



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## ELAVL3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001995-T03

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

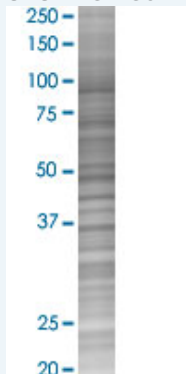
**Plasmid:** pCMV-ELAVL3 full-length

**Host:** Human

**Theoretical MW (kDa):** 39.5

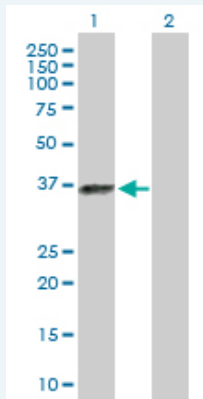
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-ELAVL3 antibody (H00001995-D01P) by Western Blots.

#### SDS-PAGE Gel



ELAVL3 transfected lysate.

#### Western Blot



Lane 1: ELAVL3 transfected lysate ( 39.50 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.

**MSDS:**  [Download](#)

### Applications

### Application Image

Western Blot

## Western Blot

### Gene Information

Entrez GeneID: [1995](#)

GeneBank Accession#: [NM\\_001420](#)

Protein Accession#: [NP\\_001411.2](#)

Gene Name: ELAVL3

Gene Alias: DKFZp547J036,HUC,HUCL,MGC20653,PLE21

Gene Description: ELAV (embryonic lethal, abnormal vision, Drosophila)-like 3 (Hu antigen C)

Omim ID: [603458](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** A member of the ELAVL protein family, ELAV-like 3 is a neural-specific RNA-binding protein which contains three RNP-type RNA recognition motifs. The observation that ELAVL3 is one of several Hu antigens (neuronal-specific RNA-binding proteins) recognized by the anti-Hu serum antibody present in sera from patients with paraneoplastic encephalomyelitis and sensory neuronopathy (PEM/PSN) suggests it has a role in neurogenesis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** ELAV-like protein 3,Hu antigen C,paraneoplastic cerebellar degeneration-associated antigen,paraneoplastic limbic encephalitis antigen 21