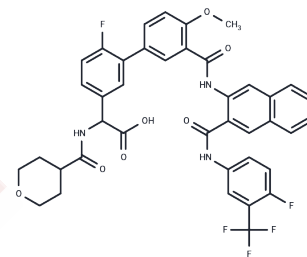


RXFP1 receptor agonist-7

Chemical Properties

CAS No. :	2941484-13-3
Formula:	C40H32F5N3O7
Molecular Weight:	761.69
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	RXFP1 receptor agonist-7 (Example 2) is an RXFP1 receptor agonist that effectively inhibits cAMP production in HEK293 cells stably expressing the human RXFP1, with an EC50 of 4.2 nM [1].
Targets(IC50)	Others,RXFP receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3129 mL	6.5644 mL	13.1287 mL
5 mM	0.2626 mL	1.3129 mL	2.6257 mL
10 mM	0.1313 mL	0.6564 mL	1.3129 mL
50 mM	0.0263 mL	0.1313 mL	0.2626 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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