Human LILRA2/ILT1/LIR7 (His tag) recombinant protein

Catalog Number: 519697



General Information

Gene Name Synonym

Leukocyte Immunoglobulin-Like Receptor Subfamily A Member 2, CD85 Antigen-Like Family Member H, Immunoglobulin-Like Transcript 1, ILT-1, Leukocyte Immunoglobulin-Like Receptor 7, LIR-7, CD85h, LILRA2, ILT1, LIR7

Protein Construction

A DNA sequence encoding the Human LILRA2/ILT1/LIR7 Gly24-Ser420 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 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 20mM PB,150mM NaCl,pH7.4.

Usage Guide

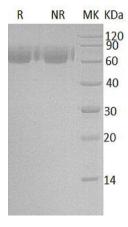
Storage

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

SDS-PAGE



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