Product Data Sheet

GLP-1R agonist 9

Cat. No.: HY-147622 CAS No.: 2401894-00-4

Molecular Formula: $C_{32}H_{30}ClF_2N_3O_5$

Molecular Weight: 610.05
Target: GCGR

Pathway: GPCR/G Protein

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

Analysis.

BIOLOGICAL ACTIVITY

Description	GLP-1R agonist 9 (Compound 96) is a GLP-1R agonist with EC $_{50}$ values of 1.1 nM and 11 nM against CHO GLP-1R Clone H6 and CHO GLP-1R Clone C6, respectively ^[1] .
IC ₅₀ & Target	IC ₅₀ : 1.1 nM (CHO GLP-1R Clone H6), 11 nM (CHO GLP-1R Clone C6) ^[1]

REFERENCES

[1]. Gary E. Aspnes, et al. Combinations comprising benzodioxol as glp-1r agonists for use in the treatment of nash/nafld and related diseases. WO2020234726A1.

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

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