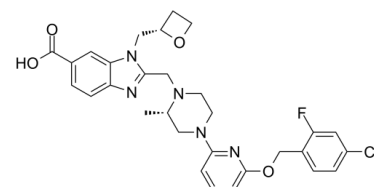


Data Sheet

Product Name:	GLP-1 receptor agonist 2
Cat. No.:	CS-0062504
CAS No.:	2230197-64-3
Molecular Formula:	C30H31ClFN5O4
Molecular Weight:	580.05
Target:	Glucagon Receptor
Pathway:	GPCR/G Protein
Solubility:	DMSO : ≥ 125 mg/mL (215.50 mM)



BIOLOGICAL ACTIVITY:

GLP-1 receptor agonist 2 is a glucagon-like peptide-1 receptor (**GLP-1R**) agonist. IC50 & Target: GLP-1R^[1].

References:

[1]. WO 2018/109607 A1.

CAIndexNames:

1H-Benzimidazole-6-carboxylic acid, 2-[[[(2S)-4-[6-[(4-chloro-2-fluorophenyl)methoxy]-2-pyridinyl]-2-methyl-1-piperazinyl]methyl]-1-[(2S)-2-oxetanylmethyl]-

SMILES:

O=C(C1=CC=C2N=C(CN3[C@@H](C)CN(C4=NC(OCC5=CC=C(Cl)C=C5F)=CC=C4)CC3)N(C[C@H]6OCC6)C2=C1)O

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

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