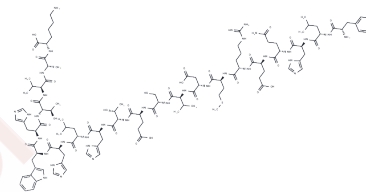


$\beta$ -Amyloid Protein Precursor 770 (135-155)

## Chemical Properties

CAS No. :	315229-44-8
Formula:	C116H172N35O31S2
Molecular Weight:	2617.96
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Beta-Amyloid Protein Precursor 770 (135-155)A $\beta$ Protein Precursor 770 (135-155)
Targets(IC50)	Beta Amyloid

## Solubility Information

Solubility	H2O: Soluble, ( $< 1$ mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.382 mL	1.9099 mL	3.8198 mL
5 mM	0.0764 mL	0.382 mL	0.764 mL
10 mM	0.0382 mL	0.191 mL	0.382 mL
50 mM	0.0076 mL	0.0382 mL	0.0764 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.

## Reference

Kitazume S, et al. Soluble amyloid precursor protein 770 is released from inflamed endothelial cells and activated platelets: a novel biomarker for acute coronary syndrome. J Biol Chem. 2012 Nov 23;287(48):40817-25.

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