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 Cterminus.

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

SDS-PAGE

R	NR	MK	kDa
		11.5	120
	100000	Constanting of the local division of the loc	90
			60
			40
			30
			20
			14
			:

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