

SJPYT-328

Chemical Properties

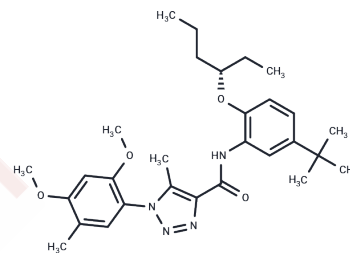
CAS No. : 2998548-72-2

Formula: C29H40N4O4

Molecular Weight: 508.65

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	SJPUT-328 is a potent activator of the Pregnane X Receptor (PXR), which plays a crucial role in drug metabolism and drug interactions.
Targets(IC50)	Calcium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.966 mL	9.8299 mL	19.6599 mL
5 mM	0.3932 mL	1.966 mL	3.932 mL
10 mM	0.1966 mL	0.983 mL	1.966 mL
50 mM	0.0393 mL	0.1966 mL	0.3932 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

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