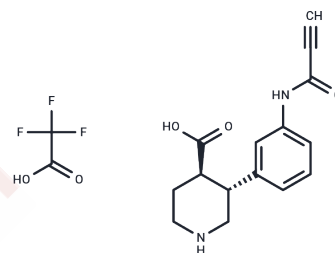


LPA2 antagonist 5

Chemical Properties

CAS No. : 3070072-52-2
 Formula: C₁₇H₁₇F₃N₂O₅
 Molecular Weight: 386.323
 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	LPA2 antagonist 5 (EX1) functions as an antagonist of LPA2, with an IC ₅₀ value of 4.05 nM.
Targets(IC ₅₀)	LPL Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5885 mL	12.9426 mL	25.8853 mL
5 mM	0.5177 mL	2.5885 mL	5.1771 mL
10 mM	0.2589 mL	1.2943 mL	2.5885 mL
50 mM	0.0518 mL	0.2589 mL	0.5177 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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