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

Catalog Number: 504359



#### General Information

#### **Protein Construction**

A DNA sequence encoding the cynomolgus NCR3 (XP\_005553604.1) (Met1-Gly135) was expressed with a polyhistidine tag at the C-terminus. Cynomolgus and Rhesus NCR3 sequences are identical.

# **Organism**

Cynomolgus

## **Expression Host**

**Human Cells** 

## **QC Testing**

#### **Purity**

> 90 as determined by SDS-PAGE.

#### **Endotoxin**

<1.0 EU per  $\mu g$  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**

Leu 19

#### Molecular Mass

The recombinant cynomolgus NCR3 consists of

128 amino acids and predicts a molecular mass of 14.3 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**

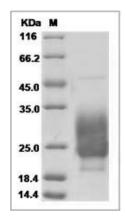
#### **Storage**

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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