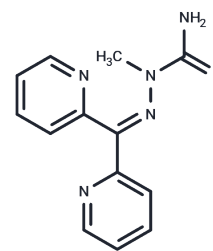


Dp2mT

Chemical Properties

CAS No. : 741250-22-6
 Formula: C₁₃H₁₃N₅S
 Molecular Weight: 271.34
 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	Dp2mT is an iron chelator which inhibits HIV-1 transcription.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6854 mL	18.4271 mL	36.8541 mL
5 mM	0.7371 mL	3.6854 mL	7.3708 mL
10 mM	0.3685 mL	1.8427 mL	3.6854 mL
50 mM	0.0737 mL	0.3685 mL	0.7371 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