

Recombinant Mouse CD8A&CD8B Protein, His-tagged

Cat. No. CD8A&CD8B-262M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CD8A&CD8B Protein(P01732(Lys28-Tyr196)&P10300(Leu22-Thr1750)), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Lys28-Tyr196&Leu22-Thr175
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 40kDa.The reducing (R) heterodimer protein migrates as 60-75 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>95%
Storage	Store at -20°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Cd8a CD8 antigen, alpha chain [Mus musculus]
Official Symbol	CD8A
Synonyms	CD8A; CD8 antigen, alpha chain; T-cell surface glycoprotein CD8 alpha chain; T-cell surface glycoprotein Lyt-2; Lyt-2.1 lymphocyte differentiation antigen (AA at 100); Ly-2; Ly-B; Ly-35; Lyt-2; BB154331;
Gene ID	12525
mRNA Refseq	NM_001081110
Protein Refseq	NP_001074579
SDS-PAGE	