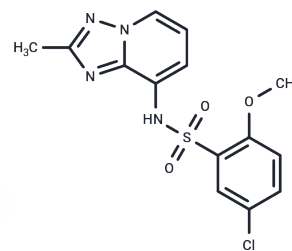


MTDH-SND1 blocker 1

Chemical Properties

CAS No. :	1341030-00-9
Formula:	C ₁₄ H ₁₃ ClN ₄ O ₃ S
Molecular Weight:	352.8
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	MTDH-SND1 Blocker 1 (Compound C26-A6) serves as an inhibitor targeting the MTDH-SND1 protein, effectively suppressing cancer metastasis [1].
Targets(IC50)	Others,Histone Methyltransferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8345 mL	14.1723 mL	28.3447 mL
5 mM	0.5669 mL	2.8345 mL	5.6689 mL
10 mM	0.2834 mL	1.4172 mL	2.8345 mL
50 mM	0.0567 mL	0.2834 mL	0.5669 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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