

PROTAC Her3-binding moiety 1

Chemical Properties

CAS No. : 1603845-36-8

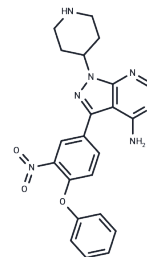
Formula: C₂₂H₂₁N₇O₃

Molecular Weight: 431.45

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 | PROTAC Her3-binding moiety 1 is a Her3 Ligand for PROTAC. |
| Targets(IC50) | Others,Ligands for Target Protein for PROTAC |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.3178 mL | 11.5888 mL | 23.1777 mL |
| 5 mM | 0.4636 mL | 2.3178 mL | 4.6355 mL |
| 10 mM | 0.2318 mL | 1.1589 mL | 2.3178 mL |
| 50 mM | 0.0464 mL | 0.2318 mL | 0.4636 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.

Reference

Nathanael Gray, et al. Bifunctional molecules for her3 degradation and methods of use. WO2017117473A1.

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