RXFP1 receptor agonist-3

Cat. No.:	HY-156538
CAS No.:	2924767-53-1
Molecular Formula:	C ₄₂ H ₃₄ F ₉ N ₃ O ₅
Molecular Weight:	831.72
Target:	RXFP Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Description

BIOLOGICAL ACTIVITY

RXFP1 receptor agonist-3 (Example 223) is a RXFP1 receptor agonist. RXFP1 receptor agonist-3 inhibits cAMP production in HEK293 cells stably expressing human RXFP1, with an EC₅₀ value of 2 nM^[1].

REFERENCES

[1]. Shun Su, et al. Rxfp1 agonists. Patent. WO2023076626A1.

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

