

Human ULBP1/N2DL1/RAET1I (Fc tag) recombinant protein



Catalog Number: 518709

General Information

Gene Name Synonym

NKG2D ligand 1, NKG2DL1, ALCAN-beta, Retinoic acid early transcript 1I, UL16-binding protein 1, ULBP1

Protein Construction

A DNA sequence encoding the Human ULBP1/N2DL1/RAET1I Gly26-Pro215 is expressed with a Fc 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°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, pH7.4.

Usage Guide

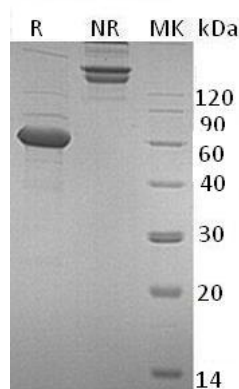
Storage

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

SDS-PAGE



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