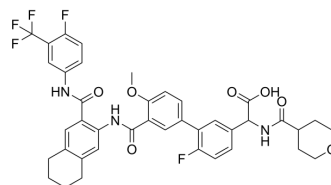


RXFP1 receptor agonist-8

Cat. No.:	HY-156543
CAS No.:	2941271-76-5
Molecular Formula:	C ₄₀ H ₃₆ F ₅ N ₃ O ₇
Molecular Weight:	765.72
Target:	RXFP Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

RXFP1 receptor agonist-8 (Example 2) is a RXFP1 receptor agonist. RXFP1 receptor agonist-8 inhibits cAMP production in HEK293 cells stably expressing human RXFP1, with an EC₅₀ value of 1.8 nM^[1].

REFERENCES

[1]. Jones, Clifford D., et al. Preparation of pyridopyrimidines as KRAS mutant proteins inhibitors useful in treatment of cancers. Patent. WO2022248885.

Caution: Product has not been fully validated for medical applications. For research use only.

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