

MK-3402

## Chemical Properties

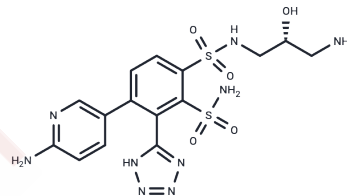
CAS No. : 2058151-78-1

Formula: C<sub>15</sub>H<sub>19</sub>N<sub>9</sub>O<sub>5</sub>S<sub>2</sub>

Molecular Weight: 469.50

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	MK-3402, a metallo-beta-lactamase inhibitor, is used in bacterial research.
Targets(IC50)	Others,Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1299 mL	10.6496 mL	21.2993 mL
5 mM	0.426 mL	2.1299 mL	4.2599 mL
10 mM	0.213 mL	1.065 mL	2.1299 mL
50 mM	0.0426 mL	0.213 mL	0.426 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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