

UFP-803 TFA

Cat. No.:	HY-P1166A
Molecular Formula:	C ₅₂ H ₆₅ F ₃ N ₁₀ O ₁₄ S ₂
Molecular Weight:	1175.25
Sequence Shortening:	D-{Pen}-FW-{Dab}-YCV (Disulfide bridge:Pen2-Cys7)
Target:	Urotensin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description	UFP-803 TFA is a potent urotensin-II receptor (UT) ligand. UFP-803 TFA has lower residual agonist activity, so it may be an important tool for the investigations on the role played by the UT system in physiology and pathology ^[1] .
IC ₅₀ & Target	Urotensin-II receptor ^[1]

REFERENCES

[1]. Camarda V, et, al. In vitro and in vivo pharmacological characterization of the novel UT receptor ligand [Pen5,DTrp7,Dab8]urotensin II(4-11) (UFP-803). Comparative Study Br J Pharmacol. 2006 Jan; 147(1): 92-100.

Caution: Product has not been fully validated for medical applications. For research use only.

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