

$\beta$ -Amyloid (1-40), FAM-labeled TFA

## Chemical Properties

CAS No. :

Formula: C217H306N53F3O66S

Molecular Weight: 4802.22

Keep away from moisture

Storage: 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	$\beta$ -Amyloid (1-40), FAM-labeled TFA, is a FAM fluorescently-labeled $\beta$ -Amyloid (1-40) peptide ( $\lambda$ ex = 492 nm and $\lambda$ em = 518 nm) [1].
Targets(IC50)	Beta Amyloid

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2082 mL	1.0412 mL	2.0824 mL
5 mM	0.0416 mL	0.2082 mL	0.4165 mL
10 mM	0.0208 mL	0.1041 mL	0.2082 mL
50 mM	0.0042 mL	0.0208 mL	0.0416 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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