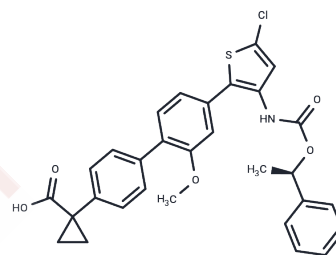


LPA receptor antagonist-1

Chemical Properties

CAS No. :	1614824-42-8
Formula:	C ₃₀ H ₂₆ ClNO ₅ S
Molecular Weight:	548.05
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	LPA receptor antagonist-1 (example 52) serves as an antagonist for the lysophosphatidic acid (LPA) receptor and is applicable in various types of studies [1].
Targets(IC50)	LPL Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8247 mL	9.1233 mL	18.2465 mL
5 mM	0.3649 mL	1.8247 mL	3.6493 mL
10 mM	0.1825 mL	0.9123 mL	1.8247 mL
50 mM	0.0365 mL	0.1825 mL	0.3649 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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