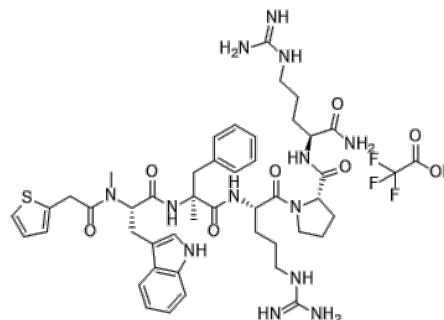


Product Name : CPN-351 TFA
Cat. No. : PC-26902
CAS No. :
Molecular Formula : C₄₇H₆₂F₃N₁₃O₈S
Molecular Weight : 1026.15
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

CPN-351 TFA is a potent, selective pentapeptide antagonist of Neuromedin U Receptor 1 (NMUR1) with pA₂ and K_B values of 7.35 and 45 nM, respectively, selective over NMUR2 with 6.38 and 421 nM, respectively.

References

Kentaro Takayama, et al. ACS Med Chem Lett. 2024 May 24;15(6):885-891.

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

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