

Recombinant Human NCR1 protein, His-tagged

Cat. No. NCR1-1321H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NCR1 protein(AAH64806.1)(Gln 22 - Asn 254), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln 22 - Asn 254
Tag	C-His
Form	PBS, pH7.4
Bio-activity	Immobilized Human NKp46, His Tag at 1 µg/mL (100 µL/well) can bind Anti-NKP46 Antibody, Human IgG1 with a linear range of 0.2-4 ng/mL.
Molecular Mass	28.3 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles.

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This product is stable after storage at:
 -20°C to -70°C for 12 months in lyophilized state;
 -70°C for 3 months under sterile conditions after reconstitution.

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.

GENE INFORMATION

Gene Name [NCR1 natural cytotoxicity triggering receptor 1 \[Homo sapiens \]](#)

Official Symbol [NCR1](#)

Synonyms

NCR1; natural cytotoxicity triggering receptor 1; LY94, lymphocyte antigen 94 (mouse) homolog (activating NK receptor; NK p46); CD335; NK p46; NKP46; NK cell-activating receptor; natural killer cell p46-related protein; lymphocyte antigen 94 homolog (activating NK-receptor; NK-p46); LY94; NK-p46; FLJ99094;

Gene ID [9437](#)

mRNA Refseq [NM_001145457](#)

Protein Refseq [NP_001138929](#)

MIM [604530](#)

UniProt ID [O76036](#)

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