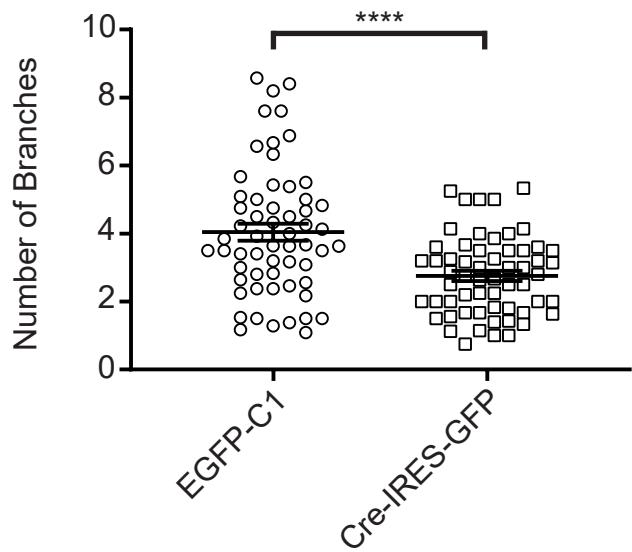


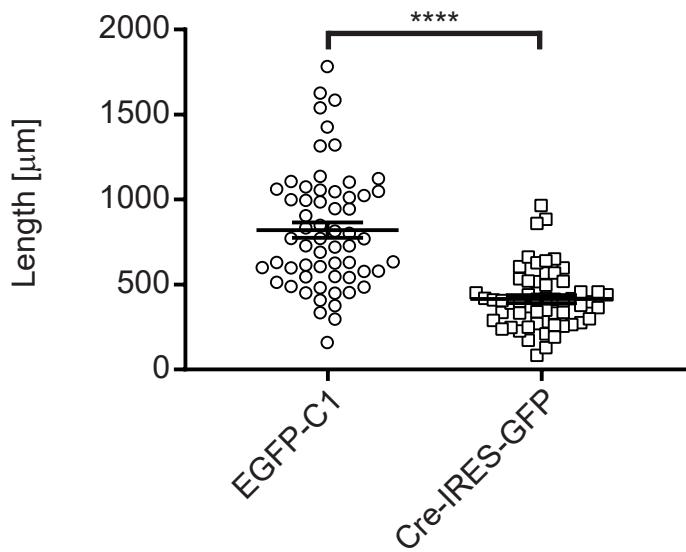
A

Average Number of Primary Branches
per Dendritic Tree



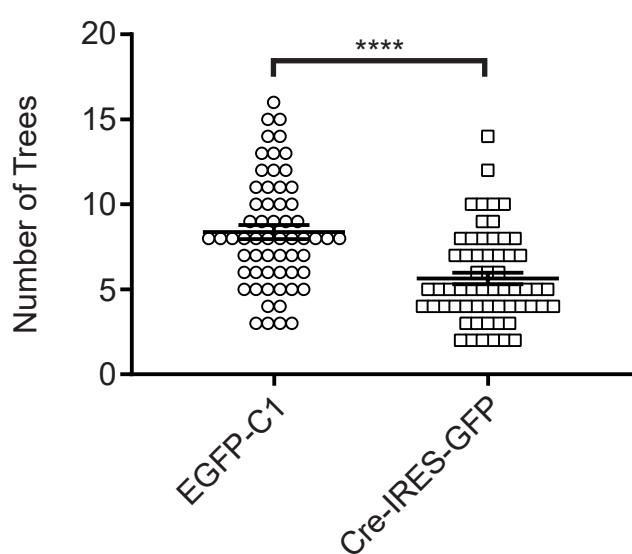
B

Total Dendritic Length



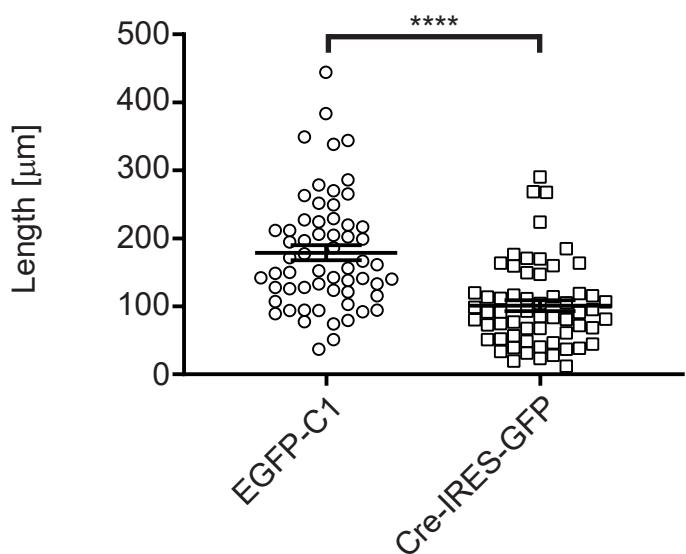
C

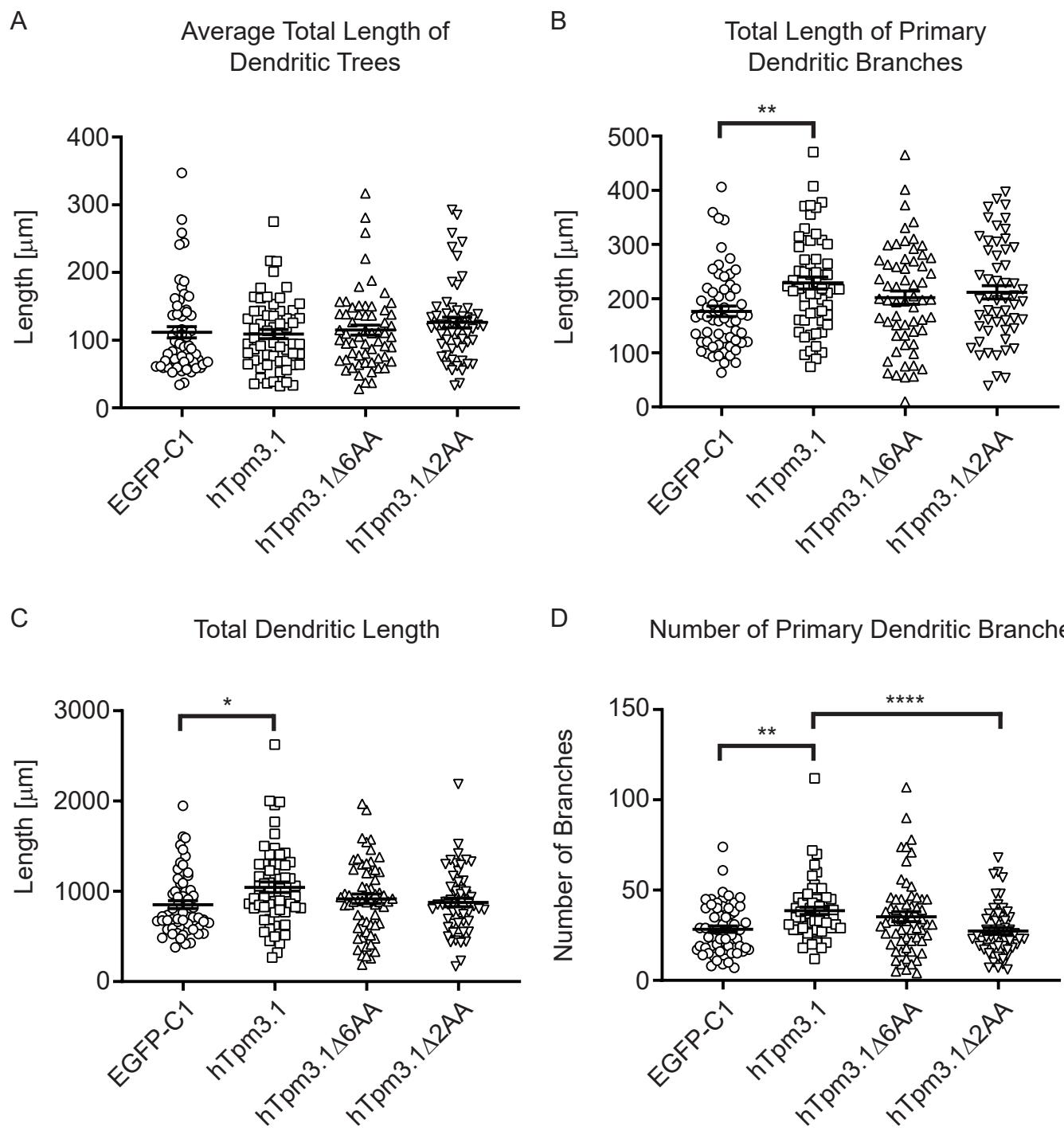
Number of Dendritic Trees



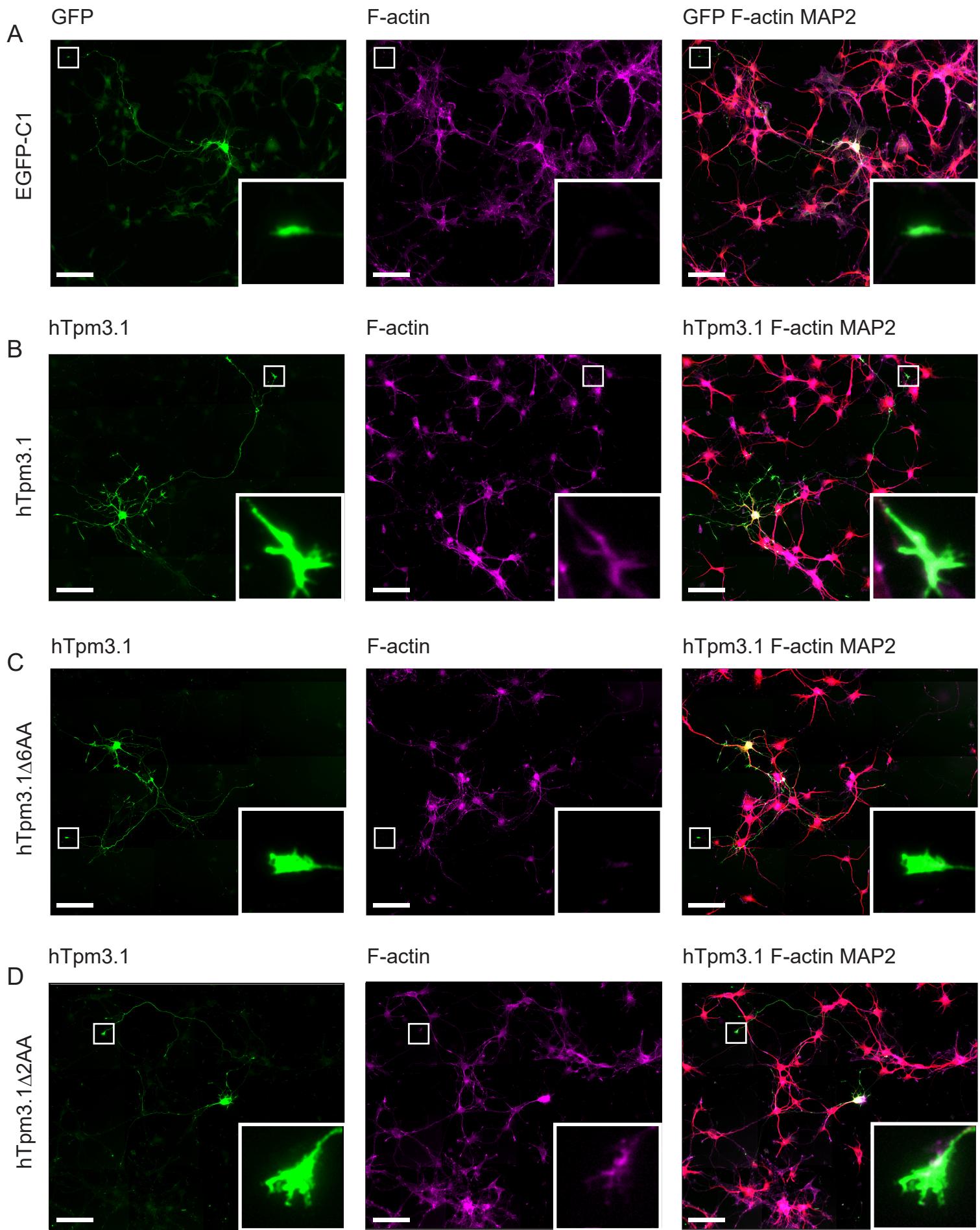
D

Total Length of Primary
Dendritic Branches



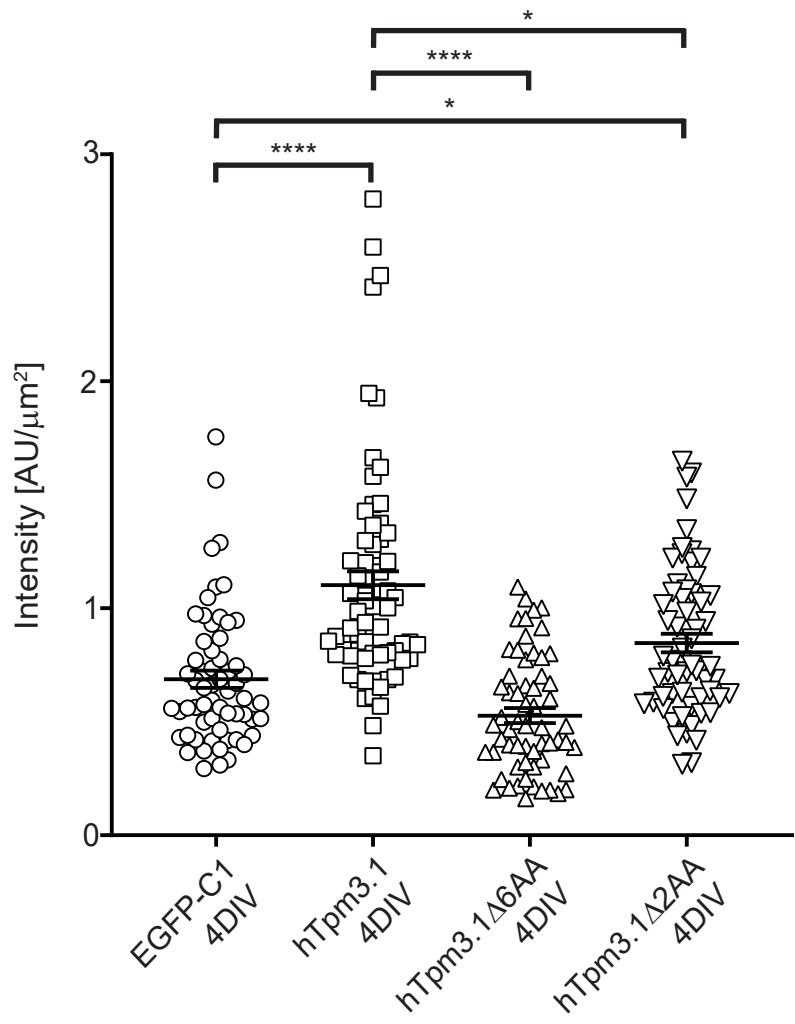


Supplemental Figure 4

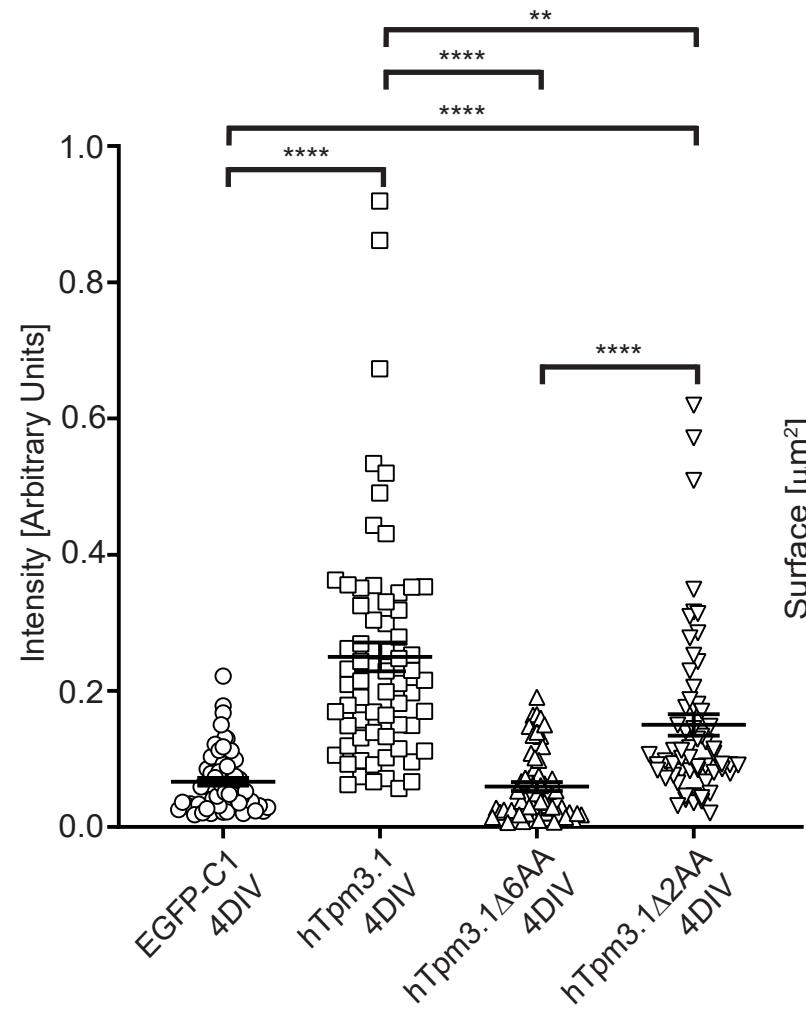


Supplemental Figure 5

A Actin Intensity in the Growth Cone



B Absolute Actin Intensity in the Growth Cone



C Surface of the Growth Cone

