Mouse Ccl21a/Scya21/Scya21a recombinant protein

Catalog Number: 519537



General Information

Gene Name Synonym

C-C Motif Chemokine 21a, 6Ckine, Beta-Chemokine Exodus-2, Small-Inducible Cytokine A21a, Thymus-Derived Chemotactic Agent 4, TCA4, Ccl21a, Scya21, Scya21a

Protein Construction

A DNA sequence encoding the Mouse Ccl21a/Scya21/Scya21a Ser24-Gly133 is expressed.

Organism

Mouse

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

SDS-PAGE

KDa	MK	R	NR
120 90 60			
40			
30	-		A STATE
20			
16	-	-	
14			

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