Recombinant Human CEACAM5 Protein, His & Avi-Tagged

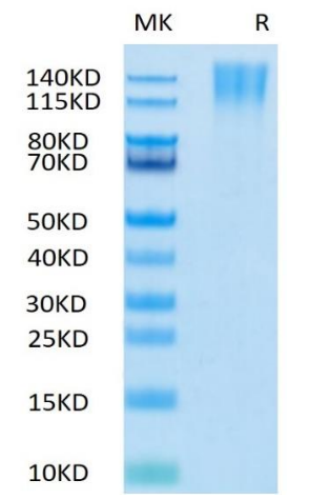
Cat. No. CEACAM5-87H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEACAM5/CD66e protein(Lys35-Ala685) was fused to His & Avi Tag at the C-terminal and expressed in Expi293.
Species	Human
Source	HEK293
ProteinLength	Lys35-Ala685
Form	Supplied as 0.22um filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 74.2 kDa. Due to glycosylation, the protein migrates to 115-180 KDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.5 EU per ug by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

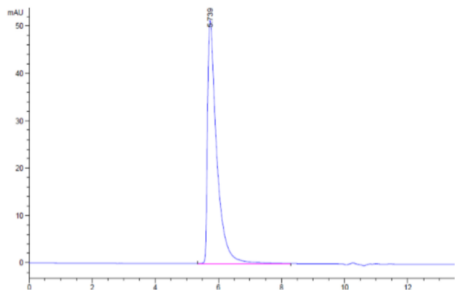
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Gene Name	CEACAM5
Official Symbol	CEACAM5
Gene ID	1048
mRNA Refseq	NM_001291484.3
Protein Refseq	NP_001278413.1
UniProt ID	P06731
Tris-Bis PAGE of CEACAM5-87H	

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SEC-HPLC of CEACAM5-87H

SEC-HPLC



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