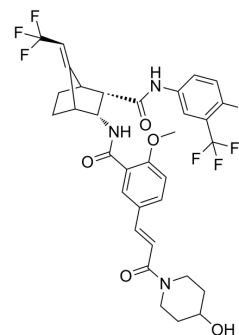


RXFP1 receptor agonist-2

Cat. No.:	HY-156537
CAS No.:	2924460-54-6
Molecular Formula:	C ₃₃ H ₃₂ F ₇ N ₃ O ₅
Molecular Weight:	683.61
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-2 (Example 124) is a RXFP1 receptor agonist. RXFP1 receptor agonist-2 inhibits cAMP production in HEK293 cells stably expressing human RXFP1, with an EC₅₀ value of 1 nM^[1].

REFERENCES

[1]. Scott A. SHAW, et al. Rxfp1 agonists. Patent. WO2023077040.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA