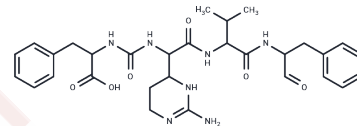


Chymostatin B

Chemical Properties

CAS No. : 51759-77-4
 Formula: C₃₀H₃₉N₇O₆
 Molecular Weight: 593.674
 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	Chymostatin B is a subtype of Chymostatin distinguished by the presence of a valine residue. Chymostatin inhibits chymotrypsin, papain, as well as other serine/cysteine endopeptidases.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6844 mL	8.4222 mL	16.8444 mL
5 mM	0.3369 mL	1.6844 mL	3.3689 mL
10 mM	0.1684 mL	0.8422 mL	1.6844 mL
50 mM	0.0337 mL	0.1684 mL	0.3369 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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