

Product Datasheet

Urotensin I peptide (orb216850)

Description	Urotensin I peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	Urotensin I was found to be a close structural and biological homolog of the ovine hypothalamic corticotropin-releasing factor (CRF) and the frog skin peptide sauvagine.
Protein Sequence	H-Asn-Asp-Asp-Pro-Pro-Ile-Ser-Ile-Asp-Leu-Thr-Phe-His-Leu-Leu-Arg-Asn-Met-Ile-Glu-Met-Ala-Arg-Ile-Glu-Asn-Glu-Arg-Glu-Gln-Ala-Gly-Leu-Asn-Arg-Lys-Tyr-Leu-Asp-Glu-Val-NH ₂
Formula	C ₂₁₀ H ₃₄₀ N ₆₂ O ₆₇ S ₂
Purity	> 95%
Source	Synthetic
MW	4869.55
CAS Number	83930-33-0
Expiration Date	12 months from date of receipt.