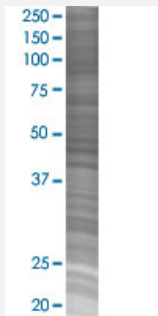


CUGBP2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010659-T02

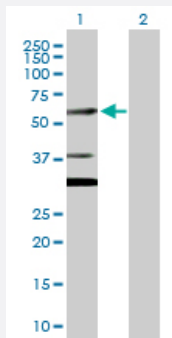
Size 100 uL

Applications



SDS-PAGE Gel

CUGBP2 transfected lysate.



Western Blot

Lane 1: CUGBP2 transfected lysate (55.80 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CUGBP2 full-length
Host	Human
Theoretical MW (kDa)	55.8
Interspecies Antigen Sequence	Mouse (96); Rat (96)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CUGBP2 antibody ([H00010659-D01P](#)) by Western Blots.
SDS-PAGE Gel
CUGBP2 transfected lysate.
Western Blot
Lane 1: CUGBP2 transfected lysate (55.80 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 — CUGBP2

Entrez GeneID[10659](#)**GeneBank Accession#**[BC036391](#)**Protein Accession#**[AAH36391.1](#)**Gene Name**

CUGBP2

Gene Alias

BRUNOL3, ETR-3, NAPOR

Gene Description

CUG triplet repeat, RNA binding protein 2

Omim ID[602538](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate pre-mRNA alternative splicing and may also be involved in mRNA editing, and translation. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq]

Other Designations

ELAV-type RNA-binding protein 3|OTTHUMP00000019076|OTTHUMP00000019077|neuroblastoma apoptosis-related RNA-binding protein

Disease

- [Alzheimer Disease](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)
- [Tobacco Use Disorder](#)