

KAT6A-IN-1

Chemical Properties

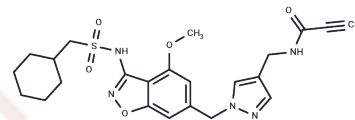
CAS No. : 2991087-72-8

Formula: C₂₃H₂₇N₅O₅S

Molecular Weight: 485.56

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	KAT6A-IN-1 (compound 5) is an inhibitor of KAT6A.
Targets(IC50)	Histone Acetyltransferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0595 mL	10.2974 mL	20.5948 mL
5 mM	0.4119 mL	2.0595 mL	4.119 mL
10 mM	0.2059 mL	1.0297 mL	2.0595 mL
50 mM	0.0412 mL	0.2059 mL	0.4119 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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