

Supplemental Figures

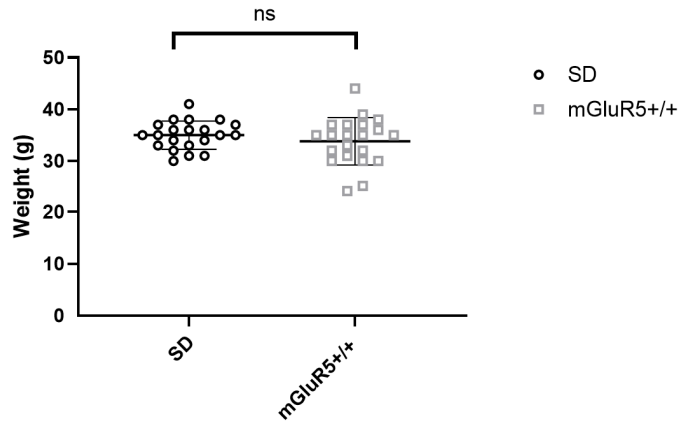


Figure S1. Total body weight in grams of mGluR5^{+/+} (n=20) animals compared to SD control (n=21) animals for the P14 age group.

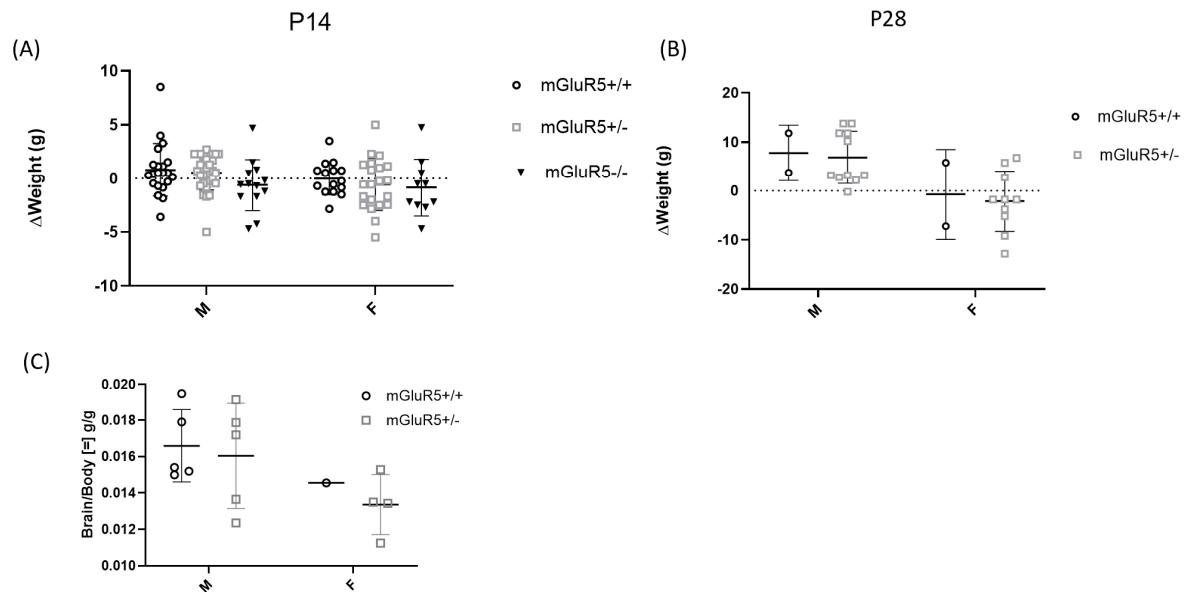


Figure S2. (A) Deviation from average litter matched body weight with sex comparison for P14 male mGluR5^{+/+} (n=22), mGluR5^{+/-} (n=37), mGluR5^{-/-} (n=13), and female mGluR5^{+/+} (n=15), mGluR5^{+/-} (n=20), and mGluR5^{-/-} (n=10) pups. (B) Deviation from average litter matched with sex comparison for P28 age group, male mGluR5^{+/+} (n=2), male mGluR5^{+/-} (n=12), female mGluR5^{+/+} (n=2), and female mGluR5^{+/-} (n=11). (C) Brain to body weight ratio comparing P14 male mGluR5^{+/+} (n=5), male mGluR5^{+/-} (n=5), female mGluR5^{+/+} (n=1), and female mGluR5^{+/-} (n=4) pups.