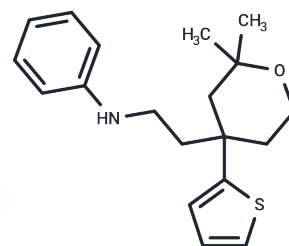


ICMT-IN-30

Chemical Properties

CAS No. : 1313603-14-3
 Formula: C₁₉H₂₅NOS
 Molecular Weight: 315.47
 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	ICMT-IN-30 (compound 67) is an ICMT inhibitor with an IC ₅₀ value of 0.27 μM [1].
Targets(IC ₅₀)	Others,Transferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1699 mL	15.8494 mL	31.6987 mL
5 mM	0.634 mL	3.1699 mL	6.3397 mL
10 mM	0.317 mL	1.5849 mL	3.1699 mL
50 mM	0.0634 mL	0.317 mL	0.634 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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