# Mouse Tnfrsf4/Ox40/Txgp1 (Fc tag) recombinant protein

Catalog Number: 519380

## NovoPro

## **General Information**

#### Gene Name Synonym

Tumor necrosis factor receptor superfamily member 4,Tnfrsf4,OX40,CD134,Txgp1, REF: C1125

#### **Protein Construction**

A DNA sequence encoding the Mouse Tnfrsf4/Ox40/Txgp1 Val20-Pro211 is expressed with a Fc tag at the N-terminus.

#### Organism

Mouse

#### **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

1	Reduced	Non- Reduced
120kD 90kD	3	
60kD		1000
40kD	-	
30kD		
20kD		
14kD		

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