Product Data Sheet

GLP-1R agonist 21

Cat. No.: HY-162436

Molecular Formula: C₃₁H₂₉ClF₄N₄O₅

Molecular Weight: 649.03

Target: GLP Receptor
Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

GLP-1R agonist 21 (Compound I-134) is an agonist for glucagon-like peptide-1 receptor (GLP-1 receptor), with EC₅₀ of 0.0104

 $nM^{[1]}$.

REFERENCES

[1]. Kitamura FY, et al., Fused ring compound having glp-1 receptor agonist effect. WO2024063143A1.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

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