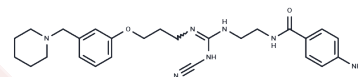


Aminopotentidine

Chemical Properties

CAS No. :	140873-26-3
Formula:	C ₂₆ H ₃₅ N ₇ O ₂
Molecular Weight:	477.6
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	H2 antagonist
Targets(IC50)	Others,Histamine Receptor

Solubility Information

Solubility	Ethanol: <47.76 mg/mL,Sonication is recommended. DMSO: <47.76 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	2.0938 mL	10.469 mL	20.938 mL
5 mM	0.4188 mL	2.0938 mL	4.1876 mL
10 mM	0.2094 mL	1.0469 mL	2.0938 mL
50 mM	0.0419 mL	0.2094 mL	0.4188 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481