

RU 25055

Chemical Properties

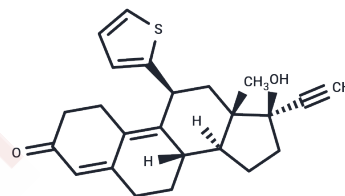
CAS No. : 67983-56-6

Formula: C₂₄H₂₆O₂S

Molecular Weight: 378.53

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 | RU 25055 is a synthetic antiglucocorticoid. |
| Targets(IC50) | Glucocorticoid Receptor,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 2.6418 mL | 13.209 mL | 26.418 mL |
| 5 mM | 0.5284 mL | 2.6418 mL | 5.2836 mL |
| 10 mM | 0.2642 mL | 1.3209 mL | 2.6418 mL |
| 50 mM | 0.0528 mL | 0.2642 mL | 0.5284 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.

Reference

Dietrich JB, Chasserot-Golaz S, Beck G, Bauer G. Antagonism of glucocorticoid induction of Epstein-Barr virus early antigens by different steroids in Daudi lymphoma cells. J Steroid Biochem. 1986 Jan;24(1):417-21. PubMed PMID: 3009988.

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