GLP-1R agonist 16

Cat. No.:	HY-147629	
CAS No.:	2763329-13-9	\rightarrow
Molecular Formula:	C ₅₀ H ₅₈ FN ₁₀ O ₆ P	
Molecular Weight:	945.03	
Target:	Glucagon-like Peptide Receptor	N N O I
Pathway:	GPCR/G Protein	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	GLP-1R agonist 16 (Compound 115a) is a GLP-1 receptor agonist with an EC_{50} of 0.15 nM ^[1] .	
IC ₅₀ & Target	EC ₅₀ : 0.15 nM (GLP-1R) ^[1]	

REFERENCES

[1]. Qinghua Meng, et al. Heterocyclic glp-1 agonists. WO2022052958A1.

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

