

Pancreatic Polypeptide, rat Synthetic Peptide Catalog # SP2506b

### Specification

# Pancreatic Polypeptide, rat - Product Information

Primary Accession Sequence

P06303 NH2-APLEPMYPGDYATHEQRAQYETQLRRYIN TLTRPRY-CONH2

## Pancreatic Polypeptide, rat - Additional Information

Gene ID 24677

**Other Names** Pancreatic prohormone, Pancreatic polypeptide, PP, Pancreatic hormone, PH, C-terminal peptide, Ppy

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, rat - Protein Information

Name Ppy

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 {ECO:0000250|UniProtKB:P01298}.

### Pancreatic Polypeptide, rat - Images