



Datasheet for ABIN6699624

## CCL23 Protein



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### 1 Image

#### Overview

Quantity:	20 µg
Target:	CCL23
Origin:	Human
Source:	Escherichia coli (E. coli)

#### Product Details

Cross-Reactivity:	Human
Characteristics:	C-C motif chemokine 19, Small-inducible cytokine A19, Macrophage inflammatory protein 3 beta, MIP-3-beta, MIP3B, Epstein-Barr virus-induced molecule 1 ligand chemokine, EBI1 ligand chemokine, ELC, Beta-chemokine exodus-3, CK beta-11, SCYA19
Purification:	Recombinant protein corresponds to amino acids 22 to 98 of mature human MIP-3β. Purity is greater than 98% as determined by reducing and non-reducing SDS-PAGE and by RP- HPLC, against known standard.
Endotoxin Level:	Low endotoxin

#### Target Details

Target:	CCL23
Alternative Name:	MIP-3β ( <a href="#">CCL23 Products</a> )
UniProt:	<a href="#">Q99731</a>

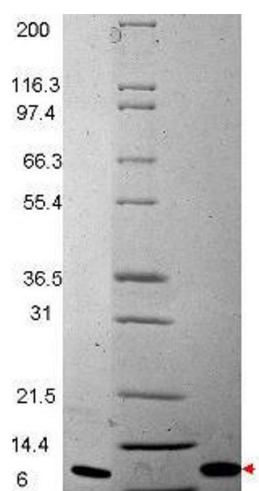
## Application Details

Application Notes:	<p>Application Note: MIP-3<math>\beta</math> Recombinant Protein is suitable as a control for polyclonal or monoclonal anti-MIP-3<math>\beta</math> in immunological assays.</p> <p>Other Performance Data: Biological Activity: Macrophage Inflammatory Protein 3<math>\beta</math> is fully biologically active when compared to standard. The activity is calculated by the ability to chemoattract human T cells using a concentration of 7 - 40 ng/mL. Endotoxin Level: Measured by LAL is &lt;0.01 ng/<math>\mu</math>g or &lt;0.1EU/<math>\mu</math>g.</p>
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Reconstitution Volume: 20 $\mu$ L (20-200 $\mu$ L) Reconstitution Buffer: Restore with deionized water (or equivalent)
Concentration:	0.1 mg/mL
Buffer:	Buffer: 0.1 % Trifluoroacetic acid
Preservative:	Without preservative
Storage:	RT, 4 $^{\circ}$ C, -20 $^{\circ}$ C
Expiry Date:	6 months

## Images



### SDS-PAGE

**Image 1.** MIP-3 $\beta$  Human Recombinant Cytokine - SDS-PAGE. SDS-PAGE shows band corresponding to MIP-3 $\beta$  (1 $\mu$ g) in lane 1 (unreduced) and lane 3 (reduced, arrowhead). Molecular weight estimation was made by comparison to prestained MW markers, lane 2.