

Recombinant Mouse Cd6, His tagged

Cat. No. Cd6-6896M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd6 (Q91WN5) extracellular domain (Met 1-Val 243), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Species	Mouse
Source	Human Cells
ProteinLength	1-243 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The secreted recombinant mouse CD6 comprises 391 amino acids and has a calculated molecular mass of 42.6 kDa. As a result of glycosylation, the apparent molecular mass of the recombinant protein is approximately 70-80 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Cd6 CD6 antigen [Mus musculus]
Official Symbol	Cd6
Gene ID	12511
mRNA Refseq	NM_001037801
Protein Refseq	NP_001032890

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