

Recombinant Mouse Cd83 protein, hFc-tagged

Cat. No. Cd83-6899M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd83 protein(O88324)(Met22-Ala134), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Met22-Ala134
Tag	C-hFc
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 39.1 kDa. Due to glycosylation, the protein migrates to 55-65 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. 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

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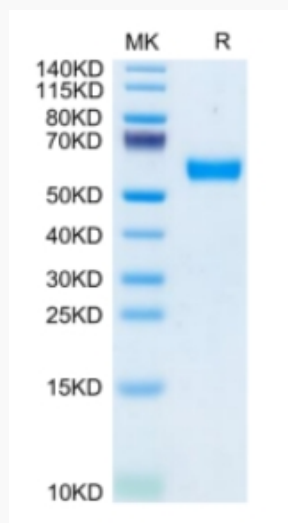
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Cd83 CD83 antigen [<i>Mus musculus</i>]
Official Symbol	Cd83
Synonyms	CD83; CD83 antigen; mCD83; MGC130312; MGC130313;
Gene ID	12522
mRNA Refseq	NM_009856
Protein Refseq	NP_033986

Tris-Bis PAGE

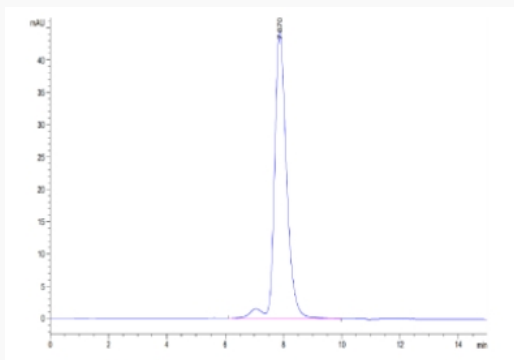


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SEC-HPLC



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