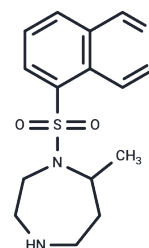


HMN-1180

Chemical Properties

CAS No. : 221134-00-5
 Formula: C₁₅H₁₉N₃O₂S
 Molecular Weight: 305.4
 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	HMN-1180 is a small molecule inhibitor of neuronal nitric oxide synthase.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2744 mL	16.372 mL	32.7439 mL
5 mM	0.6549 mL	3.2744 mL	6.5488 mL
10 mM	0.3274 mL	1.6372 mL	3.2744 mL
50 mM	0.0655 mL	0.3274 mL	0.6549 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