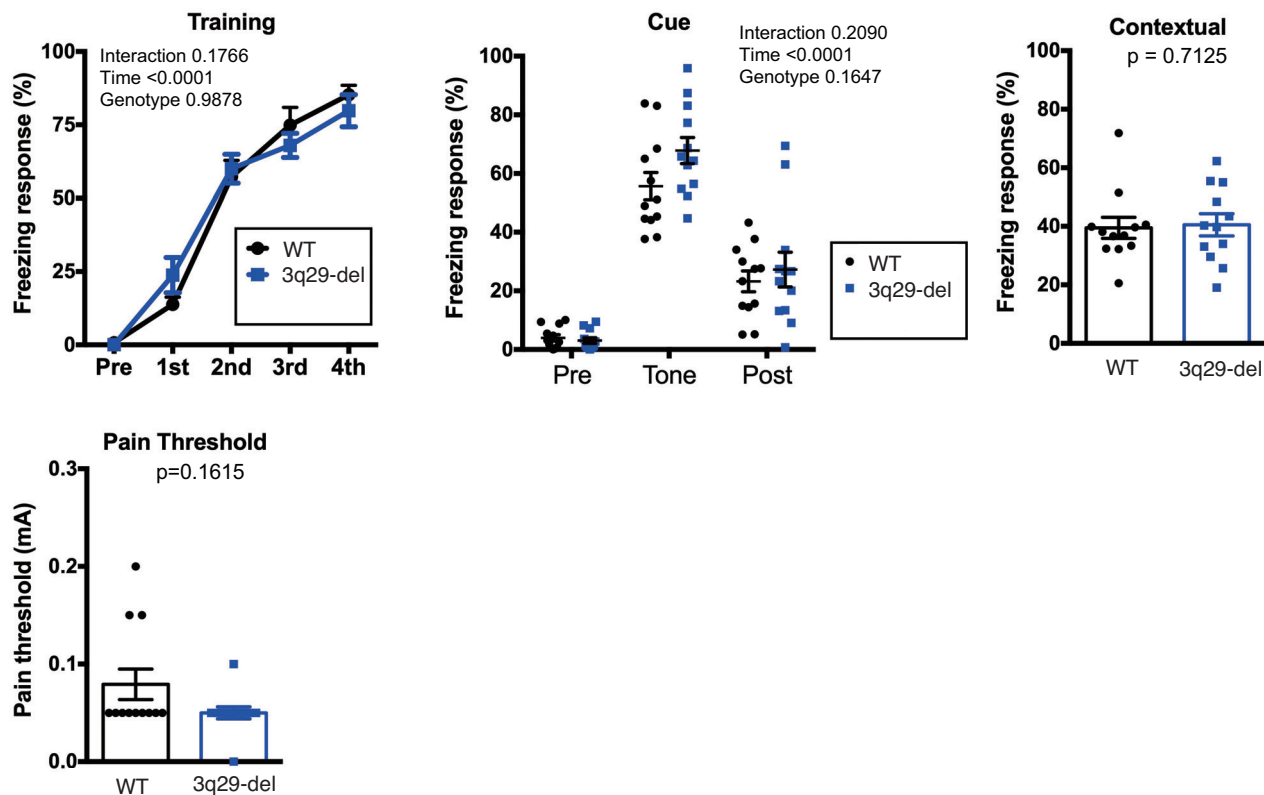
g Novel object Recognition test



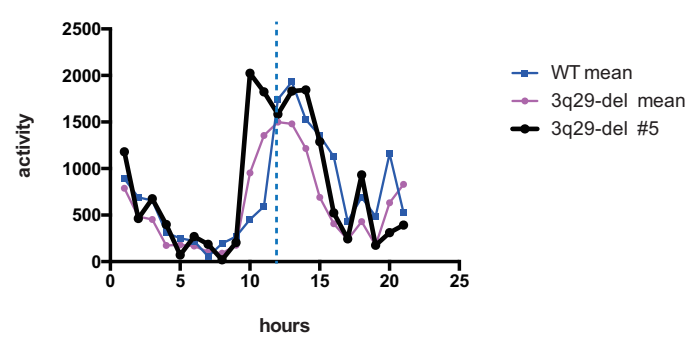
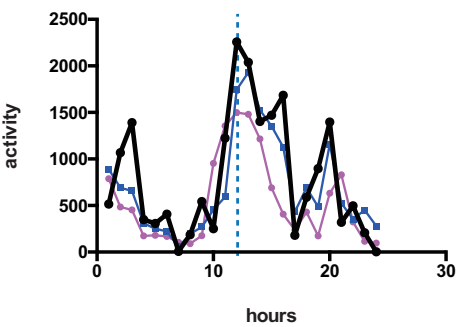
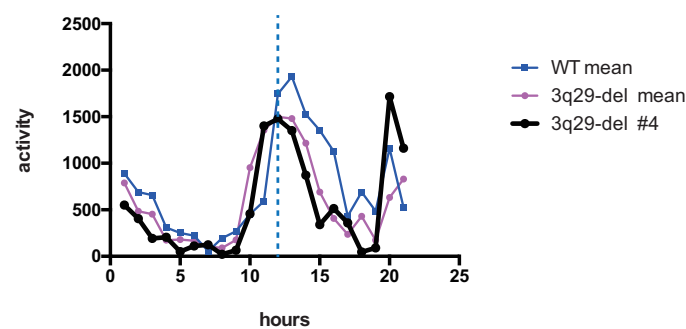
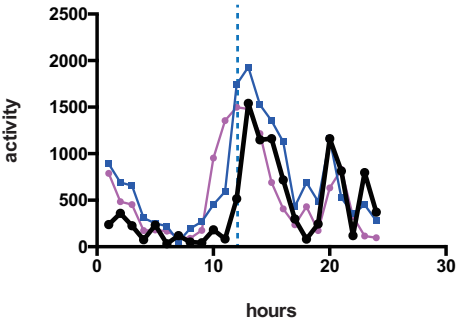
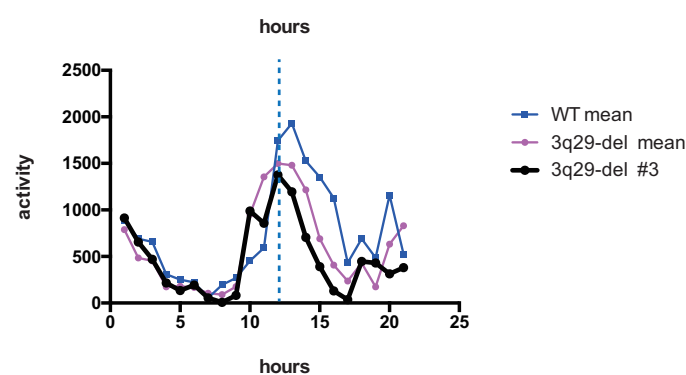
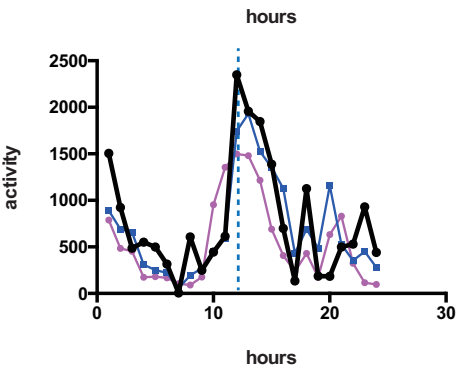
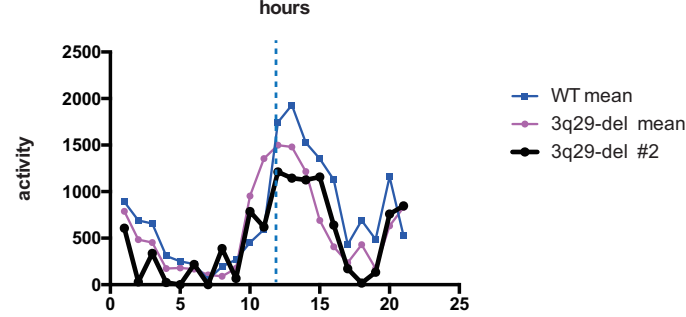
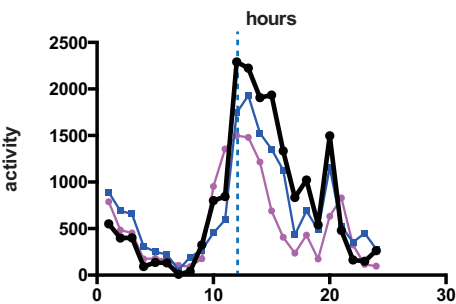
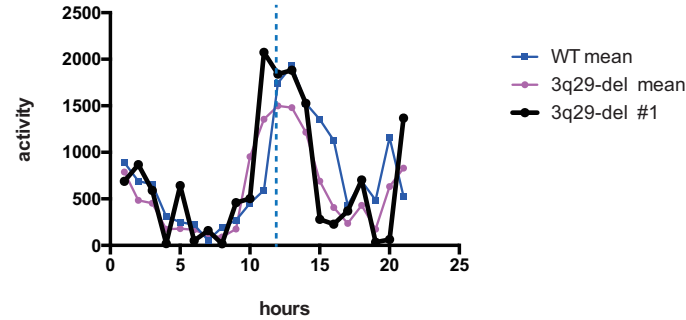
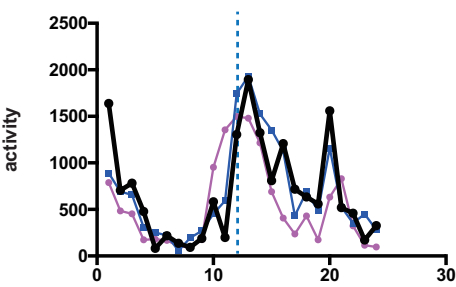
h Prepulse inhibition test



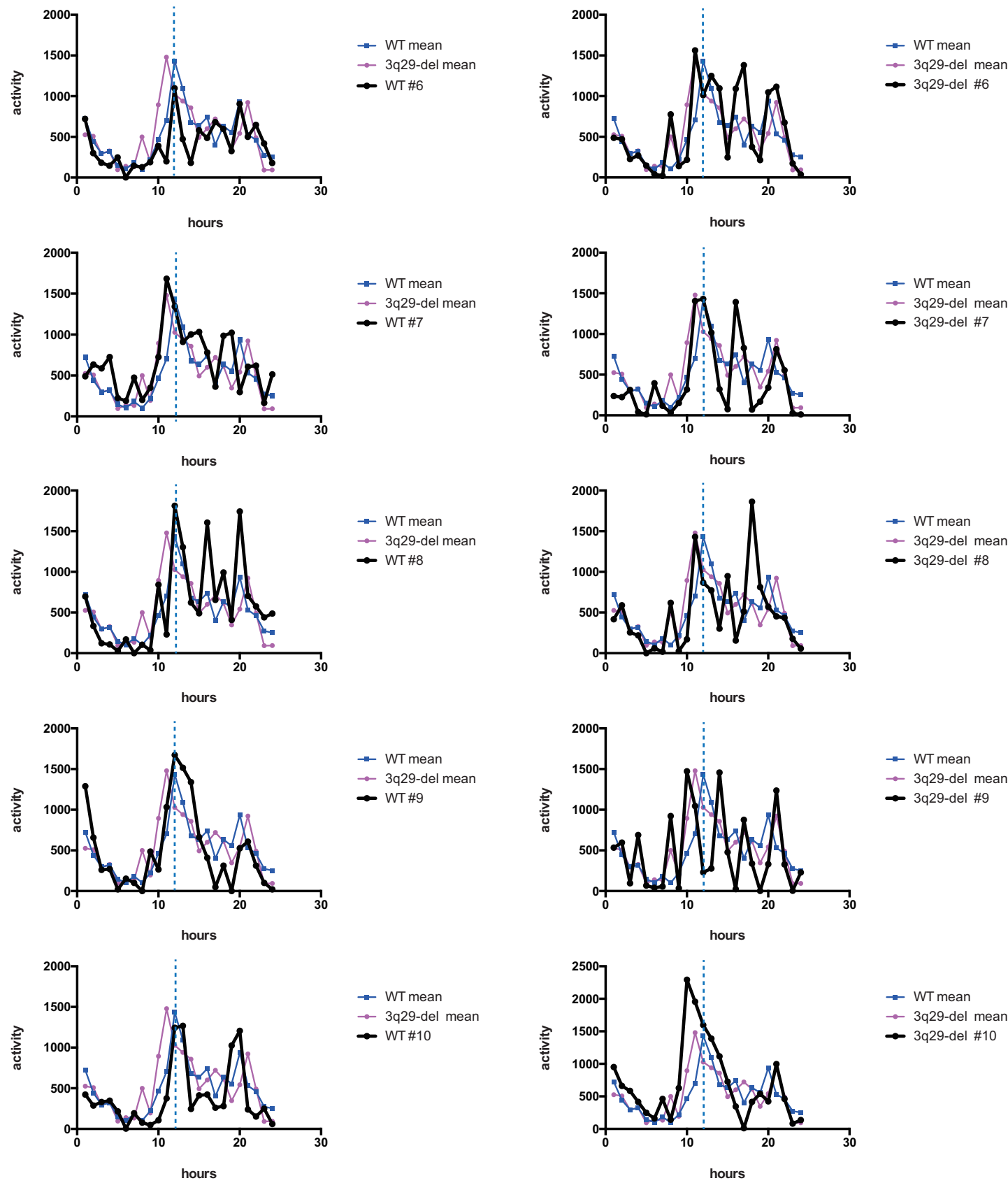
i Fear conditioning test & Pain threshold



Mori et al., Supplementary Figure 4(1)



Mori et al., Supplementary Figure 4 (2)



Mori et al., Supplementary Figure 5

