

BIM, Biotinylated

Chemical Properties

CAS No. :

Formula: C161H247N49O44S2

Molecular Weight: 3637.12

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	BIM, Biotinylated is a Bim peptide fragment (residues 81-106) with a biotin moiety attached.
Targets(IC50)	Others

Solubility Information

Solubility	20% Ethanol / H2O: 1 mg/mL (0.27 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	0.2749 mL	1.3747 mL	2.7494 mL
5 mM	0.055 mL	0.2749 mL	0.5499 mL
10 mM	0.0275 mL	0.1375 mL	0.2749 mL
50 mM	0.0055 mL	0.0275 mL	0.055 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.

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