Pancreatic Polypeptide (Avian)

Subcategory: Synthetic Peptide
Cat. No.: 350326
Unit: 1 mg

Description:
Pancreatic Polypeptide (Avian) regulates pancreatic and gastrointestinal functions

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

Alternate Names: Pancreatic hormone; PH; Pancreatic polypeptide; PP; PPY
Accession No.: P68249

MW: 4237.69 g/mol
Sequence: Turkey: H-Gly-Pro-Ser-Gln-Pro-Thr-Tyr-Pro-Gly-Asp-Asp-Ala-Pro-Val-Glu-Asp-Leu-Ile-Arg-Phe-Tyr-Asp-Asn-Leu-Gln-Gln-Tyr-Leu-Asn-Val-Val-Thr-Arg-His-Arg-Tyr-NH2 or H-GPSQPTYPGDDAPVEDLIRFYDNLQQYLNVVTRHRY-NH2
Composition: C190H283N53O58
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.