# Human TNFRSF4/TXGP1L (Fc tag) recombinant protein

Catalog Number: 519848

# () NovoPro

# **General Information**

### Gene Name Synonym

Tumor necrosis factor receptor superfamily member 4,TNFRSF4,OX40,CD134,Txgp1, REF: C1131

# **Protein Construction**

A DNA sequence encoding the Human TNFRSF4/TXGP1L Leu29-Ala216 is expressed with a Fc tag at the N-terminus.

### Organism

Human

### **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

Store for up to 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

#### Formulation

Lyophilized from a 0.2  $\mu m$  filtered solution of PBS, pH7.4.

# **Usage Guide**

### Storage

Lyophilized protein should be stored at <-20 °C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7 °C for 2-7 days.

#### Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than  $100\mu$ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

# SDS-PAGE

| DTT- | DTT+  | MK | kDa                   |
|------|-------|----|-----------------------|
|      | Lagor |    | 120<br>90<br>60<br>40 |
|      |       | -  | 30                    |
|      |       | -  | 20                    |
|      |       |    | 14                    |

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