

Recombinant Mouse Cxcl13 protein, His-tagged, Low Endotoxin

Cat. No. CXCL13-4101M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cxcl13 protein(O55038)(22-109 aa), fused with N-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	22-109 aa
Form	Lyophilized from 0.22 µm filtered solution in 50mM Tris, 500mM NaCl (pH 7.5). Normally 8% mannitol is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 11.7 kDa. Due to glycosylation, the protein migrates to 16-20 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Storage	Store at -20 to -80°C for 12 months as supplied from date of receipt.-80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name Cxcl13 chemokine (C-X-C motif) ligand 13 [Mus musculus]

Official Symbol Cxcl13

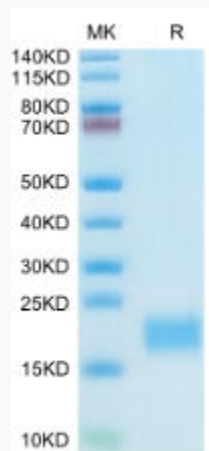
Synonyms CXCL13; chemokine (C-X-C motif) ligand 13; C-X-C motif chemokine 13; CXC chemokine BLC; B lymphocyte chemoattractant; small-inducible cytokine B13; small inducible cytokine subfamily B (Cys-X-Cys), member 13; BLC; Angie; BCA-1; BLR1L; ANGIE2; Scyb13; 4631412M08Rik;

Gene ID 55985

mRNA Refseq NM_018866

Protein Refseq NP_061354

Bis-Tris PAGE



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