

Supplementary Figure 1

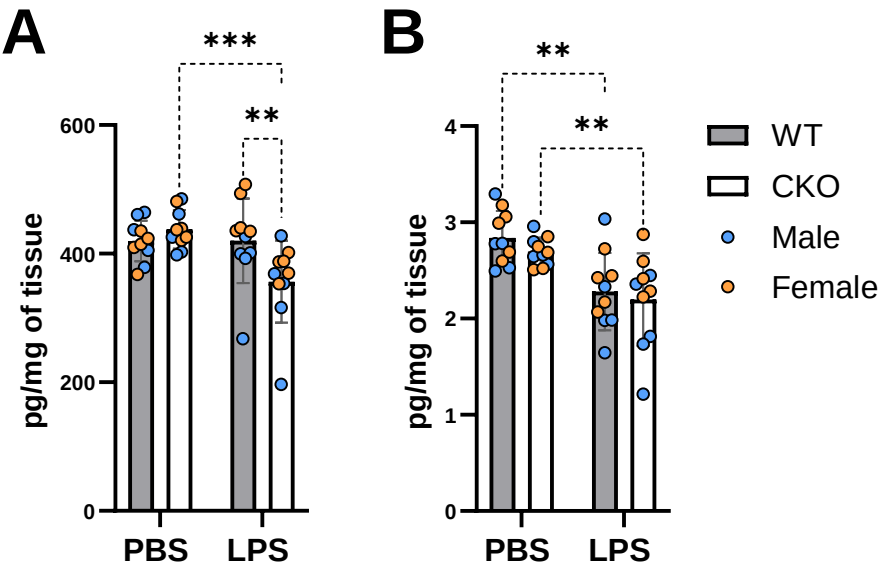


Figure S1: Quantification of the two structural isomers of 25HC. Quantitation of 24- (S)-HC (A) and 27-HC (B) in PBS- and LPS-injected wildtype (WT) and Ch25h-deficient (KO) mouse brains. Male mice are indicated in blue and female mice are in orange. Data are presented as mean values $\pm$ SD. Statistical significance was defined using a two-way ANOVA with Fisher's LSD post-hoc test (** $P < 0.01$, & *** $P < 0.001$).