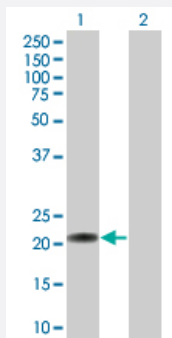


C7orf16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010842-T01

Size 100 uL

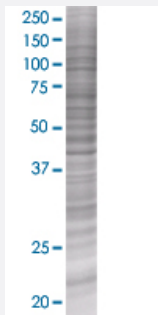
Applications



Western Blot

Lane 1: C7orf16 transfected lysate (17.9 kDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

C7orf16 transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-C7orf16 full-length
Host	Human
Theoretical MW (kDa)	17.16
Interspecies Antigen Sequence	Mouse (79); Rat (80)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-C7orf16 antibody ([H00010842-B01](#)) by Western Blots.

Western Blot

Lane 1: C7orf16 transfected lysate (17.9 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel

C7orf16 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](#)**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](#)