

CD96 recombinant protein

Recombinant human CD96 protein with C-terminal mouse Fc and 6xHis tag

CATALOG # AAA47210	HOST HEK293 cells	APPLICATIONS ELISA, Western Blot
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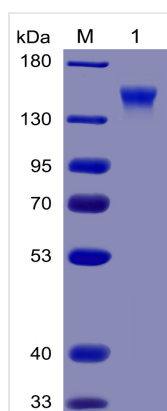
PRODUCT SYNONYMS

CD96; Recombinant human CD96 protein with C-terminal mouse Fc and 6xHis tag; Human CD96 Protein; mFc-His tag; TACTILE; CD96 recombinant protein

PRODUCT SPECIFICATIONS

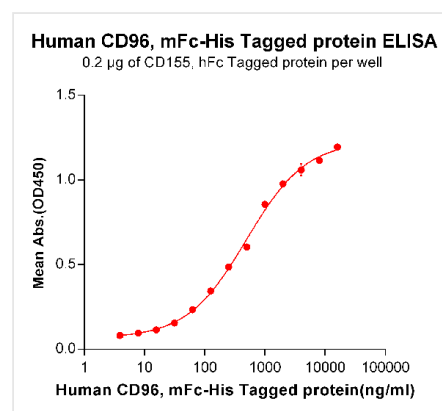
Host	HEK293 cells
Purity/Purification	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5%-35% trehalose is added as protectants before lyophilization.
Sequence	CD96(Val22 -Asn503)+m Fc(Pro99-L ys330)
Applicable Applications for CD96 recombinant protein	ELISA, WB (Western Blot)
Source	Human
Conjugation	C-Mouse Fc and 6xHis tag
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -80 degree C for 12 months (Avoid repeated freezing and thawing) Shipping: Blue Ice

IMAGES



SDS-PAGE

Figure 1. Human CD96 Protein, mFc-His Tag on SDS-PAGE under reducing condition.



ELISA

Figure 1. Human CD96 Protein, mFc-His Tag on SDS-PAGE under reducing condition.

ADDITIONAL INFORMATION

Related Product Information for CD96 recombinant protein

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	161784352
NCBI GeneID	10225
UniProt Accession #	P40200; Q5JPB3
Molecular Weight	63,888 Da
NCBI Official Full Name	T-cell surface protein tactile
NCBI Official Synonym Full Names	CD96 molecule
NCBI Official Symbol	CD96
NCBI Official Synonym Symbols	TACTILE
NCBI Protein Information	T-cell surface protein tactile
UniProt Protein Name	T-cell surface protein tactile
UniProt Gene Name	CD96

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/cd96-recombinant-protein-hek293-cells-elisa-wb-western-blot/47210>