# Rhesus OX40/CD134 (His Tag) recombinant protein

Catalog Number: 504402

# **General Information**

#### **Protein Construction**

A DNA sequence encoding the rhesus TNFRSF4 (XP\_001090870.1) (Met1-Ala216) 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°C  $\,$ 

# **Predicted N terminal**

Leu 29

#### **Molecular Mass**

The recombinant rhesus TNFRSF4 consists of 199 amino acids and predicts a molecular mass of 21.7

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**

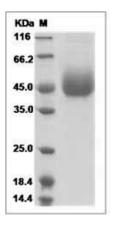
# Storage

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



Rhesus TNFRSF4 / OX40 / CD134 Protein (His Tag)

