

## Active Recombinant Human NCR3LG1, Fc Chimera

Cat. No. NCR3LG1-706H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human NCR3LG1 (Accession # NP_001189368) was produced in Mouse myeloma cell line, NS0-derived.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Predicted N Terminal</b>	Asp25
<b>Form</b>	Lyophilized from a 0.2 µ filtered solution in PBS.
<b>Bio-activity</b>	Measured by its ability to induce IFN-gamma secretion by NK-92 human natural killer lymphoma cells. Brandt, C.S. et al. (2009) J. Exp. Med. 206:1495. The ED50 for this effect is typically 0.6 - 3 µg/mL.
<b>Molecular Mass</b>	Recombinant Human NCR3LG1, Fc Chimera has a calculated MW of 53.3 kDa (monomer). In SDS-PAGE migrates as 75-85 kDa, reducing conditions.
<b>Purity</b>	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
<b>Storage</b>	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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<b>Gene Name</b>	NCR3LG1 natural killer cell cytotoxicity receptor 3 ligand 1 [ Homo sapiens (human) ]
<b>Official Symbol</b>	NCR3LG1
<b>Synonyms</b>	NCR3LG1; natural killer cell cytotoxicity receptor 3 ligand 1; B7H6; B7-H6; DKFZp686O24166; natural cytotoxicity triggering receptor 3 ligand 1; B7 homolog 6; putative Ig-like domain-containing protein DKFZp686O24166/DKFZp686I21167
<b>Gene ID</b>	374383
<b>mRNA Refseq</b>	NM_001202439
<b>Protein Refseq</b>	NP_001189368
<b>MIM</b>	613714
<b>UniProt ID</b>	Q68D85
<b>Chromosome Location</b>	11p15.1

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