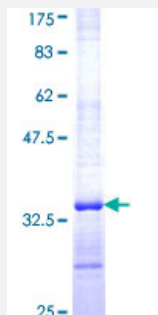


ELAVL4 (Human) Recombinant Protein (Q01)

Catalog # H00001996-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ELAVL4 partial ORF (NP_068771, 312 a.a. - 380 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VLWQLFGPFGAVNNVKVIRDFNTNKCKGFGFVTMTNYDEAAMAIA SLNGYRLGDRV LQVSFKTNK AHKS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	33.33
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — ELAVL4

Entrez GeneID	1996
GeneBank Accession#	NM_021952
Protein Accession#	NP_068771
Gene Name	ELAVL4
Gene Alias	HUD, PNEM
Gene Description	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 4 (Hu antigen D)
Omim ID	168360
Gene Ontology	Hyperlink
Gene Summary	abnormal vision
Other Designations	ELAV-like 4 Embryonic lethal, abnormal vision, Drosophila, homolog of, like-4 OTTHUMP00000009612

Disease

- [Carcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Macular Degeneration](#)
- [Parkinson disease](#)

- [Small Cell Lung Carcinoma](#)