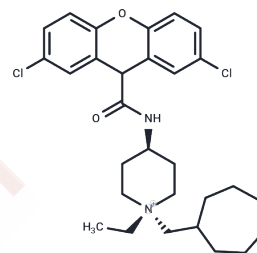


UCB 35625

Chemical Properties

CAS No. : 301648-08-8
 Formula: C₂₉H₃₇Cl₂N₂O₂
 Molecular Weight: 643.43
 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 | chemokine CCR1 and CCR3 receptor antagonist |
| Targets(IC50) | Others |

Solubility Information

| | |
|------------|--|
| Solubility | Ethanol: <32.77 mg/mL, Sonication is recommended. DMSO: <65.54 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.5542 mL | 7.7709 mL | 15.5417 mL |
| 5 mM | 0.3108 mL | 1.5542 mL | 3.1083 mL |
| 10 mM | 0.1554 mL | 0.7771 mL | 1.5542 mL |
| 50 mM | 0.0311 mL | 0.1554 mL | 0.3108 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