

KNI-144

Chemical Properties

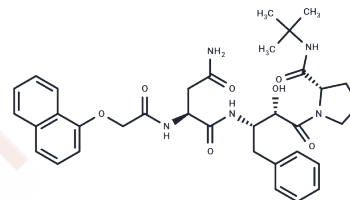
CAS No. : 141171-77-9

Formula: C35H43N5O7

Molecular Weight: 645.75

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	KNI-144 is a protease inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5486 mL	7.7429 mL	15.4859 mL
5 mM	0.3097 mL	1.5486 mL	3.0972 mL
10 mM	0.1549 mL	0.7743 mL	1.5486 mL
50 mM	0.031 mL	0.1549 mL	0.3097 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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