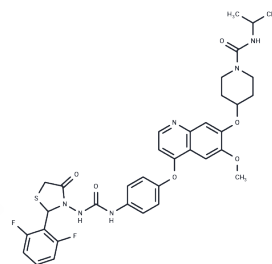


Multi-kinase-IN-1

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 2470807-67-9 |
| Formula: | C35H36F2N6O6S |
| Molecular Weight: | 706.76 |
| 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 | Multi-kinase-IN-1, a powerful kinase inhibitor, exhibits antitumor properties by inducing cell apoptosis. It is under investigation for its potential application in treating colorectal cancer. |
| Targets(IC50) | Apoptosis,Others,c-Met/HGFR,PDGFR,Src,TAM Receptor |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.4149 mL | 7.0745 mL | 14.1491 mL |
| 5 mM | 0.283 mL | 1.4149 mL | 2.8298 mL |
| 10 mM | 0.1415 mL | 0.7075 mL | 1.4149 mL |
| 50 mM | 0.0283 mL | 0.1415 mL | 0.283 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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