

KST012174 HCl

Chemical Properties

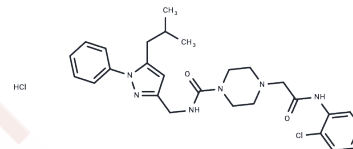
CAS No. : 1392224-35-9

Formula: C₂₇H₃₄Cl₂N₆O₂

Molecular Weight: 545.509

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	KST012174 is a HIF-1 α inhibitor. KST012174 involves in the HIF-1 α /p300 protein-protein interaction.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8331 mL	9.1657 mL	18.3315 mL
5 mM	0.3666 mL	1.8331 mL	3.6663 mL
10 mM	0.1833 mL	0.9166 mL	1.8331 mL
50 mM	0.0367 mL	0.1833 mL	0.3666 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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