

(2S,3S)-3-Amino-N-cyclopropyl-2-hydroxyhexanamide hydrochloride

Chemical Properties

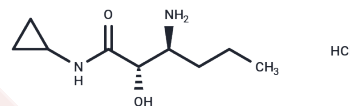
CAS No. : 944716-73-8

Formula: C₉H₁₉ClN₂O₂

Molecular Weight: 222.71

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 | (2S,3S)-3-Amino-N-cyclopropyl-2-hydroxyhexanamide hydrochloride [Telaprevir Intermediate 4] is a pharmaceutical intermediate utilized in the synthesis of various active compounds. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.4901 mL | 22.4507 mL | 44.9014 mL |
| 5 mM | 0.898 mL | 4.4901 mL | 8.9803 mL |
| 10 mM | 0.449 mL | 2.2451 mL | 4.4901 mL |
| 50 mM | 0.0898 mL | 0.449 mL | 0.898 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481