

Active Recombinant Human NCR1, Fc Chimera

Cat. No. NCR1-342H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NCR1 (Accession # AAH64806) was produced in Mouse myeloma cell line, NS0-derived.
Species	Human
Source	Mammalian Cells
Predicted N Terminal	No results obtained: Gln22 predicted
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its ability to bind Recombinant Human Vimentin in a functional ELISA with an estimated KD < 2 nM. Garg, A. et al. (2006) J. Immunol. 177:6192.
Molecular Mass	Recombinant Human NCR1, Fc Chimera has a calculated MW of 53 kDa (monomer). In SDS-PAGE migrates as 60-80 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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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
Chromosome Location	19

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