

GR 94800

Chemical Properties

CAS No. : 141636-65-9

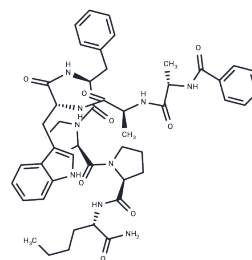
Formula: C49H61N9O8

Molecular Weight: 904.082

Keep away from moisture

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	Potent and selective tachykinin NK2 receptor antagonist
Targets(IC50)	Others,Neurokinin receptor

Solubility Information

Solubility	Ethanol: 4 mg/mL (4.42 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1061 mL	5.5305 mL	11.061 mL
5 mM	0.2212 mL	1.1061 mL	2.2122 mL
10 mM	0.1106 mL	0.553 mL	1.1061 mL
50 mM	0.0221 mL	0.1106 mL	0.2212 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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