# Mouse CCL24 Protein

Catalog # CCL24-MF001 Form: Lyophilized

## Product Details

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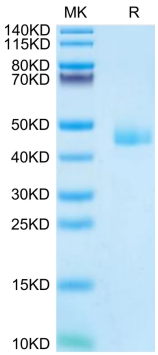
| **Product description** | Recombinant Mouse CCL24 Protein is expressed in HEK293 cells with an hFc (IgG1) tag at the N-terminus. It contains amino acid residues Val27-Val119 (UniProt accession: Q9JKC0). |
| **Molecular aliases** | CK-beta-6; Eotaxin-2; MPIF-2; MPIF2; SCYA24; Ckb-6; CCL24; member 24; CK-β-6; Ckb6; CK-b-6; CK-b6 |
| **Expression system** | HEK293 |
| **Molecular weight** | The protein has a predicted MW of 36.4 kDa. Due to glycosylation, the protein migrates to 40-50 kDa based on Bis-Tris PAGE result. |
| **Purity** | > 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC |
| **Endotoxin** | Less than 1 EU per μg by the LAL method. |
| **Formulation** | Lyophilized from 0.22μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. |
| **State** | Lyophilized |
| **Storage** | -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. Please refer to the Certificate of Analysis for detailed instructions. |

## Protein Integrity

### Bis-Tris PAGE

Representative product-page data




**Reported result**

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