

Product Name : Liraglutide TFA
Cat. No. : PC-28402
CAS No. :
Molecular Formula : $C_{172}H_{265}N_{43}O_{51} \cdot xC_2HF_3O_2$
Molecular Weight : 3751.20 (free base)
Target : Glucagon Receptor
Solubility : 10 mM in DMSO

Sequence: His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-(Lys-N6-[N-(1-oxohexadecyl)-L-g-glutamyl])-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly TFA salt

Biological Activity

Liraglutide TFA (NN2211) is a long-acting GLP-1 analogue, glucagon-like peptide-1 (GLP-1) receptor agonist, induces lasting and reversible weight loss.

References

- Larsen PJ, et al. Diabetes. 2001 Nov;50(11):2530-9.
Elbrønd B, et al. Diabetes Care. 2002 Aug;25(8):1398-404.
Knudsen LB, et al. J Med Chem. 43:1664–1669, 2000.

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

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