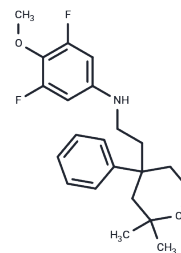


ICMT-IN-11

Chemical Properties

CAS No. : 1313602-94-6
 Formula: C₂₂H₂₇F₂N₂O₂
 Molecular Weight: 375.45
 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-11 (compound 48) is an ICMT inhibitor with an IC ₅₀ value of 0.031 μM [1].
Targets(IC ₅₀)	Others,Transferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6635 mL	13.3174 mL	26.6347 mL
5 mM	0.5327 mL	2.6635 mL	5.3269 mL
10 mM	0.2663 mL	1.3317 mL	2.6635 mL
50 mM	0.0533 mL	0.2663 mL	0.5327 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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