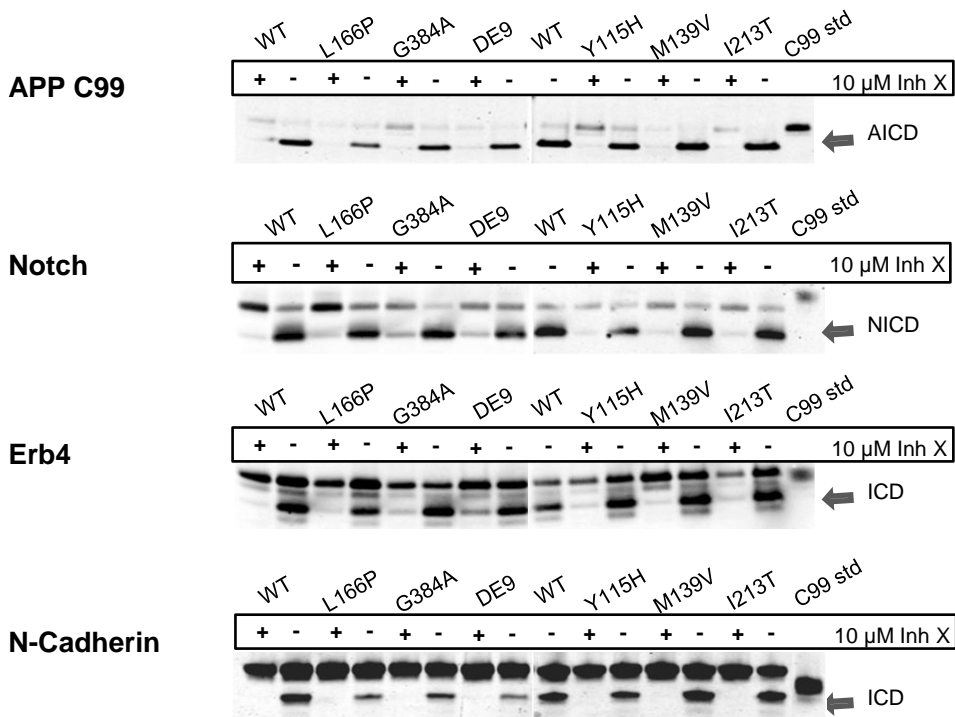


Supplementary 1

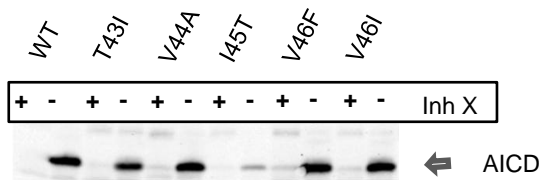
A

Substrate-3XFLAG



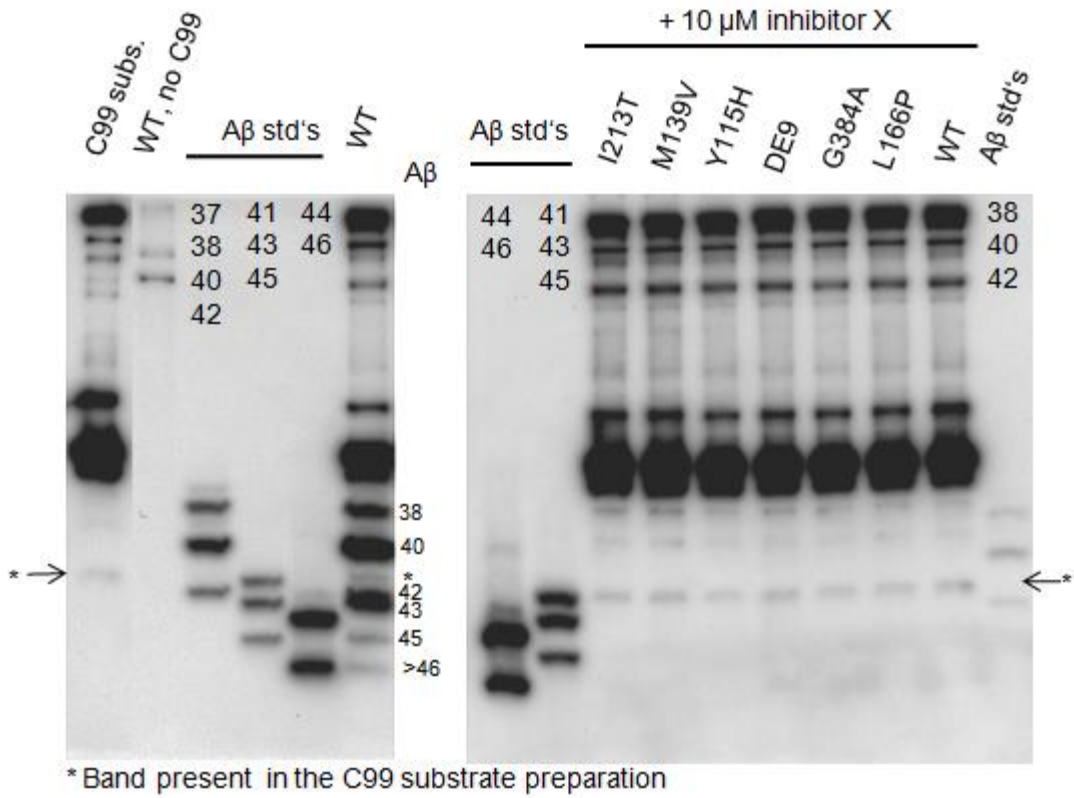
B

APP C99- 3XFLAG

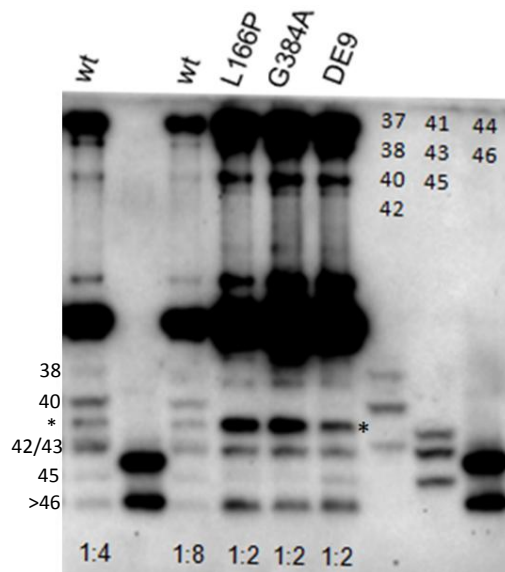


Supplementary 2

A

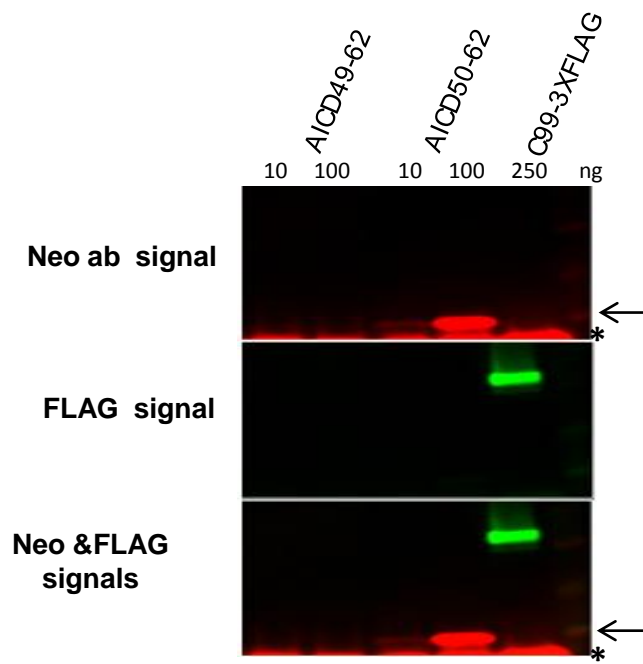


B

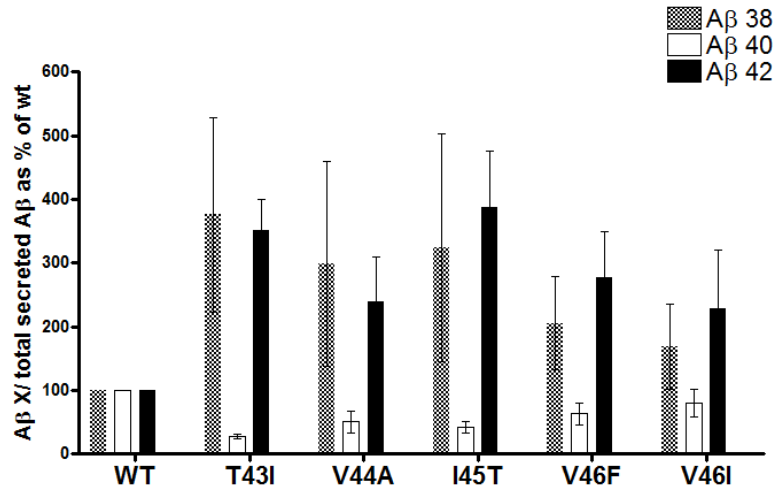


Supplementary 3

A AICD₅₀₋₆₂ neo-antibody specificity:

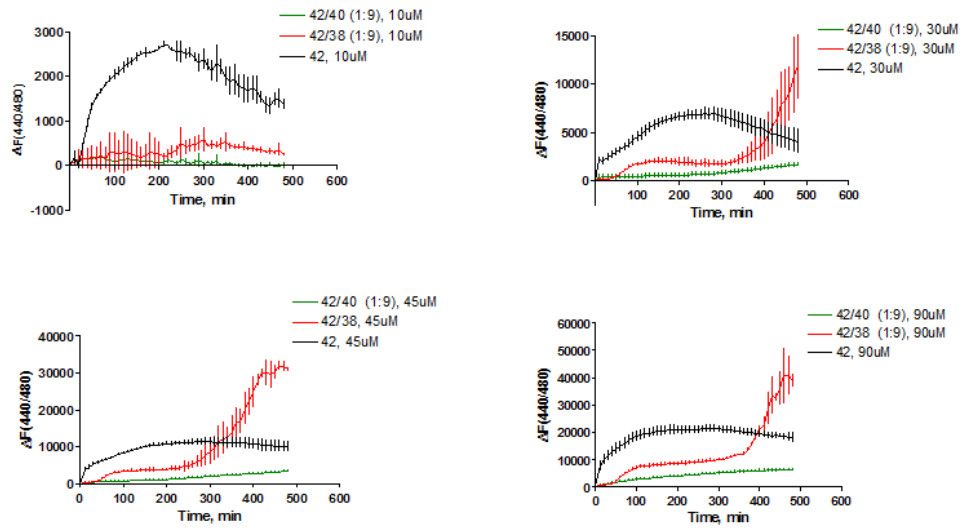


Supplementary 4

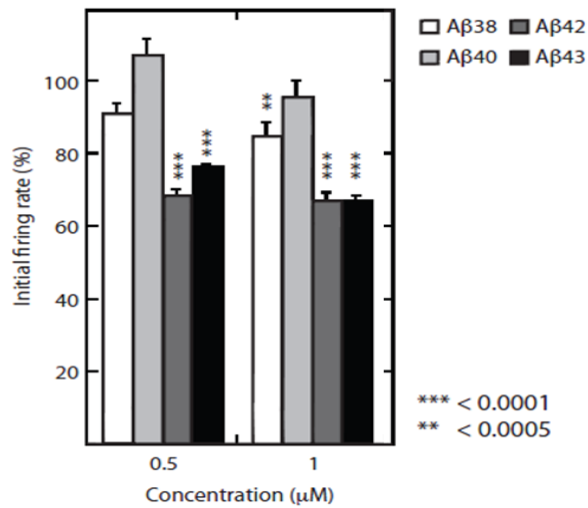


Supplementary 5

A

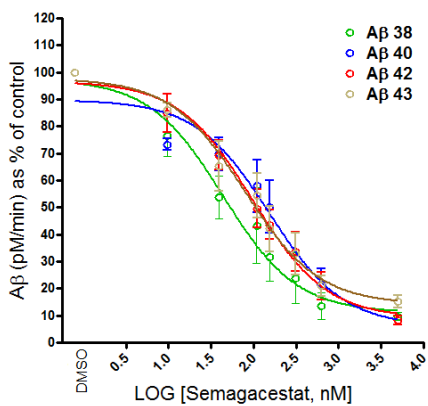


B

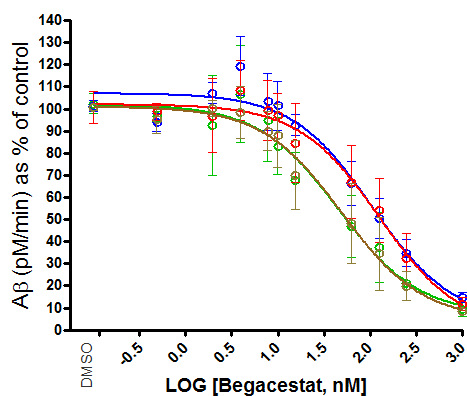


Supplementary 6

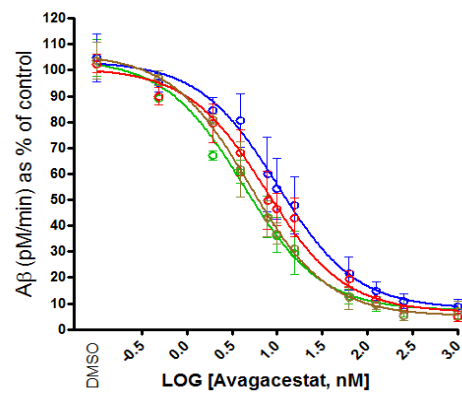
Semagacestat



Begacestat

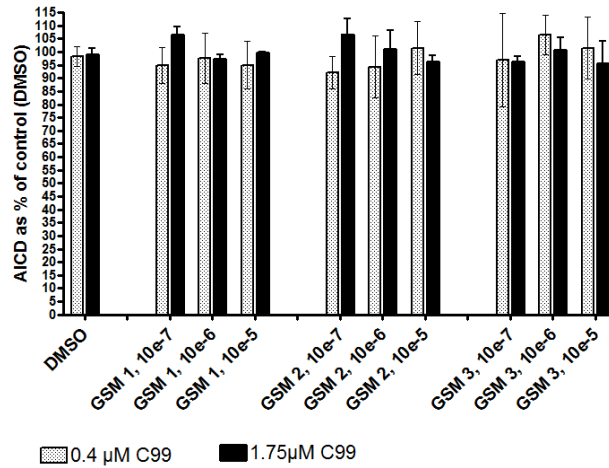


Avagacestat



Supplementary 7

A



B

