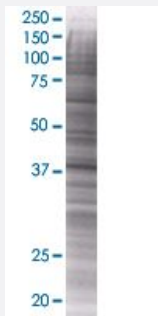


BRUNOL5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00060680-T01

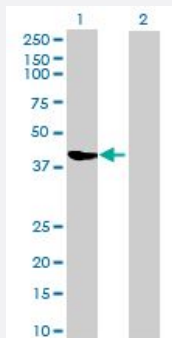
Size 100 uL

Applications



SDS-PAGE Gel

BRUNOL5 transfected lysate.



Western Blot

Lane 1: BRUNOL5 transfected lysate (43.1 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-BRUNOL5 full-length
Host	Human
Theoretical MW (kDa)	43.1
Interspecies Antigen Sequence	Mouse (82); Rat (81)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BRUNOL5 antibody ([H00060680-B01](#)) by Western Blots.
SDS-PAGE Gel
BRUNOL5 transfected lysate.
Western Blot
Lane 1: BRUNOL5 transfected lysate (43.1 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 — BRUNOL5

Entrez GeneID

[60680](#)

GeneBank Accession#

[BC047522](#)

Protein Accession#

[AAH47522](#)

Gene Name

BRUNOL5

Gene Alias

BRUNOL-5, CELF5

Gene Description

bruno-like 5, RNA binding protein (Drosophila)

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. [provided by RefSeq]

Other Designations

Bruno -like 5, RNA binding protein|CUG-BP and ETR-3 like factor 5|RNA-binding protein BRUNOL-5|bruno-like 5, RNA binding protein