

Figure S2

EEG low frequency power spectral analysis

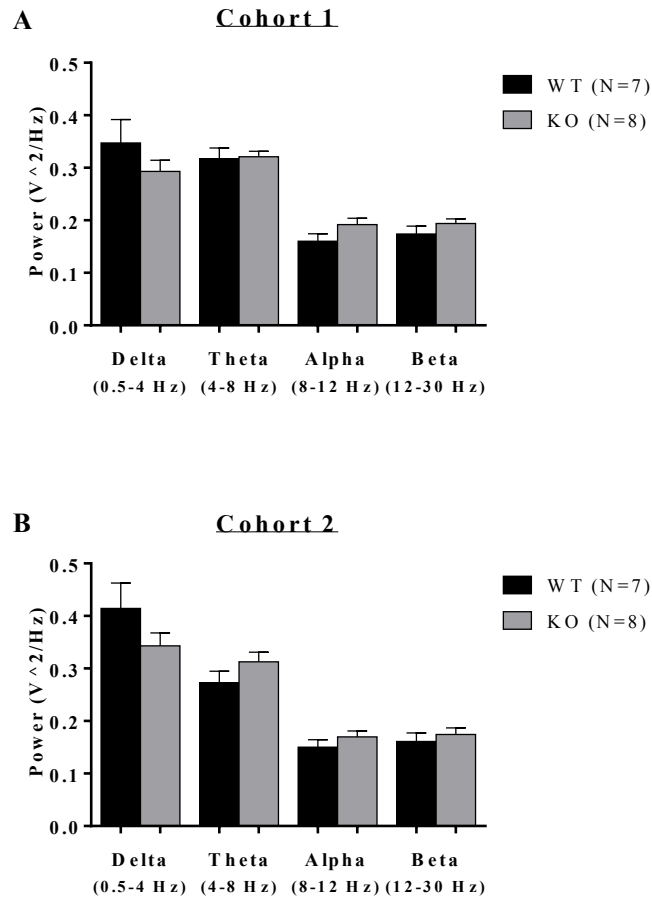


Figure S2. EEG low frequency power spectral analysis.

Spectral analysis of the one hour pre-PTZ EEG exhibits similar power in the delta (0.5-4 Hz), theta (4-8 Hz), alpha (8-12 Hz), and beta (12-30 Hz) frequency bands in Shank3B knockout (KO) relative to wildtypes (WT). These results were replicable in both cohorts. (A) Cohort 1, (B) Cohort 2.