Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Phosphoproteomics and proteomics data for analysis of brains from 3-month old

WT mice and mice harboring the PKCα M489V mutation on C57BL/6 background.

File Name: Supplementary Data 2

Description: Phosphoproteomics and proteomics data for analysis of brains from WT mice

and mice harboring the PKCa M489V mutation on a B6;SJL background with the APP

transgene carrying the Swedish mutation (APPswe).