

VIP Protein, Human (HEK 293, His)

Cat. No.:	HY-P71061
Synonyms:	Vasoactive intestinal peptide; VIP; Intestinal peptide PHV-42; Peptide histidine methioninamide 27; Vasoactive intestinal polypeptide
Species:	Human
Source:	HEK293
Accession:	P01282-2 (S21-G152)
Gene ID:	7432
Molecular Weight:	17-35 kDa

PROPERTIES

AA Sequence	<p>S Q T S A W P L Y R A P S A L R L G D R I P F E G A N E P D Q V S L K E D I D M</p> <p>L Q N A L A E N D T P Y Y D V S R N A R H A D G V F T S D F S K L L G Q L S A K</p> <p>K Y L E S L M G K R V S N I S E D P V P V K R H S D A V F T D N Y T R L R K Q M</p> <p>A V K K Y L N S I L N G</p>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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