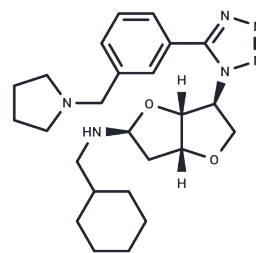


NAT6-297775

Chemical Properties

CAS No. : 1348433-02-2
 Formula: C₂₅H₃₆N₆O₂
 Molecular Weight: 452.59
 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 | NAT6-297775 is a SHP2 inhibitor with IC ₅₀ =2.47uM. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.2095 mL | 11.0475 mL | 22.0951 mL |
| 5 mM | 0.4419 mL | 2.2095 mL | 4.419 mL |
| 10 mM | 0.221 mL | 1.1048 mL | 2.2095 mL |
| 50 mM | 0.0442 mL | 0.221 mL | 0.4419 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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