

Pancreatic Polypeptide, rat

Synthetic Peptide Catalog # SP2506a

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