# Rhesus IL17RA recombinant protein (C-His)

Catalog Number: 514882



#### **General Information**

#### **Protein Construction**

A DNA sequence encoding the rhesus IL17RA (XP\_001102483.2) (Met1-Trp320) was expressed with a polyhistidine tag at the C-terminus.

## **Organism**

Rhesus

## **Expression Host**

Human Cells

# QC Testing

# **Purity**

> 95 % 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  $^{\circ}\text{C}$ 

#### Predicted N terminal

Leu 33

#### **Molecular Mass**

The recombinant rhesus IL17RA consists of 309 amino acids and predicts a molecular mass of 35.6

kDa.

### **Formulation**

Lyophilized from sterile PBS, pH 7.4.

- 1. Normally 5 % 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA.
- 2. Please contact us for any concerns or special requirements.

# **Usage Guide**

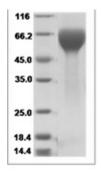
## **Storage**

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

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

## **SDS-PAGE**



Rhesus IL17RA/IL-17RA/CD217 Protein 14132