

G-6599

Chemical Properties

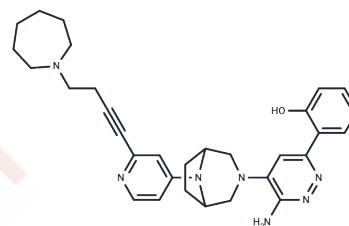
CAS No. : 2901806-51-5

Formula: C₃₁H₃₇N₇O

Molecular Weight: 523.672

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	G-6599 is a monovalent degrader targeting SMARCA2/A4, with DC50 values of 0.018 nM and 0.056 nM, respectively. It demonstrates degradation activity and antiproliferative effects in AR-dependent prostate cancer cell lines.
Targets(IC50)	Epigenetic Reader Domain

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9096 mL	9.548 mL	19.096 mL
5 mM	0.3819 mL	1.9096 mL	3.8192 mL
10 mM	0.191 mL	0.9548 mL	1.9096 mL
50 mM	0.0382 mL	0.191 mL	0.3819 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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