

Active Recombinant Human NCR3 Protein, Fc-tagged

Cat. No. NCR3-4178H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human NCR3 Protein(AAH52582)(Leu19-Thr138) is expressed from HEK293 with hFc (IgG1) tag at the C-Terminus.
Species	Human
Source	HEK293
ProteinLength	19-138 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Human NKp30, hFc Tag at 1µg/ml (100µl/Well) on the plate. Dose response curve for Biotinylated Anti-NKp30 Antibody, hFc Tag with the EC50 of 2.5ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 39.8 kDa. Due to glycosylation, the protein migrates to 53-60 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per ug by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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Reconstitution Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name [NCR3 natural cytotoxicity triggering receptor 3 \[Homo sapiens \]](#)

Official Symbol [NCR3](#)

Synonyms NCR3; natural cytotoxicity triggering receptor 3; LY117, lymphocyte antigen 117; 1C7; CD337; NKp30; NK-p30; lymphocyte antigen 117; activating NK-A1 receptor; activating natural killer receptor p30; natural killer cell p30-related protein; MALS; LY117;

Gene ID [259197](#)

mRNA Refseq [NM_001145466](#)

Protein Refseq [NP_001138938](#)

MIM [611550](#)

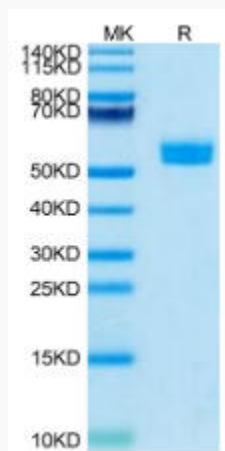
UniProt ID [O14931](#)

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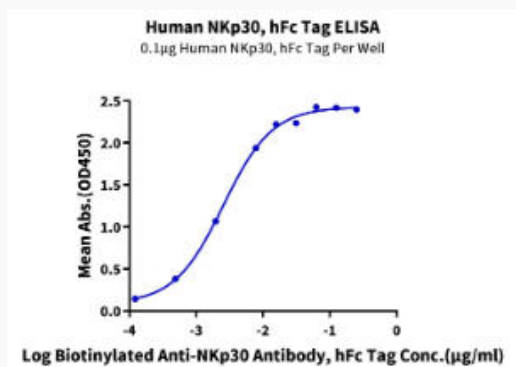
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Bis-Tris PAGE



ELISA Data



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