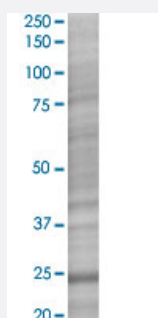


ELAVL1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00001994-T03

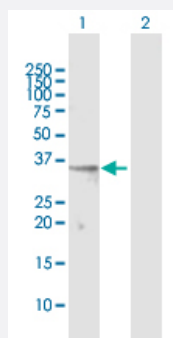
Size 100 uL

Applications



SDS-PAGE Gel

ELAVL1 transfected lysate.



Western Blot

Lane 1: ELAVL1 transfected lysate (36.10 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ELAVL1 full-length
Host	Human
Theoretical MW (kDa)	36.1
Interspecies Antigen Sequence	Mouse (98); Rat (98)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ELAVL1 antibody ([H00001994-D01](#)) by Western Blots.
SDS-PAGE Gel
ELAVL1 transfected lysate.
Western Blot
Lane 1: ELAVL1 transfected lysate (36.10 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — ELAVL1

Entrez GeneID

[1994](#)

GeneBank Accession#

[BC003376](#)

Protein Accession#

[NP_001410.2](#)

Gene Name

ELAVL1

Gene Alias

ELAV1, HUR, Hua, MeIG

Gene Description

ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)

Omim ID

[603466](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene is a member of the ELAVL protein family. This encoded protein contains 3 RNA-binding domains and binds cis-acting AU-rich elements. It destabilizes mRNAs and thereby regulates gene expression. [provided by RefSeq]

Other Designations

ELAV-like 1|Hu antigen R|embryonic lethal, abnormal vision, drosophila, homolog-like 1

Disease

- [Cardiovascular Diseases](#)

- [Diabetes Mellitus](#)
- [Edema](#)