

Recombinant Human CD226, His tagged

Cat. No. CD226-2190H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD226 extracellular domain (Met 1-Asn 247) (NP_006557.2), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-247 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human DNAM1 comprises 240 amino acids and has a predicted molecular mass of 27.6 kDa. As a result of glycosylation, rh DNAM1 migrates with an apparent molecular mass of 40-50 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
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 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.

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GENE INFORMATION

Gene Name CD226 CD226 molecule [Homo sapiens]

Official Symbol CD226

Gene ID 10666

mRNA Refseq NM_006566

Protein Refseq NP_006557

MIM 605397

UniProt ID Q15762

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