Human LTBR/D12S370/TNFCR/TNFR3/TNFRSF3 (His tag) recombinant protein

Catalog Number: 519810



General Information

Gene Name Synonym

Tumor Necrosis Factor Receptor Superfamily Member 3, Lymphotoxin-Beta Receptor, Tumor Necrosis Factor C Receptor, Tumor Necrosis Factor Receptor 2-Related Protein, Tumor Necrosis Factor Receptor Type III, TNF-RIII, TNFR-III, LTBR, D12S370, TNFCR, TNFR3, TNFRSF3

Protein Construction

A DNA sequence encoding the Human LTBR/D12S370/TNFCR/TNFR3/TNFRSF3 Gln31-Met227 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

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 $^{\circ}$ C to -80 $^{\circ}$ 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, 150mM NaCl, pH 7.4.

Usage Guide

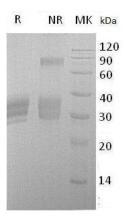
Storage

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



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