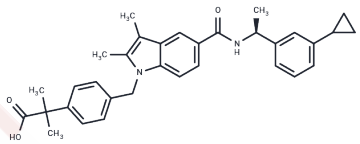
Data Sheet (Cat.No.T87437)

TargetMol

SR 11023

Chemical Properties



CAS No. : 1820602-13-8

Formula: C33H36N2O3

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	SR 11023, an orally active PPAR γ antagonist, exhibits an IC 50 value of 109 nM and is significant in diabetes research [1].
Targets(IC50)	PPAR

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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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