

Pep1-AGL

Chemical Properties

CAS No. :

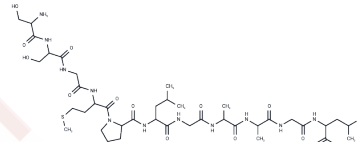
Formula: C40H69N11O14S

Molecular Weight: 960.11

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	Analog of Pep1-TGL
Targets(IC50)	Others

Solubility Information

Solubility	H2O: 2 mg/mL (2.08 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0415 mL	5.2077 mL	10.4155 mL
5 mM	0.2083 mL	1.0415 mL	2.0831 mL
10 mM	0.1042 mL	0.5208 mL	1.0415 mL
50 mM	0.0208 mL	0.1042 mL	0.2083 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