Data Sheet (Cat.No.T204515)

TargetMol

AT2R-IN-1

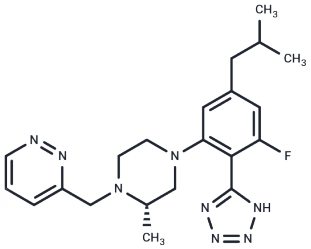
Chemical Properties

CAS No. : 2896132-06-0

Formula: C21H27FN8

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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