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 μg 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 μm filtered solution of 20mM PB, 250mM NaCl, pH 7.5.

Usage Guide

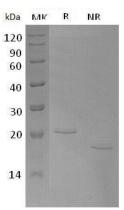
Storage

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 100μ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE



Human TNFSF15/TL1/VEGI recombinant protein