Mouse CCL24 Protein

Cat. No. CCL-MM124

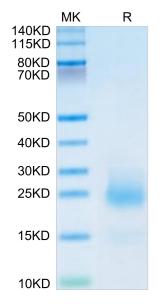
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Description	
Source	Recombinant Mouse CCL24 Protein is expressed from HEK293 with His tag at the N-Terminus.
	It contains Val27-Val119.
Accession	Q9JKC0
Molecular Weight	The protein has a predicted MW of 11.7 kDa. Due to glycosylation, the protein migrates to 20-28 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
	> 95% as determined by HPLC
Formulation and Storage	
Formulation	Supplied as 0.22µm filtered solution in 20mM Tris, 500mM NaCl (pH 7.5).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Background	
	C-C motif chemokine ligand 24 (CCL24) is a chemokine that regulates inflammatory and fibrotic activities through its receptor, C-C motif chemokine receptor (CCR3). CCL24 is a chemokine that regulates inflammation and fibrosis. It was found to be significantly expressed in patients with non-alcoholic steatohepatitis, in whom it

regulates profibrotic processes in the liver.

Assay Data

Bis-Tris PAGE



Mouse CCL24 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.

SEC-HPLC

