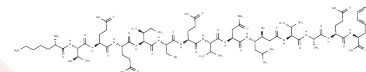


β -Secretase inhibitor-STA

Chemical Properties

CAS No. :	350228-37-4
Formula:	C73H118N16O27
Molecular Weight:	1651.81
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	BACE-IN-1 is amyloid precursor protein beta-secretase inhibitor
Targets(IC50)	Beta-Secretase

Solubility Information

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

	1mg	5mg	10mg
1 mM	0.6054 mL	3.027 mL	6.054 mL
5 mM	0.1211 mL	0.6054 mL	1.2108 mL
10 mM	0.0605 mL	0.3027 mL	0.6054 mL
50 mM	0.0121 mL	0.0605 mL	0.1211 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481