Human CCL16/ILINCK/NCC4/SCYA16 recombinant protein

Catalog Number: 518023



General Information

Gene Name Synonym

C-C Motif Chemokine 16, Chemokine CC-4, HCC-4, Chemokine LEC, IL-10-Inducible Chemokine, LCC-1, Liver-Expressed Chemokine, Lymphocyte and Monocyte Chemoattractant, LMC, Monotactin-1, MTN-1, NCC-4, Small-Inducible Cytokine A16, CCL16, ILINCK, NCC4, SCYA16

Protein Construction

A DNA sequence encoding the Human CCL16/ILINCK/NCC4/SCYA16 Gln24-Gln120 is expressed.

Organism

Human

Expression Host

E. coli

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 $0.2 \mu m$ filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Usage Guide

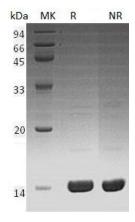
Storage

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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