

Product Name : Poterepatide
Cat. No. : PC-28519
CAS No. : 3058127-20-8
Molecular Formula : C₂₄₃H₃₈₂N₅₂O₇₃
Molecular Weight : 5199.94
Target : Glucagon Receptor
Solubility : 10 mM in DMSO

Tyr-{Aib}-Glu-Gly-Thr-{Phe({i>lAME))-Thr-Ser-Asp-Tyr-{Aib}-Ile-{Aib}-Leu-Asp-Ala-Gln-Ala-Glu-Phe-Val-{K(AEEA-AEEA-AEEA-{i>lAGlu)-C22 diacid))-Trp-Li
Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-Lys-NH₂

Poterepatide (HDM1005)

CAS: 3058127-20-8

Biological Activity

Poterepatide (HDM1005) is a highly potent, long-acting GLP-1R/GIPR peptide dual peptide agonist.

References

Nan Zhang, et al. J Med Chem. 2026 May 28;69(10):11672-11686.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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