

**Pancreatic Polypeptide, human**  
**Synthetic Peptide**  
**Catalog # SP2507b****Specification**

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**Pancreatic Polypeptide, human - Product Information**

Primary Accession [P01298](#)  
Sequence **NH2-APLEPVYPGDNATPEQMAQYAADLRRYIN  
MLTRPRY-CONH2**

**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.

**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

**Pancreatic Polypeptide, human - Images**