

Recombinant Human CD96 Protein (Val22-Asn503), C-mFc and 6×His-tagged

Cat. No. CD96-09H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD96 Protein (Val22-Asn503) with C-mFc and 6×His tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Val22-Asn503
Description	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 generates multiple transcript variants encoding distinct isoforms.
Form	Lyophilized
Molecular Mass	78.9 kDa
Purity	> 95% as determined by SDS-PAGE and Coomassie blue staining.
Storage	Store at -80 centigrade for 12 months (Avoid repeated freezing and thawing)
Storage Buffer	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 35 % trehalose is added as

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protectants before lyophilization.

GENE INFORMATION

Gene Name [CD96 CD96 molecule \[Homo sapiens \(human\) \]](#)

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](#)

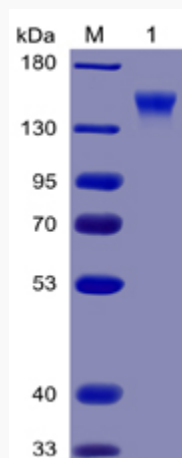
UniProt ID [P40200](#)

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SDS-PAGE



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