

Recombinant Human CCL23, None tagged

Cat. No. CCL23-190H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL23 (AAB51134.1) (Arg22-Asn120), fused with None, was produced in E. coli.
Species	Human
Source	E.coli
ProteinLength	22-120 a.a.
Predicted N Terminal	Arg 22
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant human CCL23 consists of 99 amino acids and predicts a molecular mass of 11.4 KDa. It migrates as an approximately 18 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name CCL23 chemokine (C-C motif) ligand 23 [Homo sapiens]

Official Symbol CCL23

Gene ID 6368

mRNA Refseq NM_005064

Protein Refseq NP_005055

MIM 602494

UniProt ID P55773

Chromosome Location 17q11.2

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