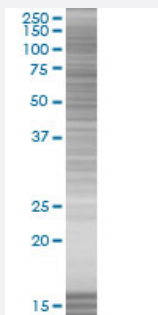


# CD84 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00008832-T01

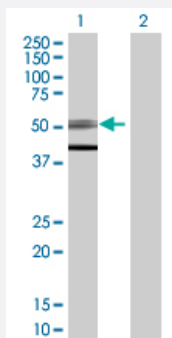
Size 100 uL

## Applications



### SDS-PAGE Gel

CD84 transfected lysate.



### Western Blot

Lane 1: CD84 transfected lysate ( 36.9 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-CD84 full-length
Host	Human
Theoretical MW (kDa)	36.9
Interspecies Antigen Sequence	Mouse (57); Rat (54)

#### Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CD84 antibody ([H00008832-B01](#)) by Western Blots.  
 SDS-PAGE Gel  
 CD84 transfected lysate.  
 Western Blot  
 Lane 1: CD84 transfected lysate ( 36.9 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 — CD84

#### Entrez GeneID

[8832](#)

#### GeneBank Accession#

[NM\\_003874.1](#)

#### Protein Accession#

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#### Gene Name

CD84

#### Gene Alias

DKFZp781E2378, LY9B, SLAMF5, hCD84, mCD84

#### Gene Description

CD84 molecule

#### Omim ID

[604513](#)

#### Gene Ontology

[Hyperlink](#)

#### Gene Summary

Members of the CD2 (see MIM 186990) subgroup of the Ig superfamily, such as CD84, have similar patterns of conserved disulfide bonds and function in adhesion interactions between T lymphocytes and accessory cells.[supplied by OMIM]

#### Other Designations

CD84 antigen (leukocyte antigen)|OTTHUMP00000024394|leucocyte differentiation antigen CD84|leukocyte antigen CD84|leukocyte differentiation antigen CD84