Peptide YY (Porcine)

Subcategory: Synthetic Peptide
Cat. No.: 350339
Unit: 1 mg

Description:
Peptide YY (porcine) inhibits exocrine pancreatic secretion and jejunal and colonic mobility.

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

Alternate Names: Peptide YY; PYY; PYY-I; Peptide tyrosine tyrosine
Accession No.: P68005

MW: 4240.7 g/mol
Sequence: Porcine: H-Tyr-Pro-Ala-Lys-Pro-Glu-Ala-Pro-Gly-Glu-Asp-Ala-Ser-Pro-Glu-Glu-Leu-Ser-Arg-Tyr-Tyr-Ala-Ser-Leu-Arg-His-Tyr-Leu-Asn-Leu-Val-Thr-Arg-Gln-Arg-Tyr-NH2 or H-YPAKPEAPGEDASPEELSRYYASLRHYLNLVTRQRY-NH2
Composition: C190H288N54O57
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.