Supplemental Figure 2. Intrinsic membrane properties are normal in hippocampal granule neurons in EP2 KO mice. (A1) Representative firing in response to a depolarizing current injection in granule neurons in the dentate gyrus in EP2 WT and KO mice. (A2) Firing property of granule neurons is normal in EP2 KO. (B & C) Resting membrane potential and input resistance of granule neurons in the dentate gyrus are normal in EP2 KO mice.