

# Rat NCR3?CD337? (His Tag) recombinant protein



Catalog Number: 502709

## General Information

### Gene Name Synonym

Natural killer cell p30-related protein

### Protein Construction

A DNA sequence encoding the rat Ncr3 (CAD23066.1) (Met1-Ser147) was expressed with a polyhistidine tag at the C-terminus.

### Organism

Rat

### Expression Host

Human Cells

## QC Testing

### Purity

> (59.6+6.4+25.8)% as determined by SDS-PAGE

### Endotoxin

< 1.0 EU per µg protein as determined by the LAL method.

### Stability

Samples are stable for up to twelve months from date of receipt at -70°C

### Predicted N terminal

Ile 19

### Molecular Mass

The recombinant rat Ncr3 consists 140 amino acids and predicts a molecular mass of 15.2 kDa.

### Formulation

Lyophilized from sterile PBS, pH 7.4.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

## Usage Guide

### Storage

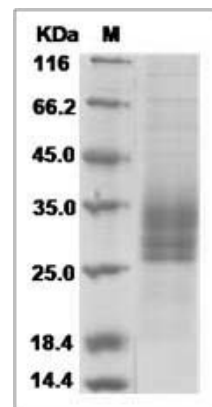
Store it under sterile conditions at -20°C to -80°C.

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

### Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

### SDS-PAGE



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