
Product Name	: UFP-101	Bn-GGGFTGARKSARKRKNQ-NH ₂ (TFA salt)
Cat. No.	: PC-26829	
CAS No.	: 849024-68-6	CAS: 849024-68-6
Molecular Formula	: C ₈₄ H ₁₃₉ F ₃ N ₃₂ O ₂₃	
Molecular Weight	: 2022.19	
Target	: Opioid Receptor	
Solubility	: 10 mM in DMSO	

Biological Activity

UFP-101 TFA is a potent, selective, and competitive antagonist of N/OFQ peptide (**NOP**) receptor with pK_i of 10.24, >3000-fold selectivity over δ, μ and κ opioid receptors, shows antidepressant-like effect.

References

Calo G, et al. *Br J Pharmacol.* 2002;136(2):303-311.

Gavioli EC, et al. *Eur J Neurosci.* 2003;17(9):1987-1990.

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

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