Recombinant Human ELAVL4 Protein, GST-tagged

Cat. No. ELAVL4-3235H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ELAVL4 partial ORF (NP_068771, 312 a.a. - 380 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ELAVL4 (ELAV Like RNA Binding Protein 4) is a Protein Coding gene. Diseases associated with ELAVL4 include Hallucinogen Abuse and Paraneoplastic Neurologic Disorders. GO annotations related to this gene include nucleic acid binding and nucleotide binding. An important paralog of this gene is ELAVL2.
Molecular Mass	33.33 kDa
AA Sequence	VLWQLFGPFGAVNNVKVIRDFNTNKCKGFGFVTMTNYDEAAMAIASLNGYRLGDRV LQVSFKTNKAHKS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ELAVL4 ELAV (embryonic lethal, abnormal vision, Drosophila)-like 4 (Hu antigen D) [Homo sapiens]
Official Symbol	ELAVL4
Synonyms	ELAVL4; ELAV (embryonic lethal, abnormal vision, Drosophila)-like 4 (Hu antigen D); HUD; ELAV-like protein 4; PNEM; hu-antigen D; paraneoplastic encephalomyelitis antigen HuD; Embryonic lethal, abnormal vision, Drosophila, homolog of, like-4;
Gene ID	1996
mRNA Refseq	NM_001144774
Protein Refseq	NP_001138246
MIM	168360
UniProt ID	P26378

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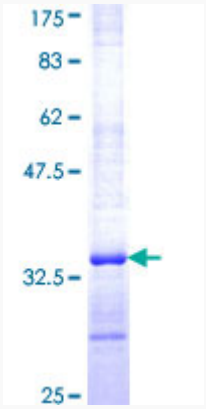
Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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