

(3S,4S)-A2-32-01

Chemical Properties

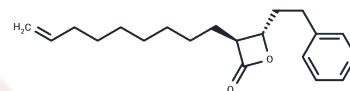
CAS No. :

Formula: C₁₉H₂₇N₂O₂

Molecular Weight: 301.42

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	(3S,4S)-A2-32-01, a less active (S,S)-enantiomer of A2-32-01. A2-32-01 is a potent caseinolytic protein proteases (ClpP) inhibitor .
Targets(IC50)	Others,Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3176 mL	16.5881 mL	33.1763 mL
5 mM	0.6635 mL	3.3176 mL	6.6353 mL
10 mM	0.3318 mL	1.6588 mL	3.3176 mL
50 mM	0.0664 mL	0.3318 mL	0.6635 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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