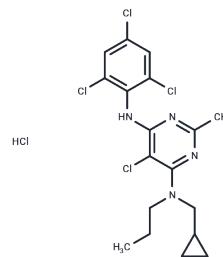


NBI-27914 hydrochloride

Chemical Properties

CAS No. :	1215766-76-9
Formula:	C ₁₈ H ₂₁ Cl ₅ N ₄
Molecular Weight:	470.65
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	corticotropin-releasing factor1 (CRF1) receptor antagonist
Targets(IC50)	Others,CRFR

Solubility Information

Solubility	DMSO: <43.42 mg/mL,Sonication is recommended. Ethanol: <43.42 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	2.1247 mL	10.6236 mL	21.2472 mL
5 mM	0.4249 mL	2.1247 mL	4.2494 mL
10 mM	0.2125 mL	1.0624 mL	2.1247 mL
50 mM	0.0425 mL	0.2125 mL	0.4249 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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