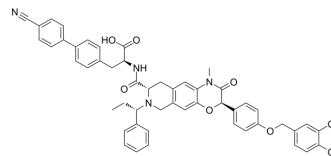


GLP-1 receptor agonist 4

Cat. No.:	HY-129657
CAS No.:	1187061-62-6
Molecular Formula:	C ₅₁ H ₄₄ Cl ₂ N ₄ O ₆
Molecular Weight:	879.82
Target:	Glucagon Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

GLP-1 receptor agonist 4 is a glucagon-like peptide-1 receptor (GLP-1R) agonist extracted from patent WO2009111700A2, compound 87, has an EC₅₀ of 64.5 nM. GLP-1 receptor agonist 4 can be used in the research for treatment of diabetes^[1].

REFERENCES

[1]. Adnan M.M. Mjalli, et al. Oxadiazanthracene compounds for the treatment of diabetes. WO2009111700A2.

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

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