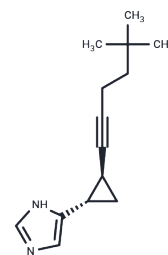


GT-2331

Chemical Properties

CAS No. : 223420-11-9
 Formula: C₁₄H₂₀N₂
 Molecular Weight: 216.32
 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 | GT-2331 is a histamine H3 receptor antagonist. |
| Targets(IC50) | Others,Histamine Receptor |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.6228 mL | 23.1139 mL | 46.2278 mL |
| 5 mM | 0.9246 mL | 4.6228 mL | 9.2456 mL |
| 10 mM | 0.4623 mL | 2.3114 mL | 4.6228 mL |
| 50 mM | 0.0925 mL | 0.4623 mL | 0.9246 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