## Expression of P301L-hTau in mouse MEC induces hippocampus-dependent memory deficit

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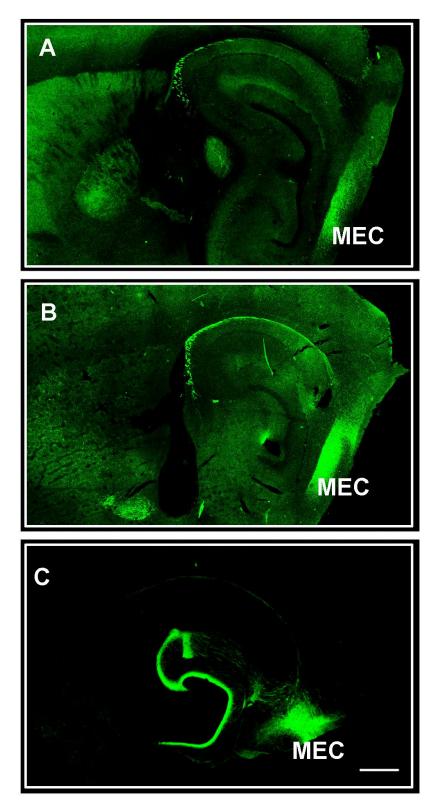
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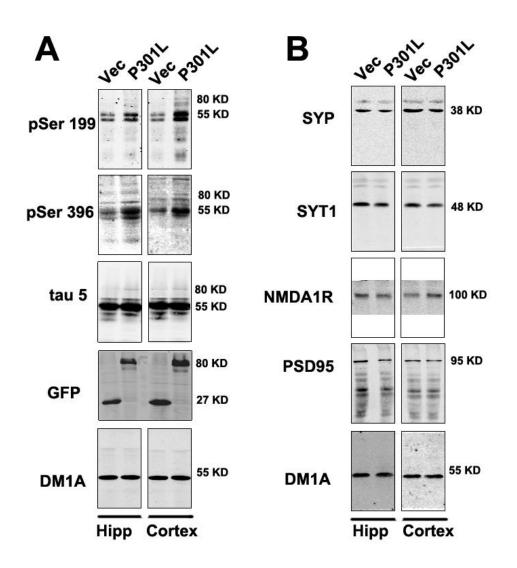
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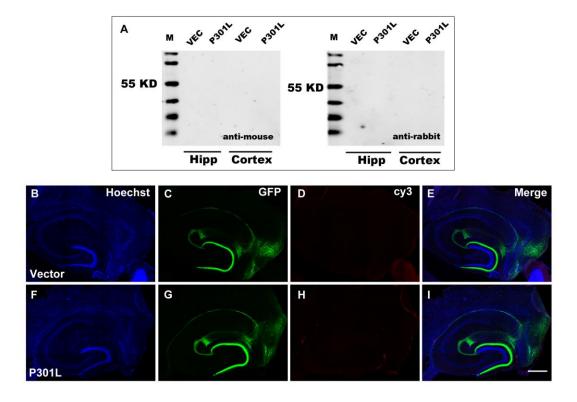
## **Supplementary Information**



**Supplementary Figure S1**. (A, B) Representative views of brain sagittal sections and (C) horizontal section. GFP autofluorescence showing a restriction of target protein expression in MEC. Scale bar=500 μm.



**Supplementary Figure S2.** (A) Full-length blots and mutiple exposures of figure 2B. Blot for GFP. (B) Full-length blots of figure 6D.



**Supplementary Figure S3.** (A-H) Horizontal brain sections of vector and P301L mice stained with secondary antibody (cy3) only as a negative control (scale bar, 500  $\mu$ m). (I) Western blot with anti-mouse or anti-rabbit secondary antibody as a negative control (M: protein marker).