

β -Amyloid (1-38) TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	β -Amyloid (1-38) ($A\beta$ (1-38)) TFA is a peptide of β -amyloid ($A\beta$). This compound can disrupt the conversion of $A\beta$ (1-42) into β -sheet-rich aggregates. Moreover, β -Amyloid (1-38) TFA counteracts the negative effects of $A\beta$ (1-42) on long-term potentiation in acute hippocampal slices and membrane conductance in primary neurons, while also mitigating the $A\beta$ (1-42) phenotype in <i>Caenorhabditis elegans</i> .
Targets(IC50)	Beta Amyloid

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