

# Human VSNL1 Recombinant Protein



RPPB5137

---

## Product Information    Protein Information

**Product SKU:**

RPPB5137

**Accession:**

P62760

**Host:**

Escherichia Coli.

**Protein description:**

Visinin-Like Protein-1 Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 201 amino acids and having a molecular mass of 23.4 kDa. Visinin-Like Protein-1 is fused to His tag at N-Terminus. The protein's amino acid sequence corresponds to UniProtKB/Swiss-Prot entry P62760. Visinin-Like Protein-1 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered White lyophilized (freeze-dried) powder.

**Synonyms:**

VISL1, VISL-1, VIS1, VIS-1, VILIP, HLP3, Hippocalcin-like protein 3, VSNL1, VILIP-1, VILIP1, HLP-3, HPCAL3, HUVISL1, Visinin-like protein 1.

**Formulation:**

The sterile filtered concentrated (0.5mg/ml) protein solution was lyophilized with 20mM Tris & 20mM NaCl pH-7.5.

**Purity:**

Greater than 90% as determined by SDS-PAGE.

**Solubility:**

Add sterile deionized water to a working concentration of 0.5mg/ml and let the lyophilized pellet dissolve completely.

**Stability:**

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time.

**Amino Acid Sequence:**

MKHHHHHHAS MGKQNSKLAP EVMEDLVKST EFNEHELKQW YKGLKDCPS GRLNLEEFQQ LYVKFFPYGD  
ASKFAQHAFR TFDKNGDGTI DFREFICALS ITRGSFEQK LNWAFNMYDL DGDGKITRVE MLEIIEAIYK  
MVGTVIMMKM NEDGLTPEQR VDKIFSKMDK NKDDQITLDE FKEAAKSDPS IVLLQCDIQK.