

Product datasheet for **TP505655**

Elavl3 (NM_010487) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse ELAV like RNA binding protein 3 (Elavl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR205655 protein sequence
Red=Cloning site **Green**=Tags(s)

MVTQILGAMESQVGGGPAGPALPNGPLLGTNGATDDSKTNLIVNYLPQNMTQDEFKSLFGSIGDIESCKL
VRDKITGQSLGYGFVNYSNDADKAINLNLGLKLTQTKIKVSYARPSSASIRDANLYVSGLPKTMSTQKE
MEQLFSQYGRIITSRILLDQATGVS RGVGFIRFDKRIEAEAIKGLNGQKPLGAAEPITVKFANNPSQKT
GQALLTHLYQSSARRYAGPLHHQTQRFRLDNLLNMAYGVKSPLSLIARFSPAIIDGMSGLAGVGLSGGAA
GAGWCIFVYNLSPEADESVLWQLFGPFGAVTNVKVIRDFTTNKCKGFGFVTMTNYDEAAMAIASLNGYRL
GERVLQVSFKTSKQHKA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 39.5 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

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

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_034617](#)

Locus ID: 15571

UniProt ID: [Q60900](#)



[View online »](#)

RefSeq Size:	5027
Cytogenetics:	9 8.07 cM
RefSeq ORF:	1104
Synonyms:	2600009P04Rik; Huc; mHuC; PLE21
Summary:	Binds to AU-rich sequences (AREs) of target mRNAs, including VEGF mRNA. May also bind poly-A tracts via RRM 3. May be involved in neuronal differentiation and maintenance. [UniProtKB/Swiss-Prot Function]