

Urotensin I Peptide

Subcategory: Synthetic Peptide

Cat. No.: 350422

Unit: 1 mg

Description:

Urotensin I is a possible corticotropin-releasing factor.

Format: Each vial contains 1 mg of lyophilized solid packaged under an inert gas and supplied as a trifluoroacetate salt.

Alternate Names: Urotensin-1; urotensin I

Accession No.: P01145

MW: 4869.55 g/mol

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-NH₂ or H-NDDPPISIDLTFHLLRNMIEMARIENEREQAGLNRKYLDEV-NH₂

Composition: C₂₁₀H₃₄₀N₆₂O₆₇S₂

Purity: Purity > 95% by HPLC

Solubility: Distilled water for a solution up to 2 mg/ml, otherwise we recommend using acetonitrile.

Storage: Store at -20°C. The product is hygroscopic and must be protected from light. Product is guaranteed one year from the date of shipment. Following reconstitution, aliquot and store at -20°C.

For research use only, not for diagnostic or therapeutic procedures.