

Recombinant Human VIP protein, GST-tagged

Cat. No. VIP-7855H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human VIP protein(81-152 aa), fused with N-terminal GST tag, was expressed in E. coli.

Species Human

Source E.coli

ProteinLength 81-152 aa

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.

Storage Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

Purity 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol VIP

Synonyms VIP; vasoactive intestinal peptide; VIP peptides; PHM27; MGC13587;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID 7432

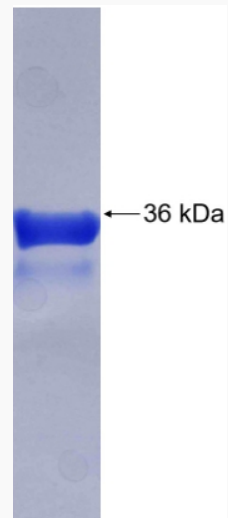
mRNA Refseq NM_003381

Protein Refseq NP_003372

MIM 192320

UniProt ID P01282

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA