

ICMT-IN-8

## Chemical Properties

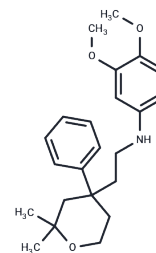
CAS No. : 1313602-76-4

Formula: C<sub>23</sub>H<sub>31</sub>NO<sub>3</sub>

Molecular Weight: 369.5

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-8 (compound 30) is an inhibitor of ICMT with an IC <sub>50</sub> value of 0.652 μM [1].
Targets(IC <sub>50</sub> )	Others,Transferase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7064 mL	13.5318 mL	27.0636 mL
5 mM	0.5413 mL	2.7064 mL	5.4127 mL
10 mM	0.2706 mL	1.3532 mL	2.7064 mL
50 mM	0.0541 mL	0.2706 mL	0.5413 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