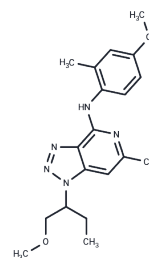


SN 003

## Chemical Properties

CAS No. : 197801-88-0  
 Formula: C<sub>19</sub>H<sub>25</sub>N<sub>5</sub>O<sub>2</sub>  
 Molecular Weight: 355.43  
 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	SN 003 is a CRF1 antagonist.
Targets(IC50)	Others,CRFR

## Solubility Information

Solubility	DMSO: <35.54 mg/mL,Sonication is recommended. Ethanol: <35.54 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	2.8135 mL	14.0675 mL	28.1349 mL
5 mM	0.5627 mL	2.8135 mL	5.627 mL
10 mM	0.2813 mL	1.4067 mL	2.8135 mL
50 mM	0.0563 mL	0.2813 mL	0.5627 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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