# **Product Name: Recombinant Human NCR1 (C-Fc)**

Catalog #: PHH1192



#### 概述 (Summary)

英文全称 NCR1/NKp46/CD335/Natural Cytotoxicity Triggering Receptor 1

纯度 (Purity) Greater than 95% as determined by reducing SDS-PAGE

内毒素 (Endotoxin level) <1 EU/μg as determined by LAL test.

**蛋白构建 (Construction)** Recombinant Human Natural Cytotoxicity Triggering Receptor 1 is

produced by our Mammalian expression system and the target gene encoding Gln22-Asn254 is expressed with a human IgG1 Fc tag at the C-

terminus.

Accession # AAH64806

蛋白标签 (Tag)

表达宿主 (Host) Human Cells 种属 (Species) Human

预测分子量 (Predicted MW) 53.5 KDa

蛋白形态 (Form) Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

储存缓冲液 (Buffer)

运输方式 (Shipping) The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

稳定性&储存 (Stability &Storage) Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

复溶 (Reconstitution) Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It

Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes

is not recommended to reconstitute to a concentration less than 100µg/ml.

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protein in distilled water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

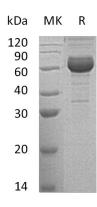
### 电泳图 (SDS-PAGE image)

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## 背景 (Background)

分子别名 (Alternative Names)

Natural cytotoxicity triggering receptor 1; Lymphocyte antigen 94 homolog; NK cell-activating receptor; Natural killer cell p46-related protein; NK-p46; NKp46; hNKp46; CD335; NCR1; LY94

背景介绍 (References)

Natural cytotoxicity triggering receptor 1(NCR1) is a single-pass type I membrane protein .It contains 2 Ig-like (immunoglobulin-like) domains and belongs to the natural cytotoxicity receptor (NCR) family. The protein is a natural killer (NK) lymphocyte-activating receptor. It is involved in major aspects of NK immune function and shows a high degree of lineage specificity in blood and bone marrow.

#### 注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.

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