

Human ELAVL2 Recombinant Protein



RPPB3439

Product Information Protein Information

Product SKU:

RPPB3439

Accession:

Q12926

Host:

Escherichia Coli.

Protein description:

ELAVL2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 369 amino acids (1-346 a.a) and having a molecular mass of 40.4kDa. ELAVL2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

ELAV Like Neuron-Specific RNA Binding Protein 2, HUB, ELAV (Embryonic Lethal, Abnormal Vision, Drosophila)-Like 2 (Hu Antigen B), Nervous System-Specific RNA-Binding Protein Hel-N1, Hu-Antigen B, HELN1, ELAV (Embryonic Lethal, Abnormal Vision, Drosophila)-Like 2, ELAV-Like Neuronal Protein 1 Isoform Hel-N2, ELAV-Like Neuronal Protein 1, ELAV-Like Protein 2, Hu Antigen B, HEL-N1, ELAV-like protein 2, ELAV-like neuronal protein 1, Hu-antigen B.

Formulation:

ELAVL2 protein solution (0.5mg/ml) containing Phosphate buffered saline (pH7.4), 30% glycerol and 1mM DTT.

Purity:

Greater than 85% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MGSMTQLSN GPTCNNTANG PTTINNNCSS PVDSGNTEDS KTNLIVNYLP
QNMTQEELKS LFGSIGEIES CKLVRDKITG QSLGYGFVNY IDPKDAEKAI NTLNGLRLQT KTIKVSYP
SSASIRDANL YVSGLPKMT QKELEQLFSQ YGRIITSRIL VDQVTGISRG VGFIRFDKRI EAEAAIKGLN
GQKPPGATEP ITVKFANNPS QKTNQAILSQ LYQSPNRRYP GPLAQQAQRF RFSPTIDGM TSLAGINIPG
HPGTGWCFV YNLAPDADES ILWQMFPGFG AVTNVKVIRD FNTNKCKGFG FVTMTNYDEA AMAIASLNGY
RLGDRVQLQS FKTNKTHKA.