

# Biotin-Pancreatic Polypeptide, human

Synthetic Peptide Catalog # SP3458b

## **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