

1 **Supplementary Information**

2 **Preventive effect of Tyr-Pro, a blood-brain barrier transportable**
3 **dipeptide, on memory impairment in SAMP8 mice**

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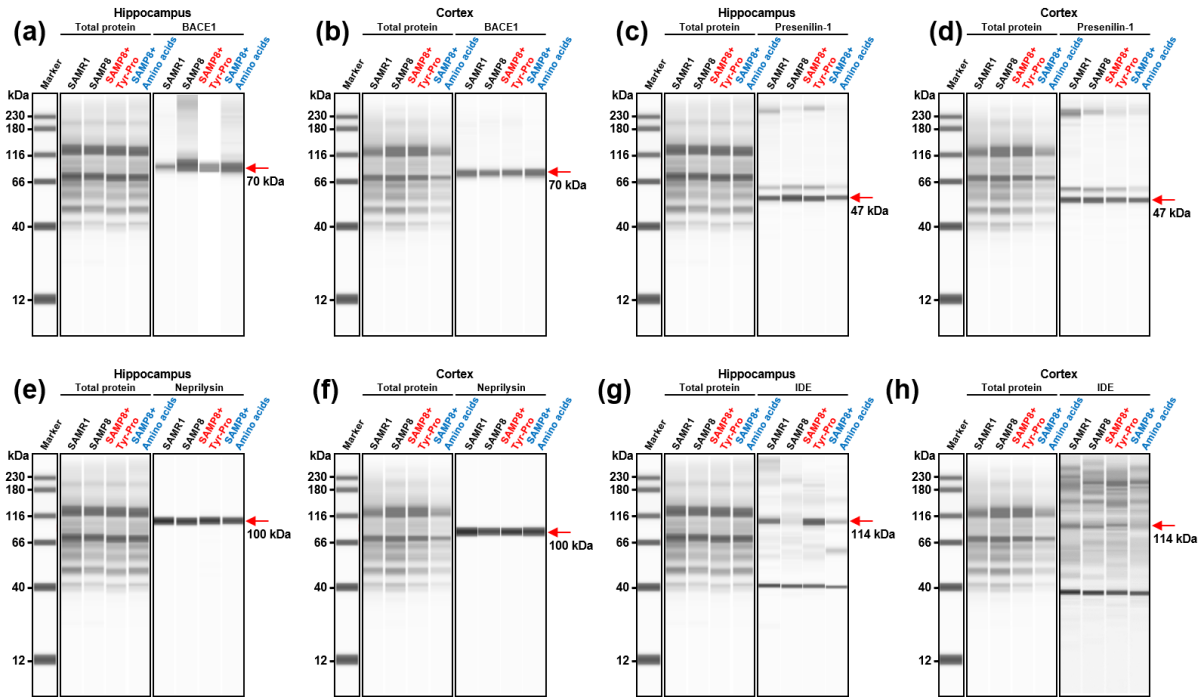
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26 **Supplementary Figure 1.** Uncropped virtual blot-like images of BACE1 (a, b), presenilin-1

27 (c, d), neprilysin (e, f), and IDE (g, h) expression in the hippocampus and cortex of SAMP8

28 mice by a Wes analysis.