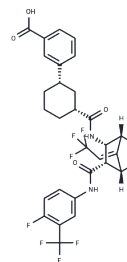


RXFP1 receptor agonist-1

Chemical Properties

CAS No. :	2924619-64-5
Formula:	C ₃₁ H ₂₉ F ₇ N ₂ O ₄
Molecular Weight:	626.56
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-1 (Example 2), suppresses cAMP production in HEK293 cells constitutively expressing the human RXFP1, with an EC ₅₀ of 300 nM [1].
Targets(IC ₅₀)	Others,RXFP receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.596 mL	7.9801 mL	15.9602 mL
5 mM	0.3192 mL	1.596 mL	3.192 mL
10 mM	0.1596 mL	0.798 mL	1.596 mL
50 mM	0.0319 mL	0.1596 mL	0.3192 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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