

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

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