

Aberrant HDAC2-Mediated Histone Modifications and Synaptic Plasticity in the Amygdala Predisposes to Anxiety and Alcoholism

Supplemental Information

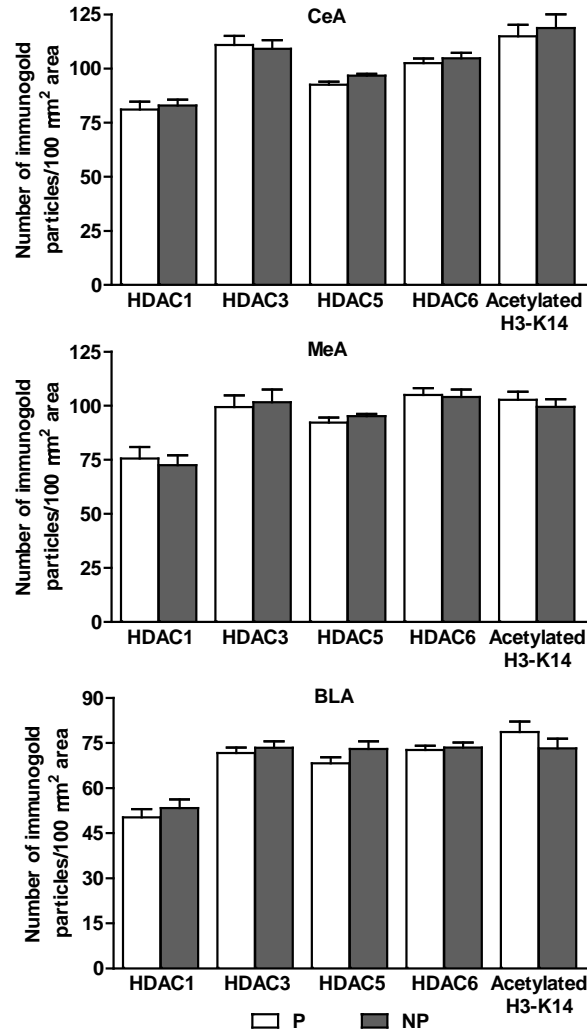


Figure S1. Bar diagram showing baseline protein levels of HDAC isoforms 1, 3, 5, and 6, and acetylated histone H3-K14 in the central amygdala (CeA), medial amygdala (MeA), and basolateral amygdala (BLA) of alcohol-preferring (P) and nonpreferring (NP) rats. The protein levels of the HDAC isoforms mentioned above and acetylated histone H3-K14 at baseline did not differ among the amygdaloid structures of P and NP rats. Values are represented as the mean \pm SEM of the number of immunogold particles per 100 mm² area of 6 rats per group.