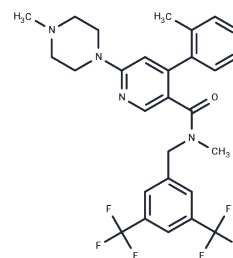


Imnopitant

Chemical Properties

CAS No. :	290297-57-3
Formula:	C ₂₈ H ₂₈ F ₆ N ₄ O
Molecular Weight:	550.54
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	Imnopitant is an antagonist of the NK1 receptor [1].
Targets(IC50)	Others, Neurokinin receptor
In vitro	Imnopitant is an antagonist of the NK1 receptor [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8164 mL	9.082 mL	18.164 mL
5 mM	0.3633 mL	1.8164 mL	3.6328 mL
10 mM	0.1816 mL	0.9082 mL	1.8164 mL
50 mM	0.0363 mL	0.1816 mL	0.3633 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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