

Recombinant Mouse Cd6 protein, His & T7-tagged

Cat. No. Cd6-5665M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd6 aa. (Gly30~Gly204 (Accession # Q61003)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Gly30~Gly204
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 22.8kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.5.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

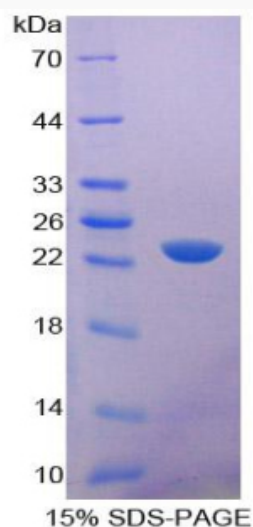
Gene Name	Cd6 CD6 antigen [Mus musculus (house mouse)]
Official Symbol	Cd6
Synonyms	Cd6; CD6 antigen; T-cell differentiation antigen CD6
Gene ID	12511
mRNA Refseq	NM_001037801.2
Protein Refseq	NP_001032890.1
UniProt ID	Q61003

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SDS-PAGE



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