

Antifungal agent 35

Chemical Properties

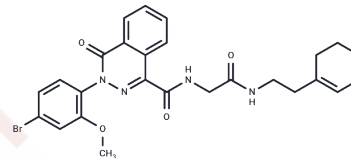
CAS No. : 2085274-00-4

Formula: C₂₆H₂₇BrN₄O₄

Molecular Weight: 539.42

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 | Antifungal agent 35 is an effective antifungal agent that potentiates the antifungal activity of fluconazole against <i>C. albicans</i> . |
| Targets(IC50) | Others,Antifungal |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.8538 mL | 9.2692 mL | 18.5384 mL |
| 5 mM | 0.3708 mL | 1.8538 mL | 3.7077 mL |
| 10 mM | 0.1854 mL | 0.9269 mL | 1.8538 mL |
| 50 mM | 0.0371 mL | 0.1854 mL | 0.3708 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