

GNE7599

## Chemical Properties

CAS No. : 2771069-76-0

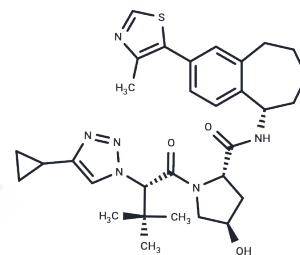
Formula: C<sub>31</sub>H<sub>40</sub>N<sub>6</sub>O<sub>3</sub>S

Molecular Weight: 576.75

Keep away from direct sunlight

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	GNE7599 is a high-affinity, orally active von Hippel-Lindau (VHL) ligand with a dissociation constant (K <sub>d</sub> ) of 540 pM. It can be linked via a linker to a protein ligand for the synthesis of PROTAC.
Targets(IC50)	Ligands for E3 Ligase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7339 mL	8.6693 mL	17.3385 mL
5 mM	0.3468 mL	1.7339 mL	3.4677 mL
10 mM	0.1734 mL	0.8669 mL	1.7339 mL
50 mM	0.0347 mL	0.1734 mL	0.3468 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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