

Human CCL5/D17S136E/SCYA5 recombinant protein



Catalog Number: 518008

General Information

7.8kDa

Gene Name Synonym

C-C Motif Chemokine 5, EoCP, Eosinophil Chemotactic Cytokine, SIS-Delta, Small-Inducible Cytokine A5, T Cell-Specific Protein P228, TCP228, T-Cell-Specific Protein RANTES, CCL5, D17S136E, SCYA5

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.

Protein Construction

A DNA sequence encoding the Human CCL5/D17S136E/SCYA5 Ser24-Ser91 is expressed in E.coli

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.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

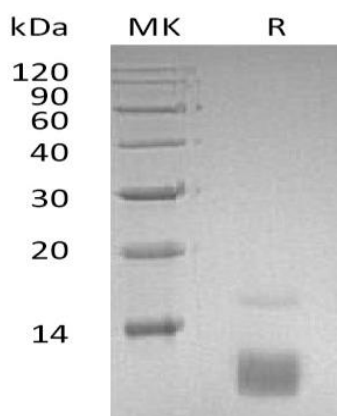
Endotoxin

<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.

SDS-PAGE



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Molecular Mass