

Recombinant Cynomolgus CD160, LEVLFQ tagged

Cat. No. CD160-115C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus CD160 (F7HQP2) (Met1-Leu158), fused with six amino acids (LEVLFQ) at the C-terminus, was produced in Human Cells.
Species	Cynomolgus
Source	Human Cells
ProteinLength	1-158 a.a.
Predicted N Terminal	Gly 25
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant cynomolgus CD160 comprises 141 amino acids and has a calculated molecular mass of 15.6 KDa. The apparent molecular mass of the protein is approximately 23-27 KDa in SDS-PAGE.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

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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. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name CD160 CD160 molecule [*Macaca fascicularis* (crab-eating macaque)]

Official Symbol CD160

Gene ID ?102117412

mRNA Refseq XM_005542120

Protein Refseq XP_005542177

Chromosome Location 1

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