

## Recombinant Human CCL23, None tagged

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

### SPECIFICATION

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

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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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