

Biotin-Pancreatic Polypeptide, human

Synthetic Peptide Catalog # SP3458a

Specification

Biotin-Pancreatic Polypeptide, human - Product Information

Primary Accession

Sequence

P01298

BIOTIN-APLEPVYPGDNATPEQMAQYAADLRR

YINMLTRPRY-CONH2

Biotin-Pancreatic Polypeptide, human - Additional Information

Gene ID 5539

Other Names

Pancreatic prohormone, Pancreatic polypeptide, PP, Obinepitide, Pancreatic hormone, PH, Pancreatic icosapeptide, PI, PPY, PNP

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Biotin-Pancreatic Polypeptide, human - Protein Information

Name PPY (HGNC:9327)

Synonyms PNP

Function

[Pancreatic polypeptide]: Hormone secreted by pancreatic cells that acts as a regulator of pancreatic and gastrointestinal functions probably by signaling through the G protein-coupled receptor NPY4R2.

Cellular Location

Secreted

Biotin-Pancreatic Polypeptide, human - Images