Human TNFRSF1A/TNFAR/TNFR1 (His tag) recombinant protein

Catalog Number: 518605



General Information

Gene Name Synonym

Tumor necrosis factor receptor superfamily member 1A,Tumor necrosis factor receptor 1,TNF-R1,Tumor necrosis factor receptor type I,TNF-RI,TNFR-I,TNFAR, TNFR1

Protein Construction

A DNA sequence encoding the Human TNFRSF1A/TNFAR/TNFR1 Ile22-Thr211 is expressed with a 6His tag at the N-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μ 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 μm filtered solution of PBS, pH 7.4.

Usage Guide

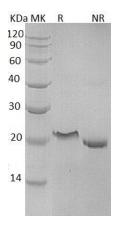
Storage

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



Human TNFRSF1A/TNFAR/TNFR1 (His tag) recombinant protein