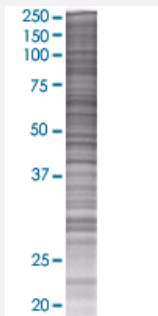


C6orf25 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00080739-T01

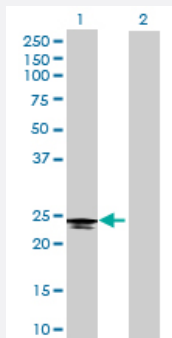
Size 100 uL

Applications



SDS-PAGE Gel

C6orf25 transfected lysate.



Western Blot

Lane 1: C6orf25 transfected lysate (26.18 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-C6orf25 full-length
Host	Human
Theoretical MW (kDa)	26.18
Interspecies Antigen Sequence	Mouse (73); Rat (75)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-C6orf25 antibody ([H00080739-B01](#)) by Western Blots.
SDS-PAGE Gel
C6orf25 transfected lysate.
Western Blot
Lane 1: C6orf25 transfected lysate (26.18 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 — C6orf25

Entrez GeneID

[80739](#)

GeneBank Accession#

[NM_025260.2](#)

Protein Accession#

[NP_079536.2](#)

Gene Name

C6orf25

Gene Alias

G6b, MGC142279, MGC142281, NG31

Gene Description

chromosome 6 open reading frame 25

Omim ID

[606520](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene is a member of the immunoglobulin (Ig) superfamily and is located in the major histocompatibility complex (MHC) class III region. The protein encoded by this gene is a glycosylated, plasma membrane-bound cell surface receptor, but soluble isoforms encoded by some transcript variants have been found in the endoplasmic reticulum and Golgi before being secreted. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations

G6B protein|OTTHUMP00000029171|OTTHUMP00000029172|OTTHUMP00000029173|OTTHUMP00000029176|OTTHUMP00000029177|OTTHUMP00000062679|immunoglobulin receptor

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)
- [Obesity](#)