

Recombinant Mouse Cd160 Protein, Fc-tagged

Cat. No. Cd160-916M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Cd160 (NP_061237.3) (Met1-Leu159) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Mouse
Source	HEK293
ProteinLength	1-159 a.a.
Predicted N Terminal	Gly 28
Form	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
Molecular Mass	The recombinant mouse Cd160 consists 373 amino acids and predicts a molecular mass of 41.9 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [Cd160 CD160 antigen \[Mus musculus \]](#)

Official Symbol [Cd160](#)

Synonyms CD160; CD160 antigen; natural killer cell BY55; natural killer cell receptor BY55; By55; AU045688;

Gene ID [54215](#)

mRNA Refseq [NM_001163496](#)

Protein Refseq [NP_001156968](#)

MIM

UniProt ID

Function MHC class I receptor activity; receptor binding;

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