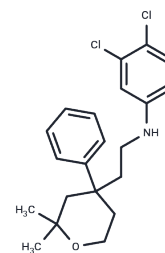


ICMT-IN-36

## Chemical Properties

CAS No. : 1313602-86-6  
 Formula: C<sub>21</sub>H<sub>25</sub>Cl<sub>2</sub>NO  
 Molecular Weight: 378.34  
 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	ICMT-IN-36 (compound 40) is an ICMT inhibitor with an IC <sub>50</sub> value of 0.181 μM [1].
Targets(IC <sub>50</sub> )	Others,Transferase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6431 mL	13.2156 mL	26.4313 mL
5 mM	0.5286 mL	2.6431 mL	5.2863 mL
10 mM	0.2643 mL	1.3216 mL	2.6431 mL
50 mM	0.0529 mL	0.2643 mL	0.5286 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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