# **Human TNFSF15/TL1/VEGI recombinant protein**

Catalog Number: 519260



## **General Information**

#### Gene Name Synonym

Tumor Necrosis Factor Ligand Superfamily Member 15, TNF Ligand-Related Molecule 1, Vascular Endothelial Cell Growth Inhibitor, TNFSF15, TL1, VEGI

#### **Protein Construction**

A DNA sequence encoding the Human TNFSF15/TL1/VEGI Met1-Leu192 is expressed.

### **Organism**

Human

#### **Expression Host**

E. coli

# **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 20mM PB, 250mM NaCl, pH 7.5.

# **Usage Guide**

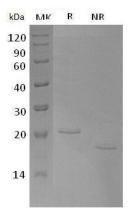
#### **Storage**

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**



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