Recombinant Mouse Cd164 protein, hFc-tagged

Cat. No. Cd164-3522M **Lot. No.** (See product label)

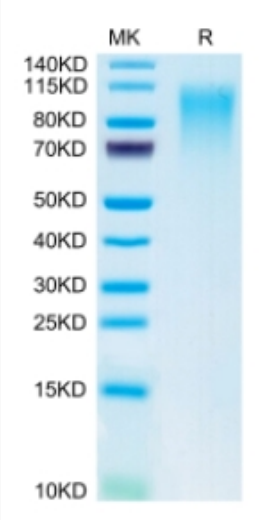
SPECIFICATION

Product Overview	Recombinant Mouse Cd164 protein(Q9R0L9)(Gln24-Asp162), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gln24-Asp162
Tag	C-hFc
Form	Supplied as 0.22μm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 41.4 kDa. Due to glycosylation, the protein migrates to 70-115 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

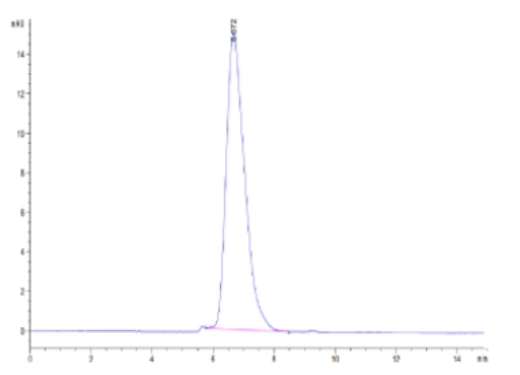
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	0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Cd164 CD164 antigen [Mus musculus]
Official Symbol	Cd164
Synonyms	CD164; CD164 antigen; sialomucin core protein 24; MUC-24; MGC-24v; endolyn; c-Myc binding protein; multi-glycosylated core protein 24; A24; A115; MSSP; MGC-24; AA589639; AW540279;
Gene ID	53599
mRNA Refseq	NM_016898
Protein Refseq	NP_058594
Tris-Bis PAGE	

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SEC-HPLC	

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