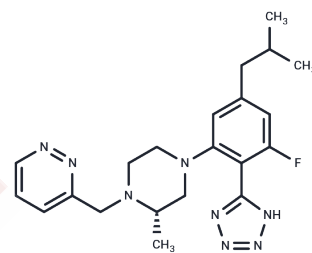


AT2R-IN-1

Chemical Properties

CAS No. : 2896132-06-0
 Formula: C₂₁H₂₇N₈
 Molecular Weight: 410.491
 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 | AT2R-IN-1 (A-174) is an inhibitor of AT2R, applicable for studies related to neuropathic pain. |
| Targets(IC50) | RAAS |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.4361 mL | 12.1806 mL | 24.3611 mL |
| 5 mM | 0.4872 mL | 2.4361 mL | 4.8722 mL |
| 10 mM | 0.2436 mL | 1.2181 mL | 2.4361 mL |
| 50 mM | 0.0487 mL | 0.2436 mL | 0.4872 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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