Data Sheet (Cat.No.T62949)



(1R,3S)-THCCA-Asn

Chemical Properties

CAS No.:

Formula: C24H24N4O6

Molecular Weight: 464.47

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description (1R,3S)-THCCA-Asn (4j) is a selective inhibitor of thrombin (IC50: $0.07-0.14 \mu M$) with anti-thrombotic effects.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.153 mL	10.765 mL	21.5299 mL
5 mM	0.4306 mL	2.153 mL	4.306 mL
10 mM	0.2153 mL	1.0765 m Ĺ	2.153 mL
50 mM	0.0431 mL	0.2153 mL	0.4306 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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