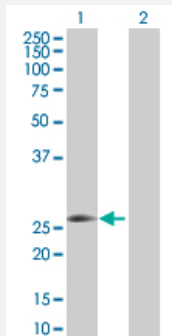


CD69 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000969-T01

Size 100 uL

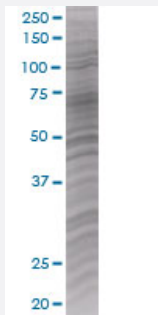
Applications



Western Blot

Lane 1: CD69 transfected lysate (22.6 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

CD69 transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CD69 full-length

Host Human

Theoretical MW (kDa) 22

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CD69 antibody ([H00000969-B02](#)) by Western Blots.
Western Blot
Lane 1: CD69 transfected lysate (22.6 KDa)
Lane 2: Non-transfected lysate.
SDS-PAGE Gel
CD69 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 — CD69

Entrez GeneID	969
GeneBank Accession#	NM_001781
Protein Accession#	NP_001772
Gene Name	CD69
Gene Alias	CLEC2C
Gene Description	CD69 molecule
Omim ID	107273
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets. Alternative splicing results in multiple transcript variants
Other Designations	C-type lectin domain family 2, member C CD69 antigen (p60, early T-cell activation antigen)

Disease

- [Addison Disease](#)
- [Arthritis](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)