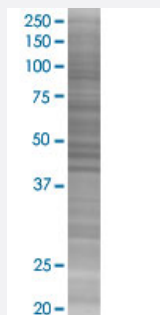


C7orf16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010842-T02

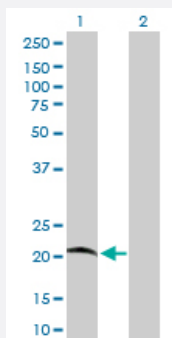
Size 100 uL

Applications



SDS-PAGE Gel

C7orf16 transfected lysate.



Western Blot

Lane 1: C7orf16 transfected lysate (17.90 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-C7orf16 full-length
Host	Human
Theoretical MW (kDa)	17.9
Interspecies Antigen Sequence	Mouse (79); Rat (80)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-C7orf16 antibody ([H00010842-D01P](#)) by Western Blots.
SDS-PAGE Gel
C7orf16 transfected lysate.
Western Blot
Lane 1: C7orf16 transfected lysate (17.90 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 — C7orf16

Entrez GeneID [10842](#)

GeneBank Accession# [NM_006658](#)

Protein Accession# [NP_006649.1](#)

Gene Name C7orf16

Gene Alias GSBS

Gene Description chromosome 7 open reading frame 16

Omim ID [143890 604088](#)

Gene Ontology [Hyperlink](#)

Other Designations G-substrate

Pathway

- [Long-term depression](#)

Disease

- [Hypercholesterolemia](#)
- [Tobacco Use Disorder](#)