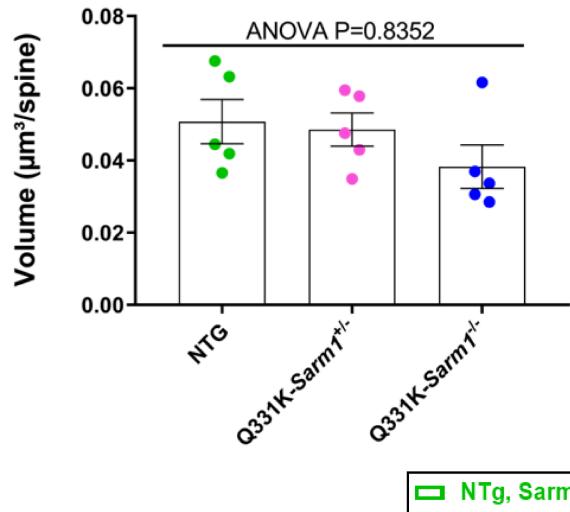
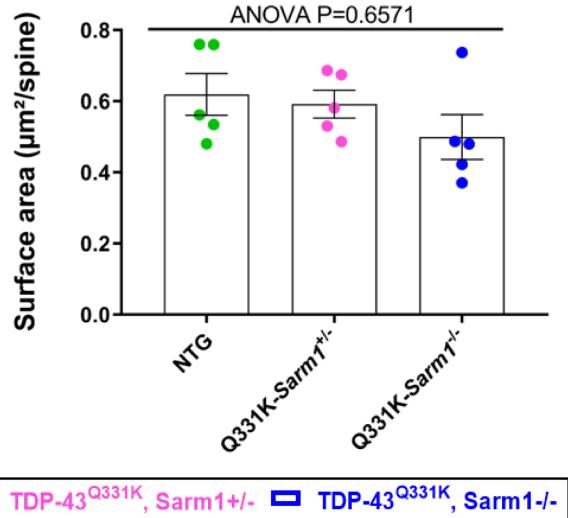


A**B**

Additional file 3 Dendritic spine morphology in motor cortex

A. Volume and **B.** Surface area of individual apical dendritic spines in motor cortex from mice at 10 months of age (n=5 mice per genotype). Spine volume ANOVA P=0.8352; spine surface area ANOVA P=0.6571; one-way ANOVA; error bars represent mean \pm s.e.m.