



Urotensin II , Human

Urotensin II is a vasoactive somatostatin-like cyclic peptide, which has long been regarded as a peptide exclusively produced by the urophysis of teleost fish. It has also been cloned from man. It was found to be the most potent mammalian vasoconstrictor identified so far. Furthermore, as urotensin II immunoreactivity was also found within central nervous system and endocrine tissues, it may have additional activities.

Catalog No.	5991468
Size	
Product Category	Catalog Peptide
Sequence	H-Glu-Thr-Pro-Asp-Cys-Phe-Trp-Lys-Tyr-Cys-Val-OH (Disulfide bridge Cys5-Cys10)
CAS No.	251293-28-4
Mol. Formula	C ₆₄ H ₈₇ N ₁₃ O ₁₈ S ₂
Mol. Weight	1390.58
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs