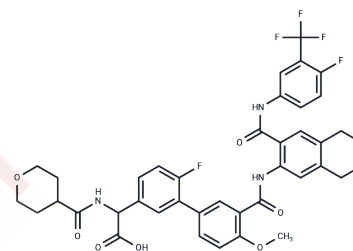


RXFP1 receptor agonist-8

Chemical Properties

CAS No. :	2941271-76-5
Formula:	C40H36F5N3O7
Molecular Weight:	765.72
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	Example 2 (RXFP1 receptor agonist-8) is a potent RXFP1 receptor agonist that suppresses cAMP production in HEK293 cells expressing human RXFP1, exhibiting an EC50 of 1.8 nM [1].
Targets(IC50)	Others,RXFP receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.306 mL	6.5298 mL	13.0596 mL
5 mM	0.2612 mL	1.306 mL	2.6119 mL
10 mM	0.1306 mL	0.653 mL	1.306 mL
50 mM	0.0261 mL	0.1306 mL	0.2612 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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