Data Sheet (Cat.No.T73003)



METTL3-IN-2

Chemical Properties

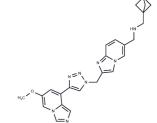
CAS No.: 2767258-88-6

Formula: C25H26N8O

Molecular Weight: 454.53

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description METTL3-IN-2, a potent METTL3 inhibitor, exhibits an IC50 value of 6.1 nM, effectively

impairing the proliferation of Caov3 cancer cells.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2001 mL	11.0004 mL	22.0007 mL
5 mM	0.440 mL	2.2001 mL	4.4001 mL
10 mM	0.220 mL	1.100 mL	2.2001 mL
50 mM	0.044 mL	0.220 mL	0.440 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.

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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