

Prion Protein 106-126 (human)

Chemical Properties

CAS No. :	148439-49-0
Formula:	C80H138N26O24S2
Molecular Weight:	1912.24
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	Prion peptide fragment that exhibits neurotoxicity
Targets(IC50)	Others

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	0.5229 mL	2.6147 mL	5.2295 mL
5 mM	0.1046 mL	0.5229 mL	1.0459 mL
10 mM	0.0523 mL	0.2615 mL	0.5229 mL
50 mM	0.0105 mL	0.0523 mL	0.1046 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481