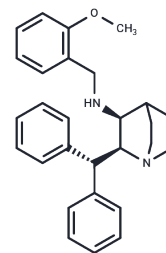


CP 96345

Chemical Properties

CAS No. : 132746-60-2
 Formula: C₂₈H₃₂N₂O
 Molecular Weight: 412.57
 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	CP 96345 is a NK1 receptor antagonist.
Targets(IC50)	Others, Neurokinin receptor

Solubility Information

Solubility	DMSO: <8.25 mg/mL, 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	2.4238 mL	12.1192 mL	24.2383 mL
5 mM	0.4848 mL	2.4238 mL	4.8477 mL
10 mM	0.2424 mL	1.2119 mL	2.4238 mL
50 mM	0.0485 mL	0.2424 mL	0.4848 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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