

Recombinant Mouse Cd160 protein, His & T7-tagged

Cat. No. Cd160-5706M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd160 aa. (Thr33~Met171 (Accession # O88875)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Thr33~Met171
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 19.5kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 7.2.
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

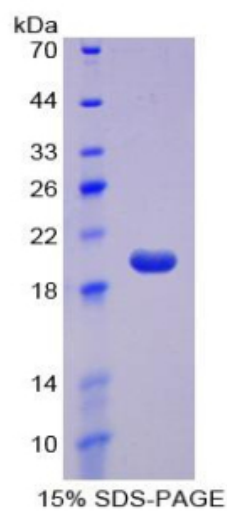
Gene Name	Cd160 CD160 antigen [<i>Mus musculus</i> (house mouse)]
Official Symbol	Cd160
Synonyms	Cd160; CD160 antigen; By55; AU045688; CD160 antigen; natural killer cell BY55; natural killer cell receptor BY55
Gene ID	54215
mRNA Refseq	NM_001163496.1
Protein Refseq	NP_001156968.1
UniProt ID	O88875

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SDS-PAGE



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