

GRC-6211

Chemical Properties

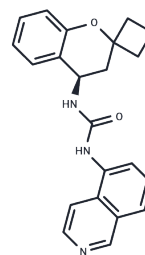
CAS No. : 1166398-35-1

Formula: C₂₂H₂₁N₃O₂

Molecular Weight: 359.42

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 | GRC-6211 is an oral specific TRPV1 antagonist which decreases bladder overactivity and noxious bladder input in cystitis animal models. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.7823 mL | 13.9113 mL | 27.8226 mL |
| 5 mM | 0.5565 mL | 2.7823 mL | 5.5645 mL |
| 10 mM | 0.2782 mL | 1.3911 mL | 2.7823 mL |
| 50 mM | 0.0556 mL | 0.2782 mL | 0.5565 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