

Sadopeptins B

Chemical Properties

CAS No. :

Formula: C48H69N9O13S

Molecular Weight: 1012.18

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	Sadopeptins B, a natural product isolated from Streptomyces sp., is a potent proteasome inhibitor [1].
Targets(IC50)	Others,Proteasome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.988 mL	4.9398 mL	9.8797 mL
5 mM	0.1976 mL	0.988 mL	1.9759 mL
10 mM	0.0988 mL	0.494 mL	0.988 mL
50 mM	0.0198 mL	0.0988 mL	0.1976 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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