

Recombinant Mouse Cd63 protein(Ala103-Ile203)

Cat. No. Cd63-879M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CD63 (NP_031679.1) (Ala103-Ile203) was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Ala103-Ile203
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse CD63 consists of 101 amino acids and predicts a molecular mass of 11.5 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. 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 of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Cd63 CD63 antigen [Mus musculus]
Official Symbol	Cd63
Synonyms	CD63; CD63 antigen; melanoma 1 antigen; ME491; C75951; Tspan30; MGC103180; MGC107286;
Gene ID	12512
mRNA Refseq	NM_001042580
Protein Refseq	NP_001036045

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