Human CCL28/SCYA28 recombinant protein

Catalog Number: 519921



General Information

Gene Name Synonym

C-C Motif Chemokine 28, Mucosae-Associated Epithelial Chemokine, MEC, Protein CCK1, Small-Inducible Cytokine A28, CCL28, SCYA28

Protein Construction

A DNA sequence encoding the Human CCL28/SCYA28 Ile20-Tyr127 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 7.2.

Usage Guide

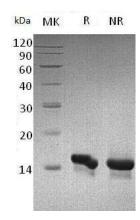
Storage

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 CCL28/SCYA28 recombinant protein