

Full-Length

SUPV3L1 (Human) Recombinant Protein (P01)

Catalog # H00006832-P01

Size 50 ug

Specification

Product Description	Human SUPV3L1 full-length ORF (AAH36112.1, 1 a.a. - 786 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSFSRALLWARLPAGRQAGHRAAICSALRPHFGPFGVLGQVSVLATASSASGGSKIPNTSLF VPLTVKPQGPSADGDVGAELTRPLDKNEVKKVLDKFKYKRKEIQKLGADYGLDARLFHQAFISFRN YIMQSHSLDVDIHVLNDICFGAAHADDLFPFFLRHAKQIFPVLDCDDLRKISDLRIPPNWYPDARA MQRKIIFHSGPTNSGKTYHAIQKYFSAKSGVYCGPLKLLAHEIFEKSNAAGVPCDLVTGEERTVQ PNGKQASHVSCVTEMCSVTTPYEVAVIDEIQMIRDPARGWAWTRALLGLCAEEVHLCGEPAAIDL VMELMYTTGEEVEVRDYKRLTPISVLDHALESNDLRPGDCIVCFKNDIYSVSRQIEIRGLESAVIY GSLPPGTKLAQAKKFNDPNDPCKILVATDAIGMGLNLSIRRIIFYSLIKPSINEKGERELEPITTSQALQ IAGRAGRFSRRFKEGEVTTMNHEDLSLLKEILKRPVDPIRAAGLHPTAEQIEMFAYHLPDATLSNLID IFVDFSQVDGQYFVCNMDDFKFSAELIQHIPLSLRVRYVFCAPINKKQPFVCSSLLQFARQYSRN EPLTFAWLRRYIKWPLLPPKNIKDLMDLEAVHDVLDLYLWLSYRFMDMFDPASLIRDLQKELDGIIQ DGVHNITKLIKMSETHKLLNLEGFSPSGSQSRLSGTLKSQARRTRGTKALGSKATEPPSPDAGELSL ASRLVQQGLLTPDMLKQLEKEWMTQQTEHNKEKTESGTHPKGTRRKKKEPDSD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	114.4
Interspecies Antigen Sequence	Mouse (87); Rat (87)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SUPV3L1

Entrez GeneID	6832
GeneBank Accession#	BC036112.1
Protein Accession#	AAH36112.1
Gene Name	SUPV3L1
Gene Alias	SUV3
Gene Description	suppressor of var1, 3-like 1 (S. cerevisiae)
Omim ID	605122
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000019719 suppressor of var1, 3-like 1 suppressor of var1, 3-like 1(SUV3)

Disease

- [Alzheimer disease](#)
- [Genetic Predisposition to Disease](#)