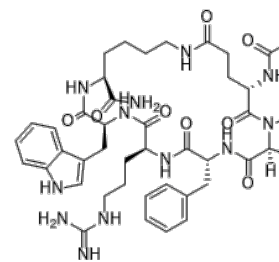
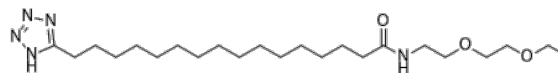


Product Name : MC4-NN2-0453
Cat. No. : PC-26944
CAS No. : 1228015-10-8
Molecular Formula : C₉₆H₁₄₆N₂₈O₂₅
Molecular Weight : 2092.36
Target : Melanocortin Receptor
Solubility : 10 mM in DMSO



Biological Activity

MC4-NN2-0453 is a potent, long-acting, selective, peptide melanocortin-4 receptor (MC4R) agonist, >1000-fold selective over MC1R.

References

Kilian Conde-Frieboes, et al. J Med Chem. 2012 Mar 8;55(5):1969-77.

Jane E Royalty, et al. J Clin Pharmacol. 2014 Apr;54(4):394-404.

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

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