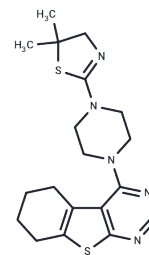


MI-1

## Chemical Properties

CAS No. : 433311-07-0  
 Formula: C<sub>19</sub>H<sub>25</sub>N<sub>5</sub>S<sub>2</sub>  
 Molecular Weight: 387.57  
 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	MI-1 inhibits Menin-MLL interaction with an IC <sub>50</sub> of 1.9 μM [1].
Targets(IC50)	Others,Epigenetic Reader Domain

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5802 mL	12.9009 mL	25.8018 mL
5 mM	0.516 mL	2.5802 mL	5.1604 mL
10 mM	0.258 mL	1.2901 mL	2.5802 mL
50 mM	0.0516 mL	0.258 mL	0.516 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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