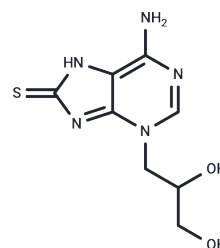


METTL1-WDR4-IN-1

Chemical Properties

CAS No. :	374705-10-9
Formula:	C ₈ H ₁₁ N ₅ O ₂ S
Molecular Weight:	241.27
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	METTL1-WDR4-IN-1 (1) acts as an inhibitor of METTL1-WDR4, demonstrating an IC ₅₀ value of 144 μM [1].
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1447 mL	20.7237 mL	41.4473 mL
5 mM	0.8289 mL	4.1447 mL	8.2895 mL
10 mM	0.4145 mL	2.0724 mL	4.1447 mL
50 mM	0.0829 mL	0.4145 mL	0.8289 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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