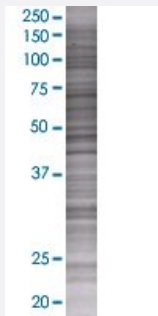


CD96 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010225-T01

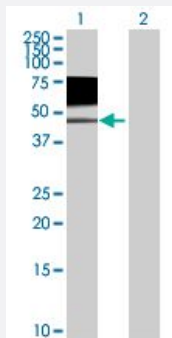
Size 100 uL

Applications



SDS-PAGE Gel

CD96 transfected lysate.



Western Blot

Lane 1: CD96 transfected lysate (44.33 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CD96 full-length
Host	Human
Theoretical MW (kDa)	44.33
Interspecies Antigen Sequence	Mouse (60); Rat (58)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CD96 antibody ([H00010225-B01](#)) by Western Blots.
SDS-PAGE Gel
CD96 transfected lysate.
Western Blot
Lane 1: CD96 transfected lysate (44.33 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 — CD96

Entrez GeneID

[10225](#)

GeneBank Accession#

[BC020749.1](#)

Protein Accession#

[AAH20749.1](#)

Gene Name

CD96

Gene Alias

DKFZp667E2122, MGC22596, TACTILE

Gene Description

CD96 molecule

Omim ID

[211750](#) [605039](#) [606037](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene belongs to the immunoglobulin superfamily. It is a type I membrane protein. The protein may play a role in the adhesive interactions of activated T and NK cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]

Other Designations

CD96 antigen|T cell activation, increased late expression|T-cell surface protein tactile

Disease

- [Abnormalities](#)
- [Craniofacial Abnormalities](#)
- [Syndrome](#)
- [Translocation](#)