GHRF Peptide (Bovine)

Subcategory: Synthetic Peptide
Cat. No.: 350195
Unit: 1 mg

Description:
The growth hormone-releasing factor (GHRF) is released by the hypothalamus and acts on the adenohypophyse to stimulate the secretion of growth hormone.

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

Alternate Names: Somatoliberin; growth hormone-releasing factor; GRF; growth hormone-releasing hormone; GHRH; somatocrinin; somatorelin; sermorelin; GHRF
Accession No.: P63292

MW: 5107.88 g/mol
Sequence: Bovine: H-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Asn-Arg-Gln-Gln-Gly-Glu-Arg-Asn-Gln-Glu-Gln-Gly-Ala-Lys-Val-Arg-Leu-NH2 or H-YADAIFTNSYRKVLGQLSARKLLQDIMNRQQGERNQEQGAKVRL-NH2
Composition: C220H366N72O66S1
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.