
[Ala19] Glucagon-Like Peptide II (Rat)

Subcategory: Synthetic Peptide

Cat. No.: 350431

Unit: 1 mg

Description:

GLP is involved in glucose metabolism. It stimulates glucose-dependent insulin release

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

Alternate Names: Glucagon-like peptide 2; GLP-2

Accession No.: P06883

MW: 3766.2 g/mol

Sequence: H-His-Ala-Asp-Gly-Ser-Phe-Ser-Asp-Glu-Met-Asn-Thr-Ile-Leu-Asp-Asn-Leu-Ala-Ala-Arg-Asp-Phe-Ile-Asn-Trp-Leu-Ile-Gln-Thr-Lys-Ile-Thr-Asp-OH or H-HADGSFSDEMNTILDNLAARDFINWLIQTKITD-OH

Composition: C₁₆₅H₂₅₄N₄₄O₅₅S₁

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.