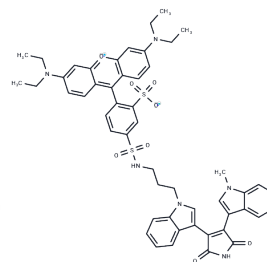


RIM-1

Chemical Properties

CAS No. : 150206-04-5
 Formula: C₅₁H₅₀N₆O₈S₂
 Molecular Weight: 939.11
 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 | RIM-1, a fluorescent probe for protein kinase C (PKC), is utilized to visualize the distribution of PKC in cells. |
| Targets(IC50) | Others,PKC |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.0648 mL | 5.3242 mL | 10.6484 mL |
| 5 mM | 0.213 mL | 1.0648 mL | 2.1297 mL |
| 10 mM | 0.1065 mL | 0.5324 mL | 1.0648 mL |
| 50 mM | 0.0213 mL | 0.1065 mL | 0.213 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