

Recombinant Human NCR2 protein, His-tagged

Cat. No. NCR2-3912H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NCR2 protein(NP_004819.2)(Met 1-Pro 190) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-190 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The secreted recombinant human NCR2 consists of 180 amino acids and has a calculated molecular mass of 20 kDa. The apparent molecular mass of the protein is approximately 37 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 88 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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 of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	NCR2 natural cytotoxicity triggering receptor 2 [Homo sapiens]
Official Symbol	NCR2
Synonyms	NCR2; natural cytotoxicity triggering receptor 2; LY95, lymphocyte antigen 95 (activating NK receptor; NK p44); CD336; NK p44; NK cell-activating receptor; NK cell activating receptor (NKp44); natural killer cell p44-related protein; lymphocyte antigen 95 (activating NK-receptor; NK-p44); lymphocyte antigen 95 homolog (activating NK-receptor; LY95; NKP44; NK-p44; dJ149M18.1;
Gene ID	9436
mRNA Refseq	NM_001199509
Protein Refseq	NP_001186438
MIM	604531
UniProt ID	O95944

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