

Recombinant Human CD96 Protein, His-tagged

Cat. No. CD96-151H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD96 molecule(CD96), transcript variant 1(NM_198196), with a His tag, was expressed in human cells.
Species	Human
Source	Human Cells
Description	May be involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. May function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving within areas of inflammation.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.114, without any preservatives.
Molecular Mass	63 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

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GENE INFORMATION

Gene Name CD96 CD96 molecule [Homo sapiens]

Official Symbol CD96

Synonyms CD96; CD96 molecule; CD96 antigen; T-cell surface protein tactile; TACTILE; cell surface antigen CD96; T cell activation, increased late expression; t cell-activated increased late expression protein; MGC22596; DKFZp667E2122;

Gene ID 10225

mRNA Refseq NM_005816

Protein Refseq NP_005807

MIM 606037

UniProt ID P40200

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