

Prepro VIP (81-122), human
Synthetic Peptide
Catalog # SP2796b

Specification

Prepro VIP (81-122), human - Product Information

Primary Accession
Sequence

[P01282](#)
NH2-HADGVFTSDFSKLLGQLSAKKYLESLMGK
RVSSNISEDPPVPV-COOH

Prepro VIP (81-122), human - 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 (81-122), human - 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 (81-122), human - Images