CD160 Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	CD160, Recombinant Protein
Full Product Name	Recombinant Mouse CD160
Product Gene Name	CD160 recombinant protein
Product Synonym Names	CD160 antigen; Cd160
Sequence	Gly28-Ser1 60
Host	Mammalian Cells
Form/Format	Lyophilized from a 0.2um filtered solution of PBS, pH7.4
Purity/Purification	Greater than 95% as determined by SDS-PAGE.
Preparation and Storage	The lyophilized protein is stable at -20 degree C for up to 1 year. After reconstitution, the protein solution is stable at -20 to -80 degree C for 3 months or 1 week at 2 to 8 degree C under sterile conditions. For extended storage, it is recommended to further dilute in working aliquots, avoid repeated freeze/thaw cycle.
Molecular Weight	Molecular Mass: 15.8kDa Actual Protein Molecular Mass: 20-25kDa
3D Structure	ModBase 3D Structure for Q8VC80
Species	Mouse
Endotoxin	< 1 EU/ug as determined by LAL test.
Tag	C-terminal His Tag
Reconstitution	Centrifuge the vial at 10000rpm for 30s before opening, reconstitute in sterile distilled water to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.
Product Categories/Family for CD160 recombinant protein	cytokines; immune-checkpoint-proteins
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for CD160 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for CD160 recombinant protein	MBS7622128 is a recombinant protein targeting CD160. Also known as Recombinant Mouse CD160. Host: Mammalian Cells.
Other Notes	Small volumes of CD160 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CD160. It may not necessarily be applicable to this product.

NCBI GI #	81915126
NCBI GeneID	0
NCBI Accession #	Q8VC80
UniProt Primary Accession #	Q8VC80

NCBI Official Full Name	CD160 antigen
UniProt Protein Name	CD160 antigen
UniProt Synonym Protein Names	CD160 antigen
Protein Family	CD160 antigen
UniProt Gene Name	Cd160
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