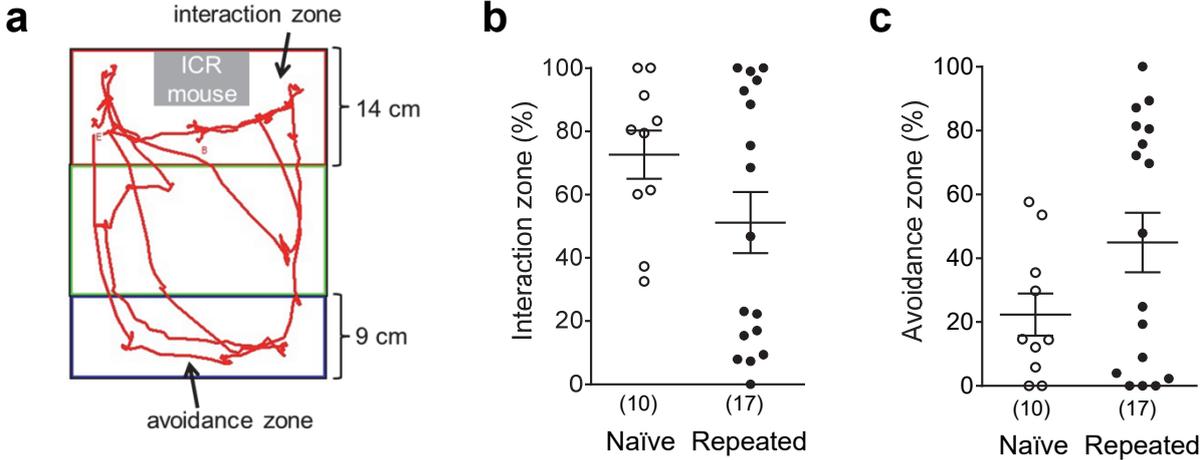
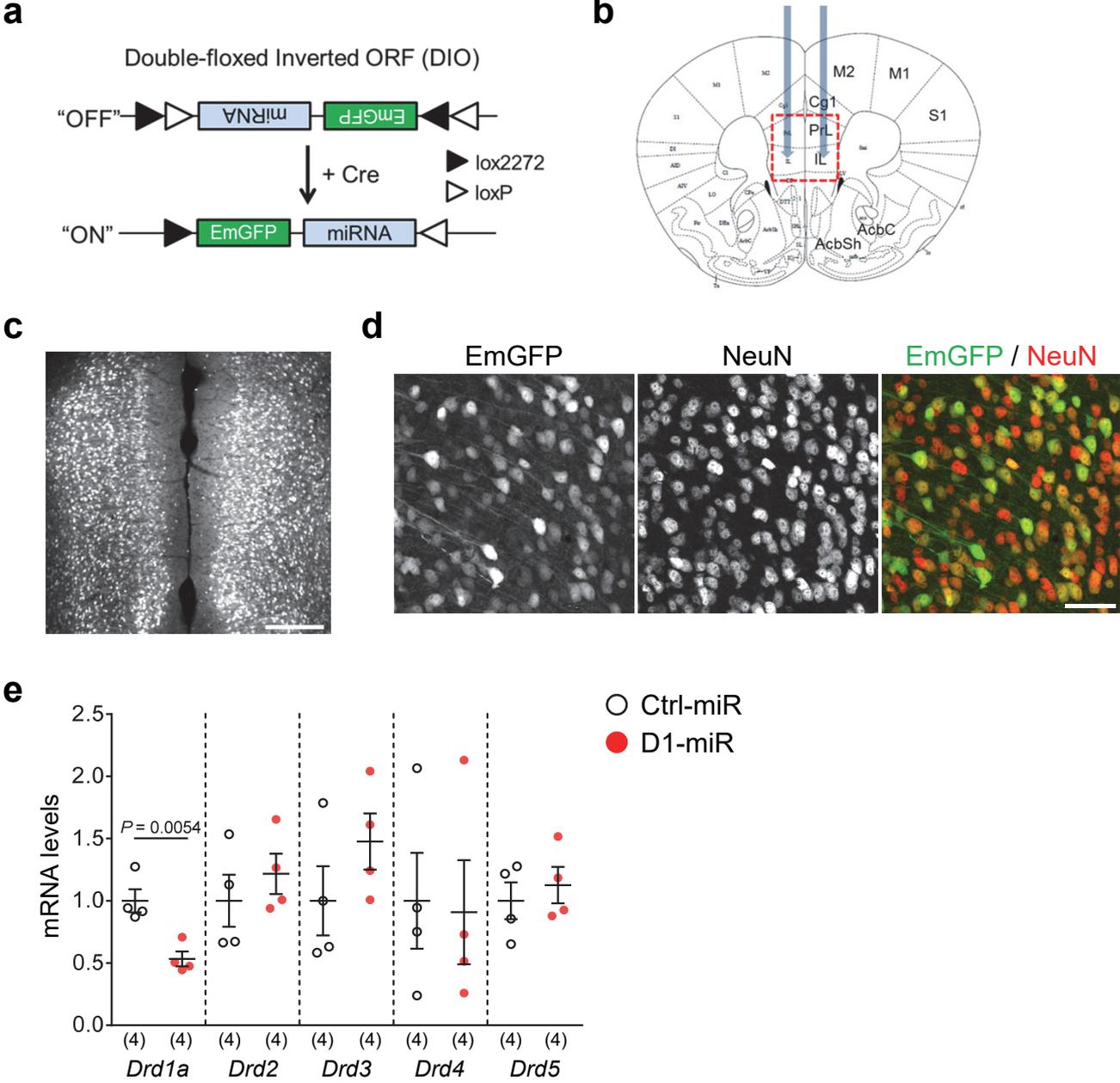


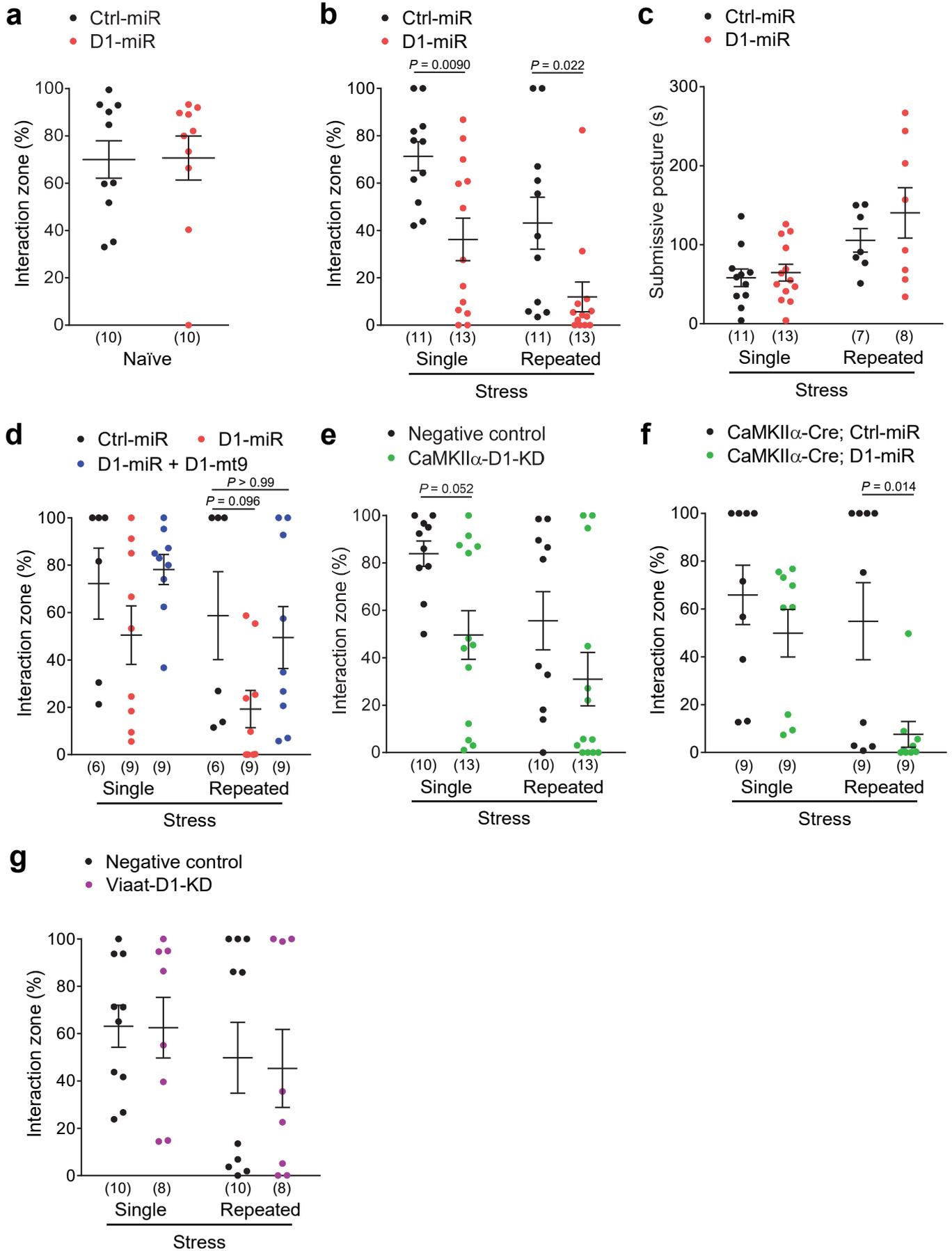
# Supplementary Figure 1



# Supplementary Figure 2



# Supplementary Figure 3



# Supplementary Figure 4

**a**

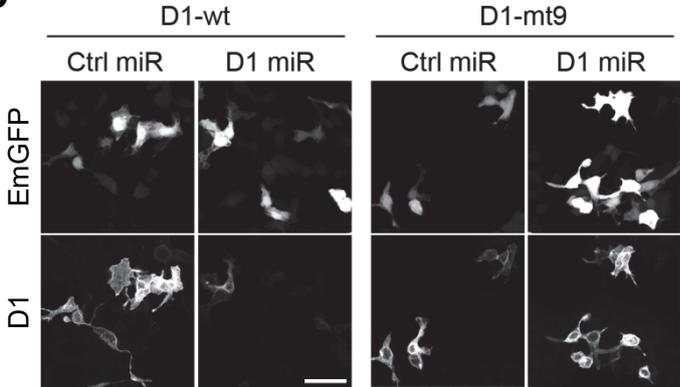
D1 miRNA 3' -TCG CCT GTC GTA AGT TGG ACT TAT AAC CCA AG-5'

D1-wt 5' -AGC GGA CAG CAT TCA ACC TGA ATA TTG GGT TC-3'

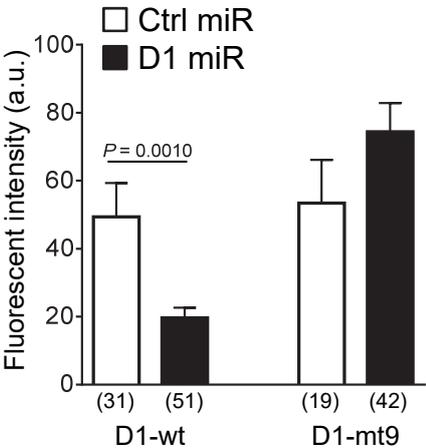
D1-mt9 5' -TCA GGT CAA CAC AGC ACC TGA ATA TTG GGT TC-3'

S G Q H S T \*

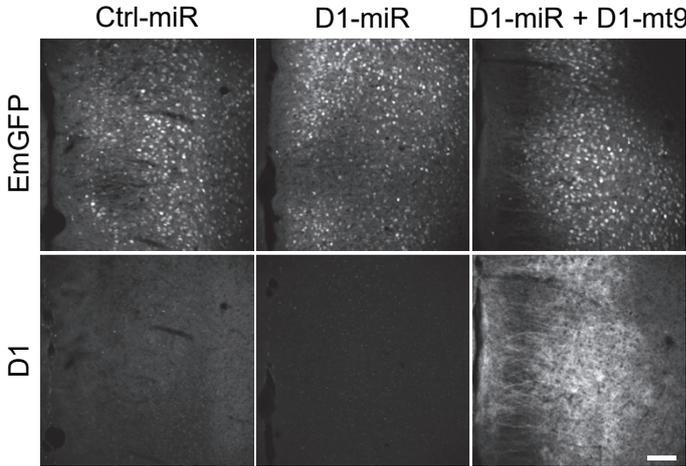
**b**



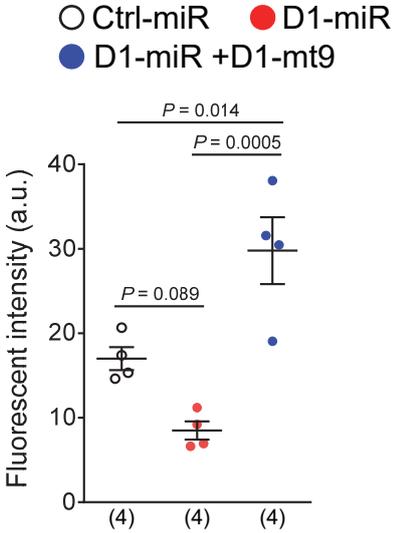
**c**



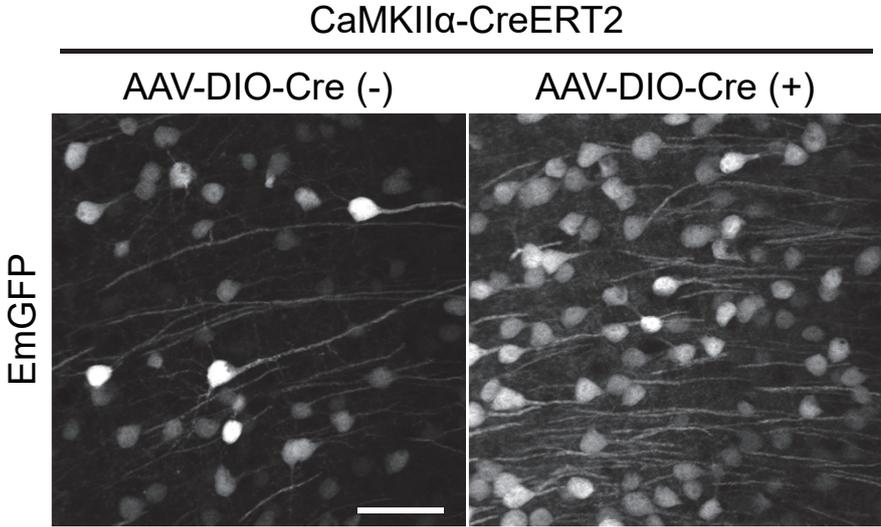
**d**



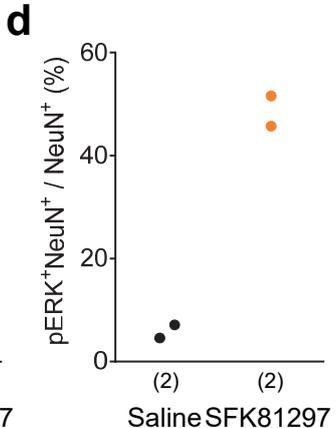
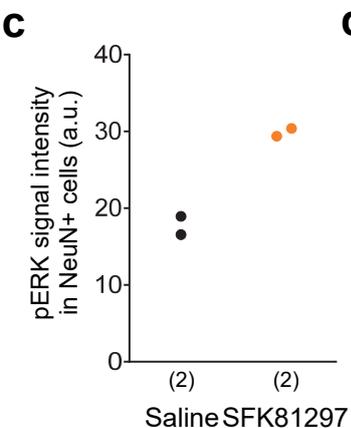
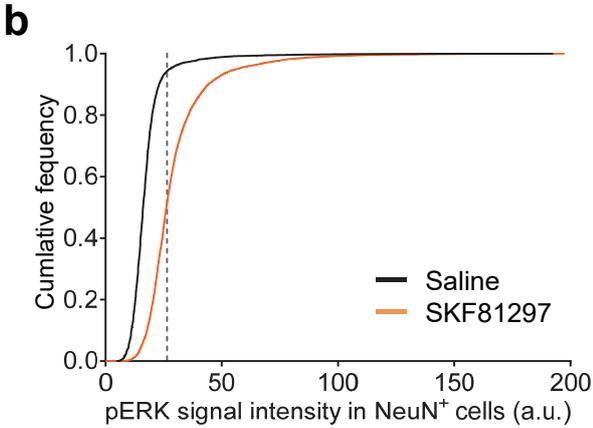
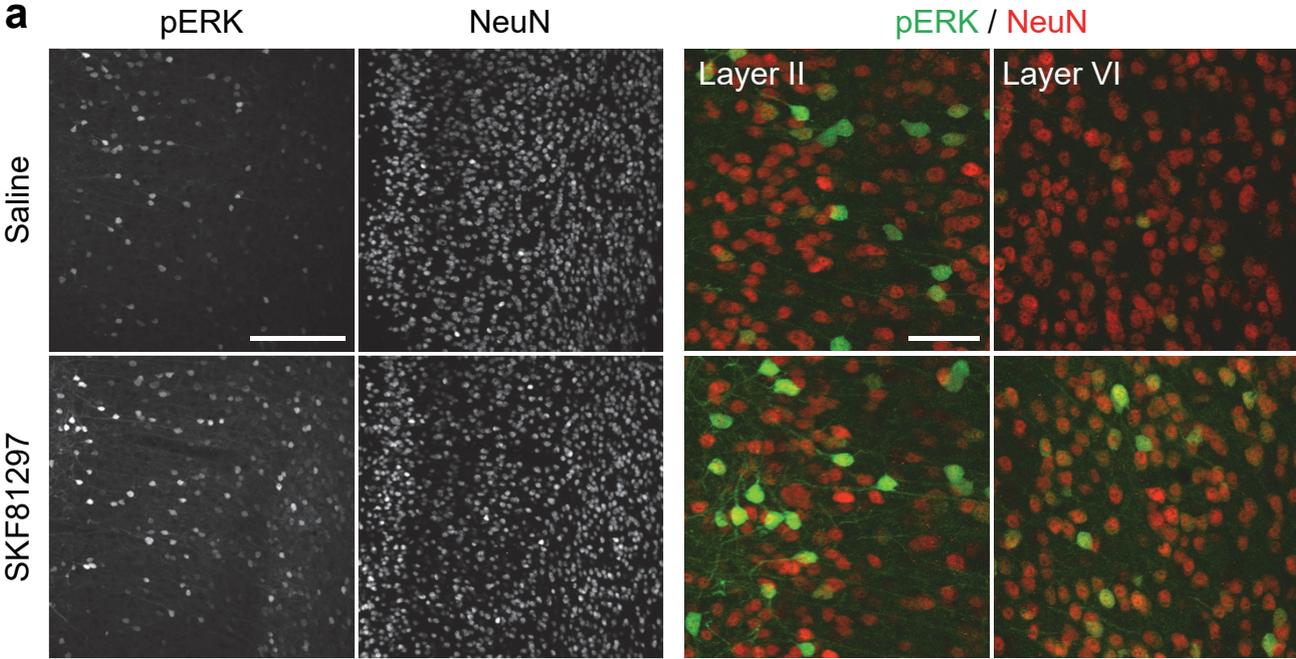
**e**



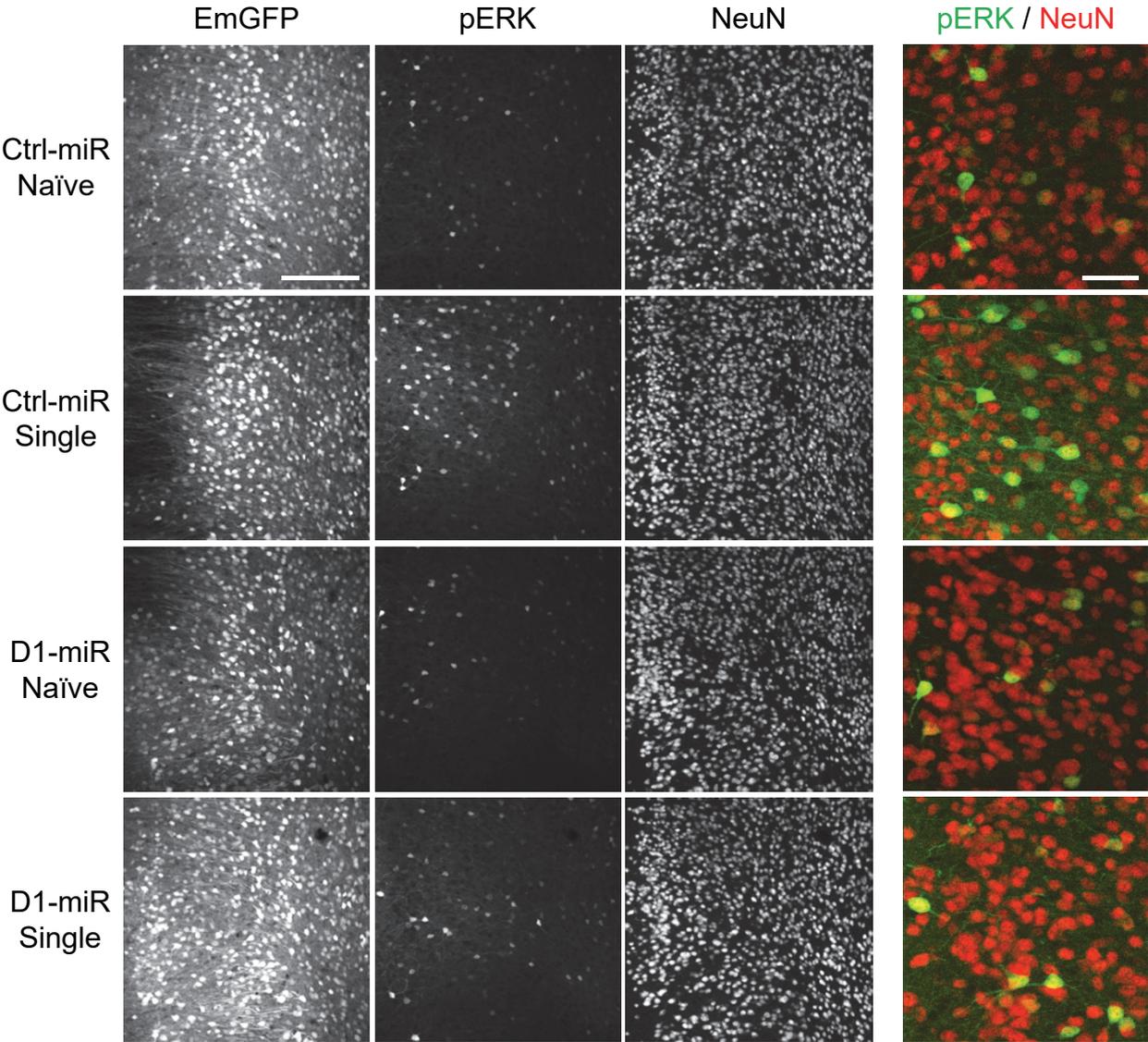
Supplementary Figure 5



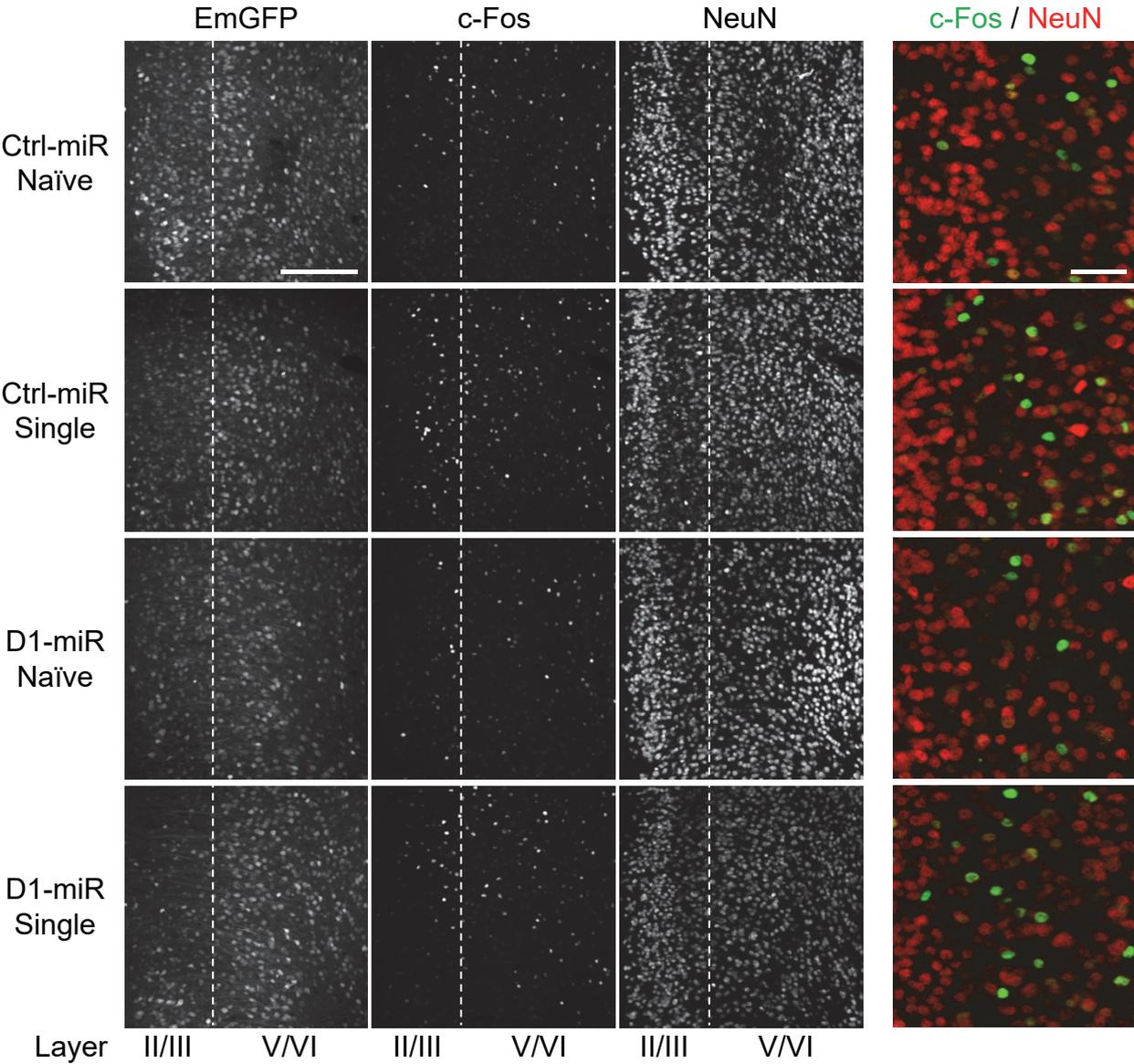
# Supplementary Figure 6



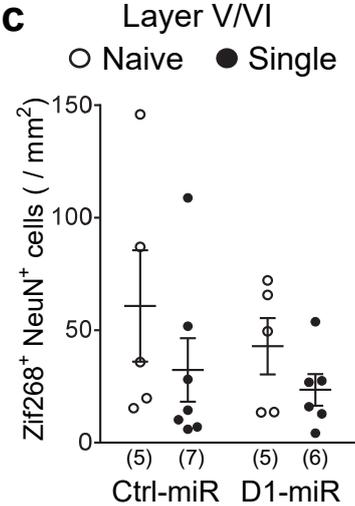
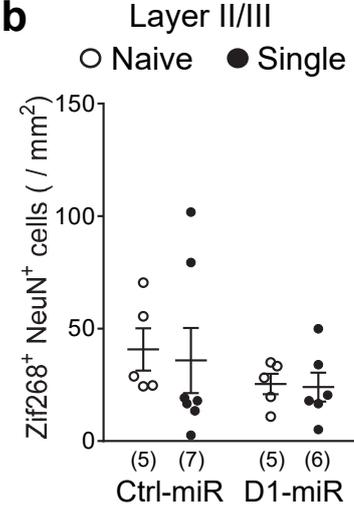
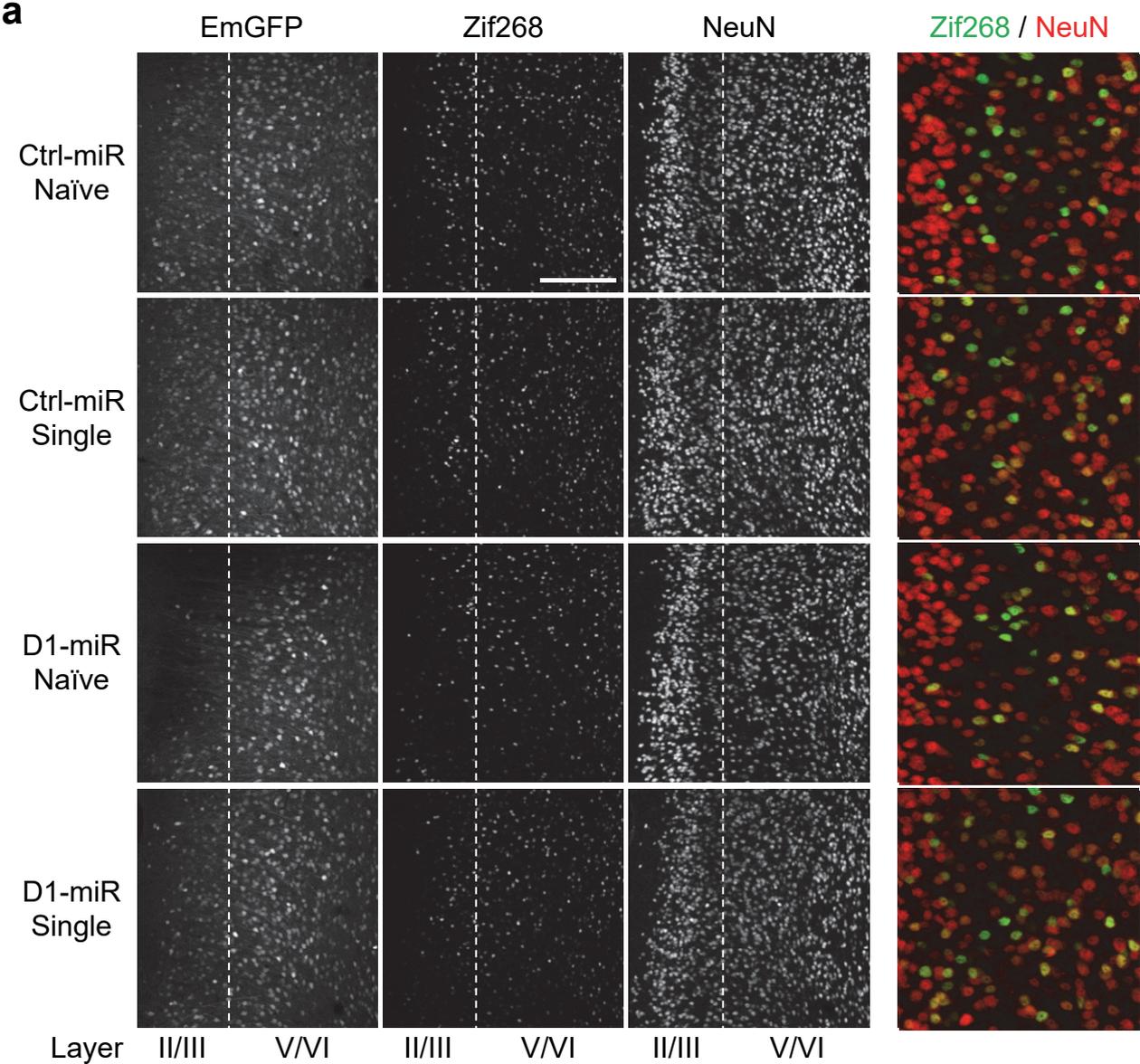
# Supplementary Figure 7



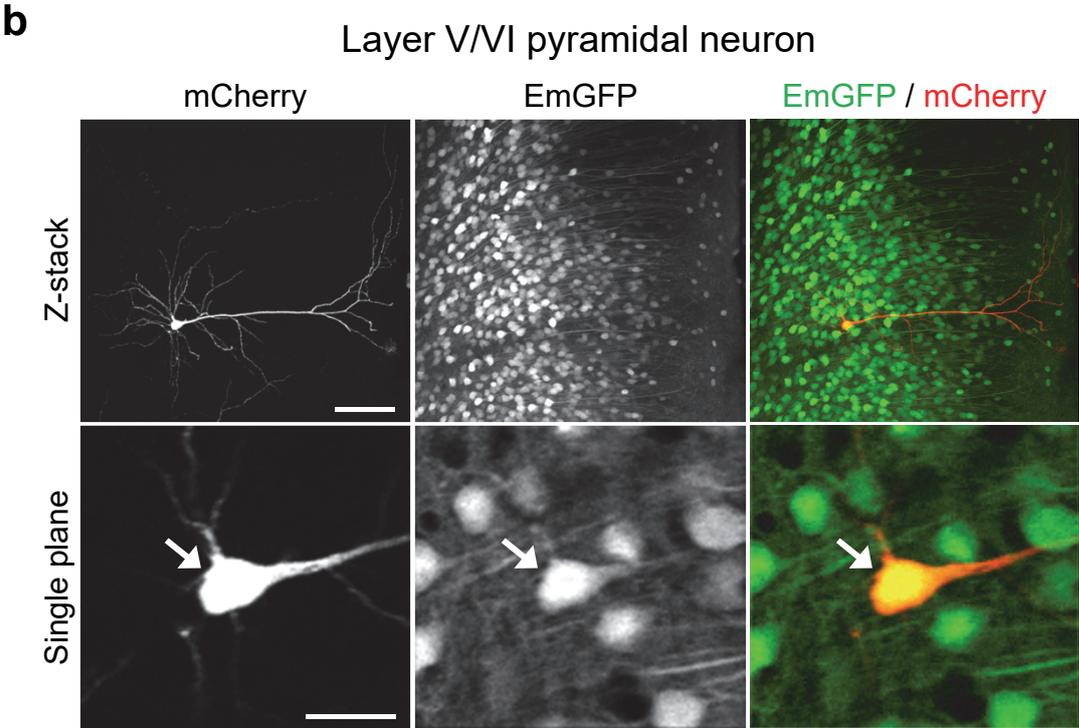
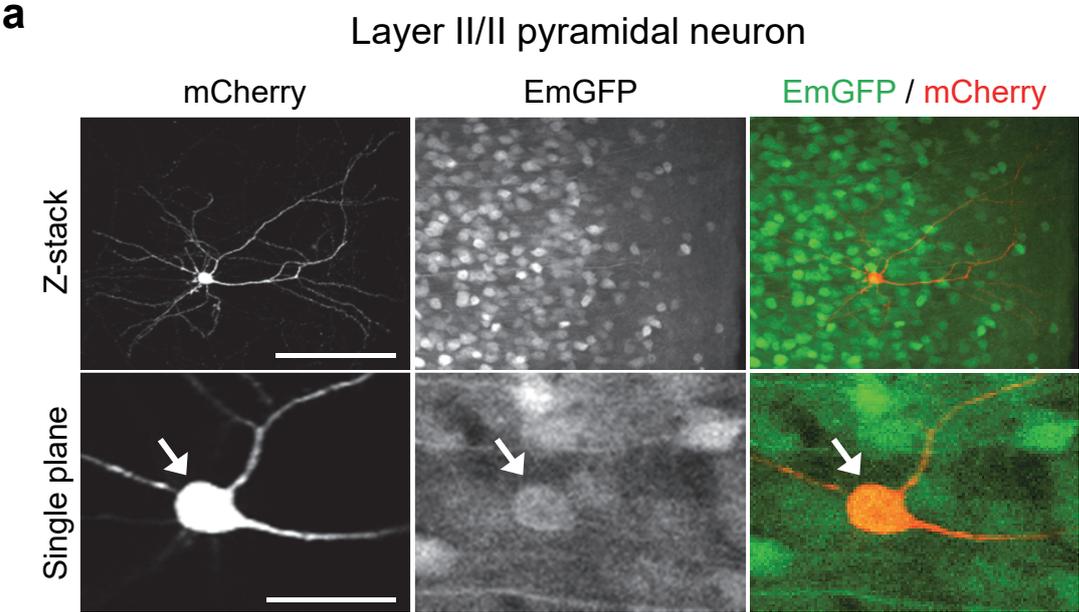
# Supplementary Figure 8



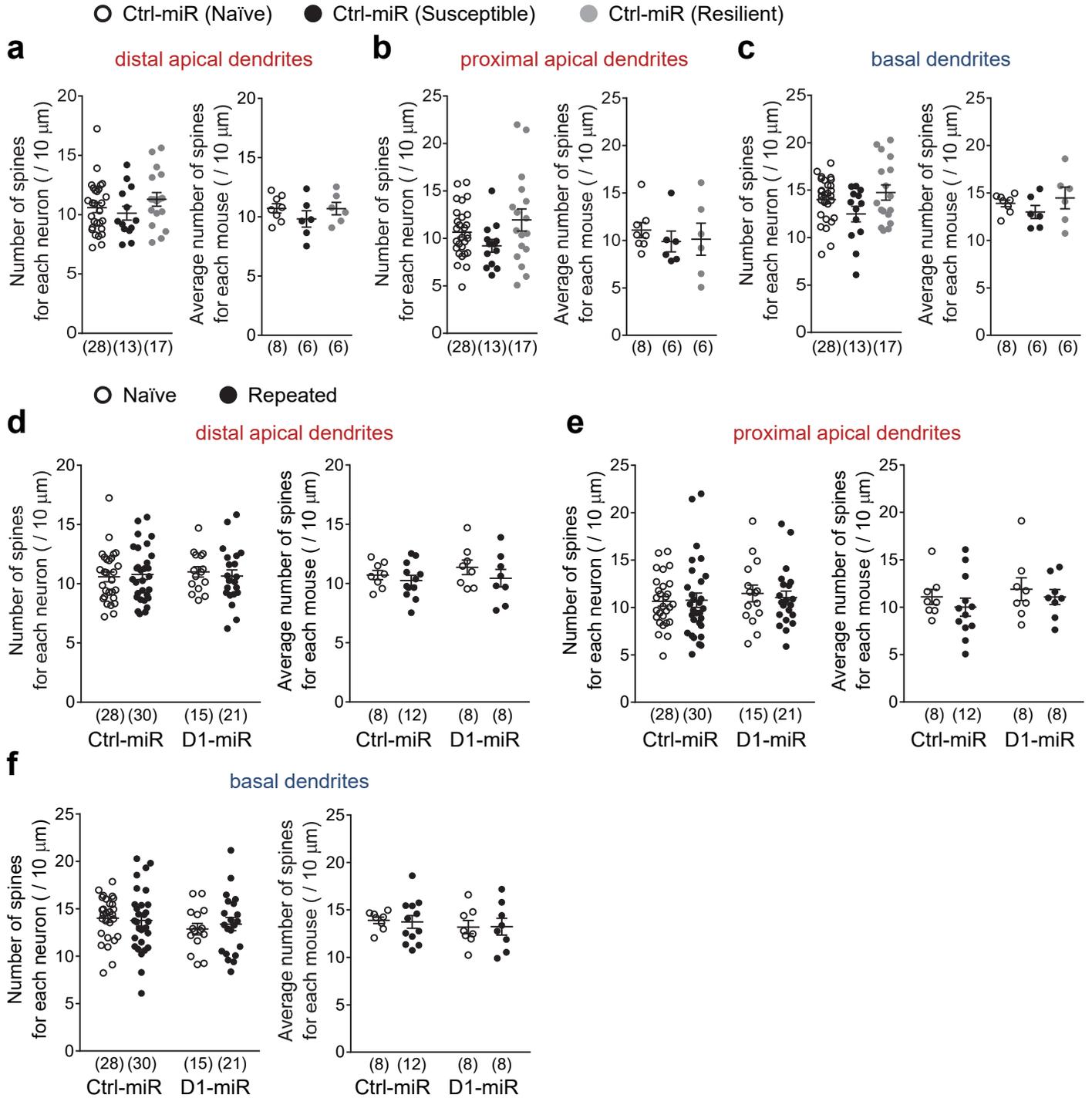
# Supplementary Figure 9



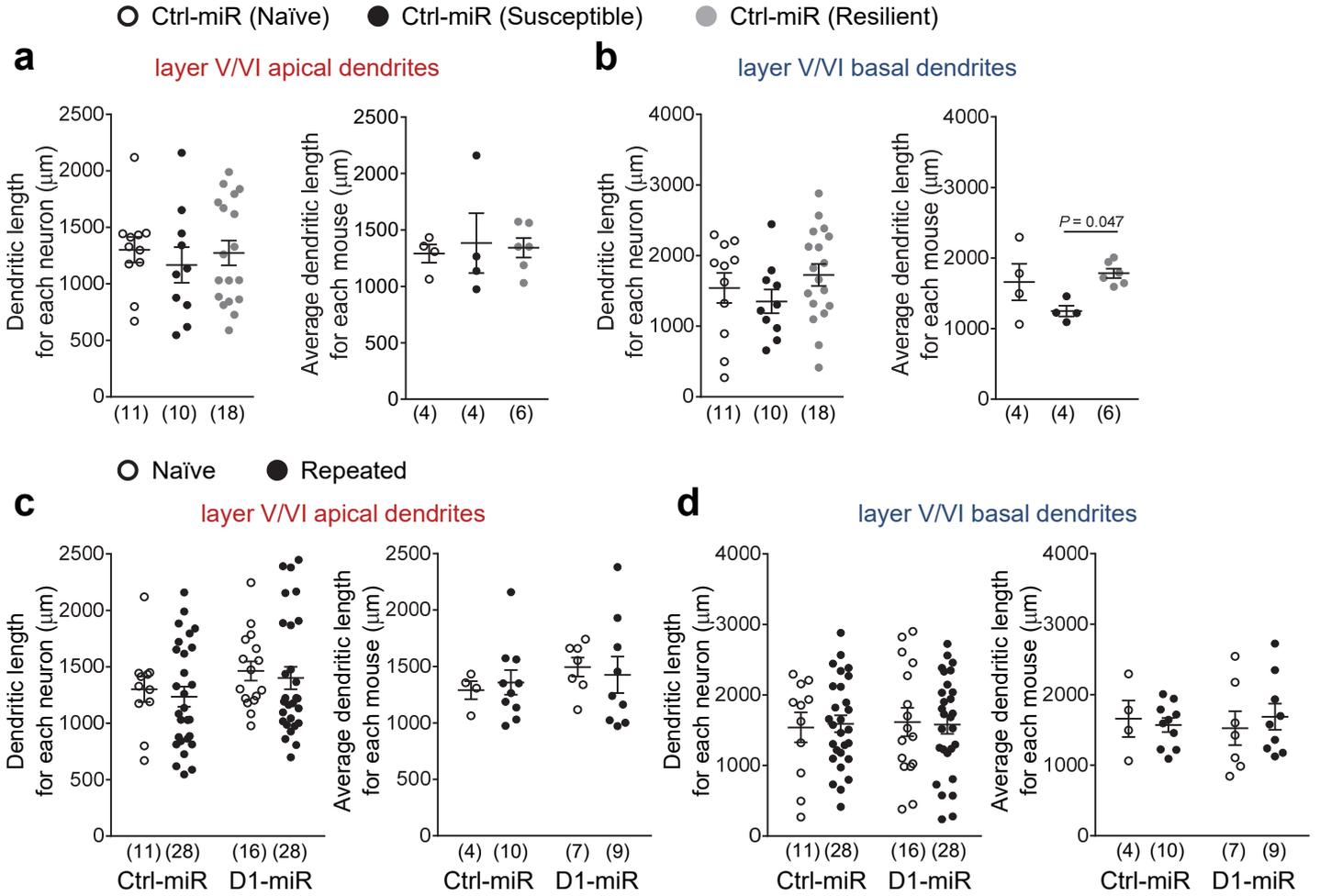
# Supplementary Figure 10



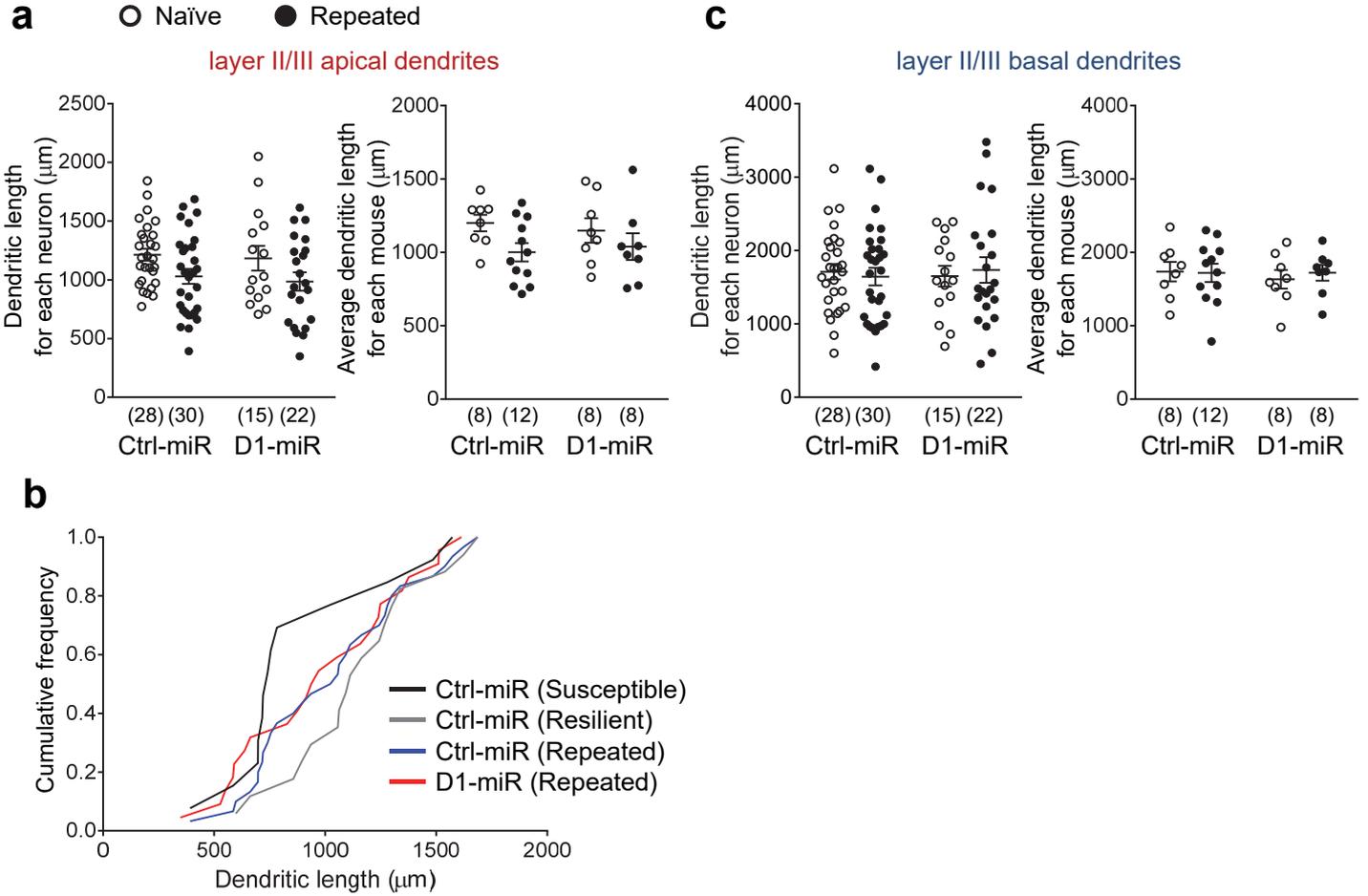
# Supplementary Figure 11



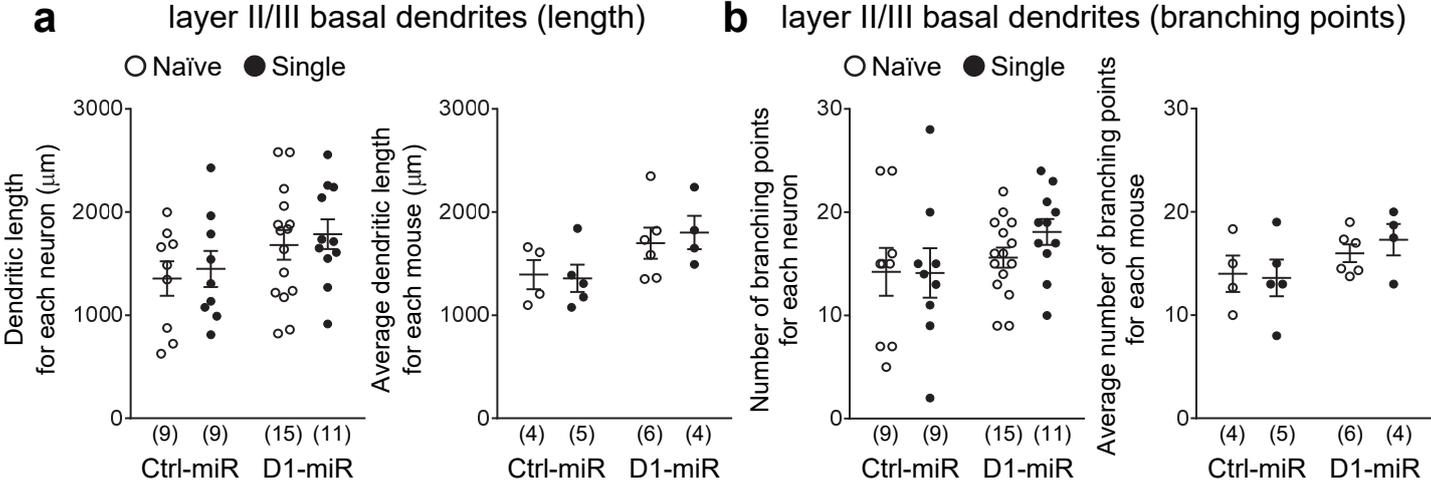
# Supplementary Figure 12



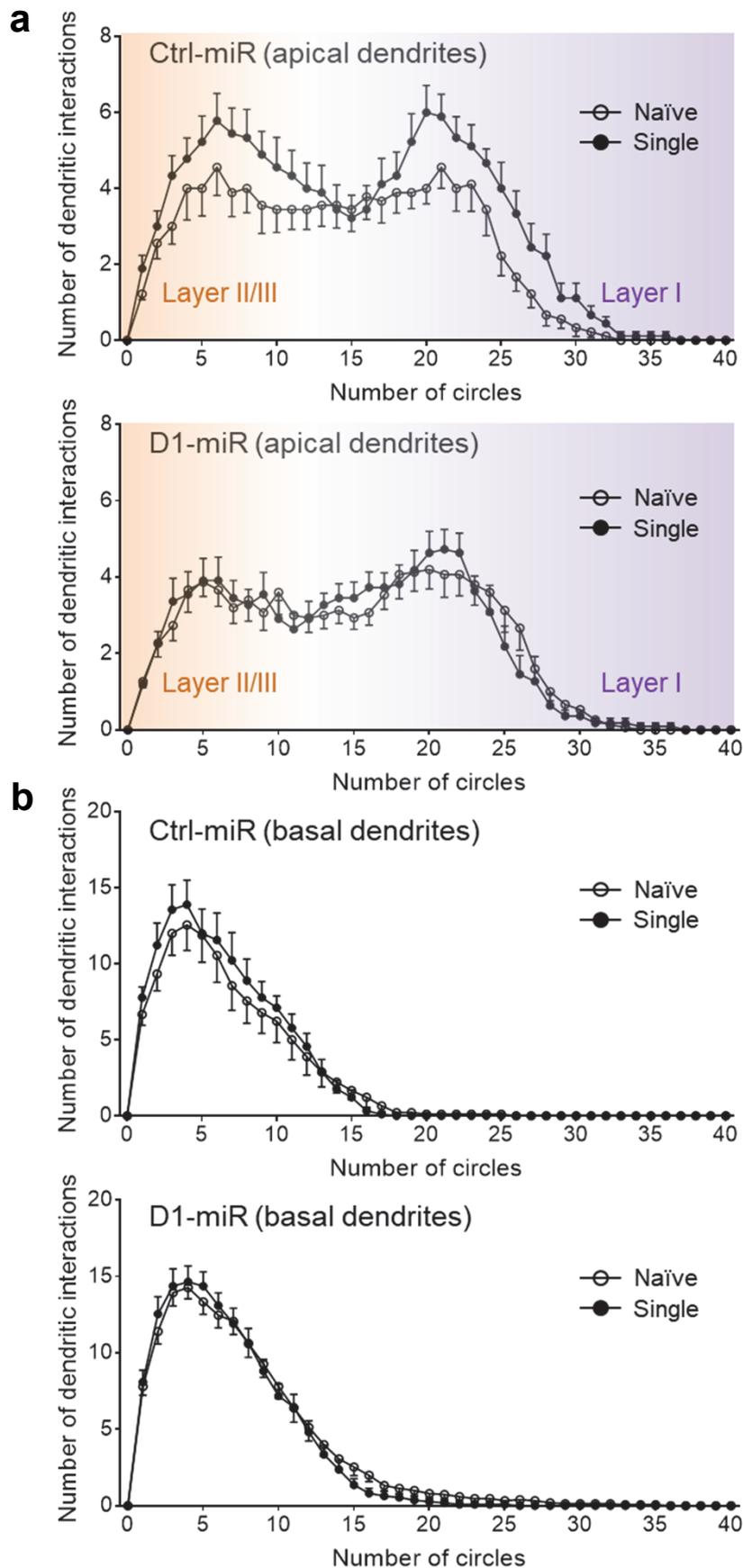
# Supplementary Figure 13



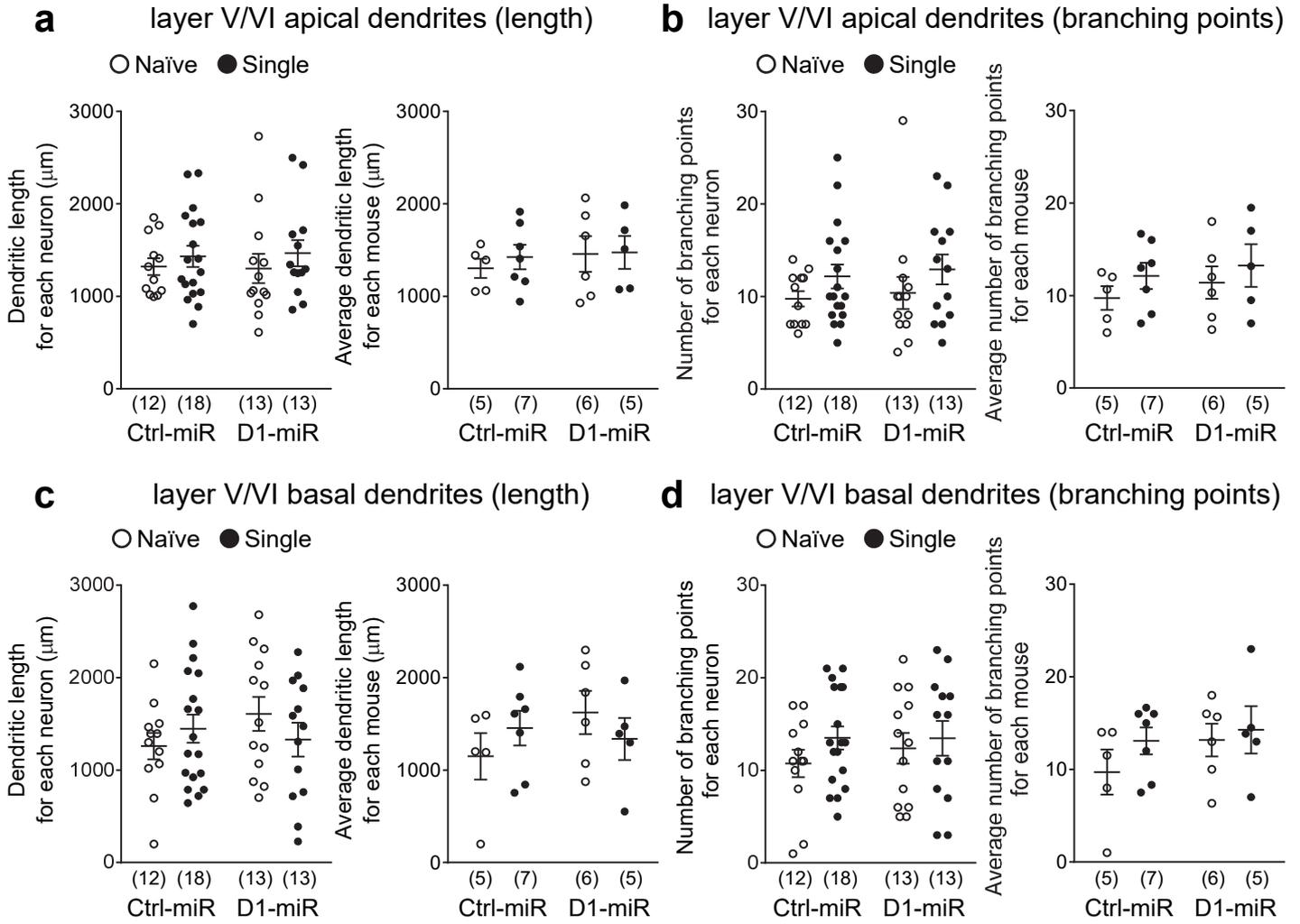
# Supplementary Figure 14



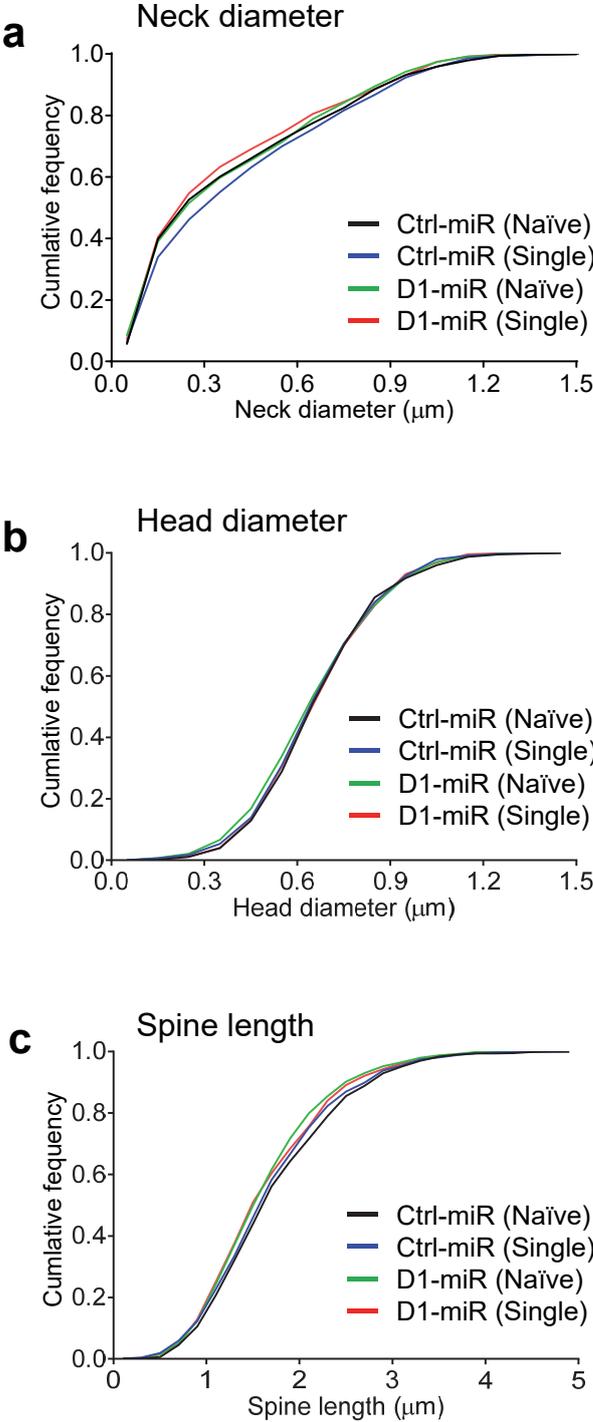
# Supplementary Figure 15



# Supplementary Figure 16



# Supplementary Figure 17



# Supplementary Figure 18

