

BET-IN-1

Chemical Properties

CAS No. :

Formula: C₂₃H₂₄ClFN₄O₃S

Molecular Weight: 490.98

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 | BET-IN-1 is a potent BET inhibitor with good brain permeability and reasonable metabolic stability. |
| Targets(IC50) | Others,Epigenetic Reader Domain |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.0367 mL | 10.1837 mL | 20.3674 mL |
| 5 mM | 0.4073 mL | 2.0367 mL | 4.0735 mL |
| 10 mM | 0.2037 mL | 1.0184 mL | 2.0367 mL |
| 50 mM | 0.0407 mL | 0.2037 mL | 0.4073 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

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