

Recombinant Human Natural Cytotoxicity Triggering Receptor 1/NCR1/NKp46/CD335 Protein(C-Fc)

Cat.NO.: TP05547

3th Edition

Synonyms: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;

Description: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.

Form:PBS

Molecular Weight:53.5 kDa

Sequences:Gln22-Asn254

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.