

Recombinant Human CD46 Protein, hFc-tagged

Cat. No. CD46-031H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD46 Protein(Cys35-Asp343), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Cys35-Asp343
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 60kDa.The reducing (R) heterodimer protein migrates as 70-100 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%SEC>95%
Storage	Store at -20°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

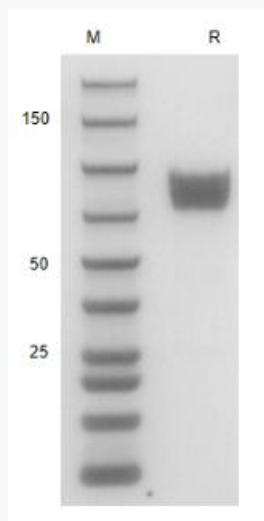
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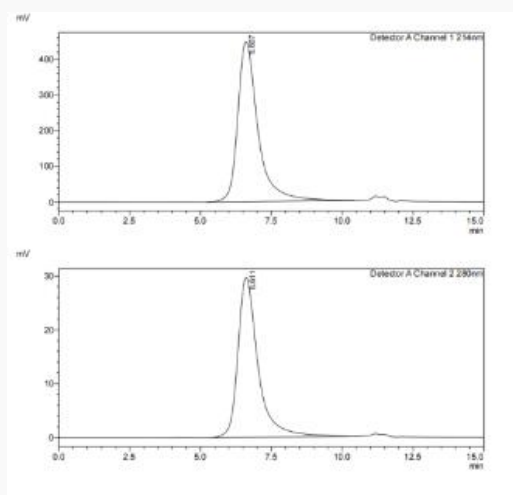
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	CD46 CD46 molecule, complement regulatory protein [Homo sapiens]
Official Symbol	CD46
Synonyms	CD46; CD46 molecule, complement regulatory protein; antigen identified by monoclonal TRA 2 10 , CD46 antigen, complement regulatory protein , MCP, membrane cofactor protein (CD46, trophoblast lymphocyte cross reactive antigen) , MIC10; membrane cofactor protein; MGC26544; TLX; TRA2.10; measles virus receptor; complement membrane cofactor protein; trophoblast leucocyte common antigen; trophoblast leukocyte common antigen; CD46 antigen, complement regulatory protein; trophoblast-lymphocyte cross-reactive antigen; antigen identified by monoclonal TRA-2-10; membrane cofactor protein (CD46, trophoblast-lymphocyte cross-reactive antigen); MCP; AHUS2; MIC10;
Gene ID	4179
mRNA Refseq	NM_002389
Protein Refseq	NP_002380
MIM	120920
UniProt ID	P15529

SDS-PAGE



SDS-HPLC



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