

ELAV-like protein 4 (ELAVL4) Recombinant Protein | ELAVL4 recombinant protein

Recombinant Human ELAV-like protein 4 (ELAVL4)

CATALOG # AAA18414	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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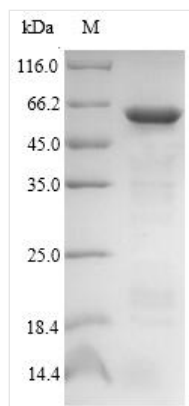
PRODUCT SYNONYMS

ELAV-like protein 4 (ELAVL4); Recombinant Human ELAV-like protein 4 (ELAVL4); ELAV-like protein 4; Hu-antigen D; HuD; Paraneoplastic encephalomyelitis antigen HuD; ELAVL4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-380. Full Length
Sequence	MVMIIISTMEP QVSNQPTSNT SNGPSSNNRN CPSPMQTGAT TDDSKTNLIV NYLPQNMTQE EFRSLFGSIG EIESCKLVRD KITGQSLGYG FVNYIDPKDA EKAINTLNGL RLQTKTIKVS YARPSSASIR DANLYVSGLP KTMTQKELEQ LFSQYGRIIT SRILVDQVTG VSRGVGFIRF DKRIEAEAAI KGLNGQKPSG ATEPITVKFA NNPSQKSSQA LLSQLYQSPN RRYPGPLHHQ AQRFRLDNLL NMAYGVKRLM SGPVPPSACP PRFSPITIDG MTSLVGMNIP GHTGTGWCIF VYNLSPDSDE SVLWQLFGPF GAVNNVKVIR DFNTNKCKGF GFVTMTNYDE AAMAIASLNG YRLGDRVLQV SFKTNKAHKS
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ELAVL4 recombinant protein	May play a role in neuron-specific RNA processing. Protects CDKN1A mRNA from decay by binding to its 3'-UTR. Binds to AU-rich sequences (AREs) of target mRNAs, including VEGF and FOS mRNA.
Product Categories/Family for ELAVL4 recombinant protein	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	221316767
NCBI GeneID	1996
NCBI Accession #	NP_001138246.1
NCBI GenBank Nucleotide #	NM_001144774.2
UniProt Accession #	P26378; Q8IYD4; Q96J74; Q96J75; Q9UD24; B1APY6; B1APY7; B7Z4G7
Molecular Weight	61.8 kDa
NCBI Official Full Name	ELAV-like protein 4 isoform 2
NCBI Official Synonym Full Names	ELAV like neuron-specific RNA binding protein 4
NCBI Official Symbol	ELAVL4
NCBI Official Synonym Symbols	HUD; PNEM
NCBI Protein Information	ELAV-like protein 4; Hu antigen D; paraneoplastic encephalomyelitis antigen HuD; ELAV (embryonic lethal, abnormal vision, Drosophila)-like 4 (Hu antigen D)
UniProt Protein Name	ELAV-like protein 4
UniProt Gene Name	ELAVL4
UniProt Synonym Gene Names	HUD; PNEM; HuD
UniProt Entry Name	ELAV4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/elavl4-recombinant-protein-e-coli/18414>