

**VIP, human, porcine, rat, ovine**  
**Synthetic Peptide**  
**Catalog # SP2825a**

## **Specification**

---

### **VIP, human, porcine, rat, ovine - Product Information**

Primary Accession	<a href="#">P63289</a>
Other Accession	<a href="#">P63290</a> , <a href="#">P63291</a> , <a href="#">P84488</a> , <a href="#">P32649</a> , <a href="#">P01284</a>
Sequence	NH2-HSDAVFTDNYTRLRKQMAVKKYLNSILN-CONH2

### **VIP, human, porcine, rat, ovine - Additional Information**

#### **Other Names**

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, human, porcine, rat, ovine - 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, human, porcine, rat, ovine - Images**