

Recombinant Human CEACAM5 Protein, His & Avi-Tagged

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

SPECIFICATION

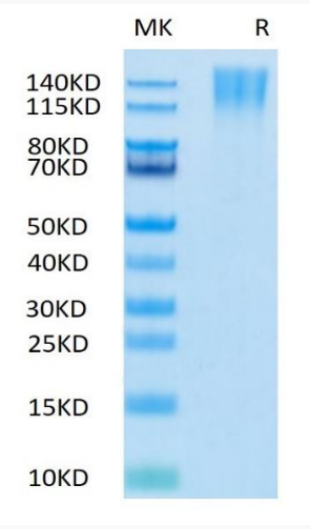
Product Overview	Recombinant Human CEACAM5/CD66e protein(Lys35-Ala685) was fused to His & Avi Tag at the C-terminal and expressed in Expi293.
Species	Human
Source	HEK293
ProteinLength	Lys35-Ala685
Form	Supplied as 0.22um filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW 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

 Tel: 1-631-559-9269 1-516-512-3133

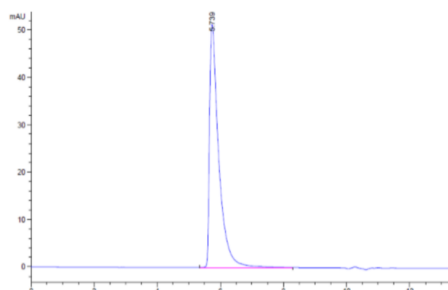
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene Name	CEACAM5
Official Symbol	CEACAM5
Gene ID	1048
mRNA Refseq	NM_001291484.3
Protein Refseq	NP_001278413.1
UniProt ID	P06731
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**SEC-HPLC of
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SEC-HPLC



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