

Prepro VIP/PHM (111-122) Synthetic Peptide Catalog # SP3228a

## Specification

# Prepro VIP/PHM (111-122) - Product Information

Primary Accession Sequence P01282 NH2-VSSNISEDPVPV-COOH

## Prepro VIP/PHM (111-122) - Additional Information

Gene ID 7432

**Other Names** 

VIP peptides, Intestinal peptide PHV-42, Peptide histidine valine 42, Intestinal peptide PHM-27, Peptide histidine methioninamide 27, Vasoactive intestinal peptide, VIP, Vasoactive intestinal polypeptide, VIP

#### 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.

# Prepro VIP/PHM (111-122) - Protein Information

Name VIP

#### Function

VIP causes vasodilation, lowers arterial blood pressure, stimulates myocardial contractility, increases glycogenolysis and relaxes the smooth muscle of trachea, stomach and gall bladder.

Cellular Location Secreted.

#### Prepro VIP/PHM (111-122) - Images