Mouse CXCL13/BCA-1 Protein

Catalog # CXCL13-MF001

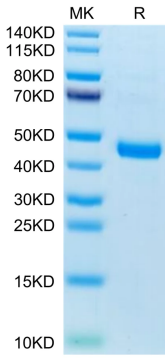
Product Details

Product description	Recombinant Mouse CXCL13/BCA-1 Protein is expressed in HEK293 cells with an hFc (IgG1) tag at the N-terminus. It contains amino acid residues Ile22-Ala109 (UniProt accession: O55038).
Molecular aliases	ANGIE; ANGIE2; BCA-1; BCA1; BLC; BLR1L; SCYB13
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 37.1 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	Supplied as 0.22μm filtered solution in 50mM 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.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Mouse CXCL13 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.