

Recombinant Human SUPV3L1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SUPV3L1-6418H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SUPV3L1 MS Standard C13 and N15-labeled recombinant protein (NP_003162) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SUPV3L1 (Suv3 Like RNA Helicase) is a Protein Coding gene. Diseases associated with SUPV3L1 include Uveoparotid Fever and Neuropathy, Hereditary Motor And Sensory, Russe Type. Gene Ontology (GO) annotations related to this gene include RNA binding.
Molecular Mass	88 kDa
AA Sequence	MSFSRALLWARLPAGRQAGHRAAICSALRPHFGPFGVLGQVSVLATASSASGGS KIPNTSLFVPLTVKPPQGPSADGDVGAELTRPLDKNEVKKVLDKFYKRKEIQKLGADY GLDARLFHQAFISFRNYIMQSHSLDVDIHIVLNDICFGAAHADDLFPFFLRHAKQIFPV LDCKDDLRLKISDLRIPPWYPDARAMQRKIIFHSGPTNSGKTYHAIQKYFSAKSGVYC GPLKLLAHEIFEKSNAAGVPCDLVTGEERTVQPNGKQASHVSCTVEMCSVTTPYE VAVIDEIQMIRDPARGWAWTRALLGLCAEEVHLCGEPAIDLMELMYTTGEEVEVR DYKRLTPISVLDHALESLDNLRPGDCIVCFSKNDIYSVSRQIEIRGLESAVIYGSPPG TKLAQAKKFNDPNDPCKILVATDAIGMGLNLSIRRIIFYSLIKPSINEKGERELEPITTSQ ALQIAGRAGRFSRFEKEGEVTTMNHEDLSLLKEILKRPVDPIRAAGLHPTAEQIEMFA

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YHLPDATLSNLIDIFVDFSQVDGQYFVCNMDDFKFSAELIQHIPLSLRVRYVFCTAPIN
 KKQPFVCSSLLQFARQYSRNEPLTFAWLRRYIKWPLLPPKNIKDLMDLEAVHDVLDL
 YLWLSYRFMDMFPDASLIRDLQKELDGIIQDGVHNITKLIKMSETHKLLNLEGFPSGS
 QSRLSGTLKSQARRTRGTKALGSKATEPPSPDAGELSLASRLVQQGLLTPDMLKQL
 EKEWMTQQTEHNKEKTESGTHPKGTRRRKKKEPDS DTRTRPLEQKLISEEDLAANDI
 LDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SUPV3L1 Suv3 like RNA helicase [Homo sapiens (human)]

Official Symbol SUPV3L1

Synonyms SUPV3L1; suppressor of var1, 3-like 1 (S. cerevisiae); suppressor of var1 (S.cerevisiae) 3 like 1; ATP-dependent RNA helicase SUPV3L1, mitochondrial; SUV3; SUV3-like protein 1; suppressor of var1, 3-like 1(SUV3); suppressor of var1 3-like protein 1;

Gene ID 6832

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mRNA Refseq	NM_003171
Protein Refseq	NP_003162
MIM	605122
UniProt ID	Q8IYB8
SDS-PAGE	