

VIP, guinea pig
Synthetic Peptide
Catalog # SP2821b

Specification

VIP, guinea pig - Product Information

Primary Accession
Sequence

[P04566](#)
**NH2-HSDALFTDTYTRLRKQMAMKKYLNSVLN-
CONH2**

VIP, guinea pig - Additional Information

Other Names

VIP peptides, Intestinal peptide PHI-27, Peptide histidine isoleucinamide 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.

VIP, guinea pig - 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.

VIP, guinea pig - Images