

Eotaxin-2/CCL24, human recombinant protein
C-C motif chemokine 24, Small-inducible cytokine A24, Myeloid progenitor inhibitory factor 2, CK- β -6
Catalog # PBV10284r

Specification

Eotaxin-2/CCL24, human recombinant protein - Product info

Primary Accession [O00175](#)
Calculated MW **8.8 kDa** KDa

Eotaxin-2/CCL24, human recombinant protein - Additional Info

Gene ID **6369**
Gene Symbol **CCL24**
Other Names
C-C motif chemokine 24, Small-inducible cytokine A24, Myeloid progenitor inhibitory factor 2, CK- β -6, Eosinophil chemotactic protein 2, Eotaxin-2, CCL24, Ckb-6, MPIF2, MPIF-2, SCYA24, Eotaxin2, CCL-24.

Gene Source **Human**
Source **E. coli**
Assay&Purity **SDS-PAGE; $\geq 97\%$**
Assay2&Purity2 **HPLC;**
Recombinant **Yes**
Results **50-100 ng/ml**
Target/Specificity
Eotaxin-2/CCL24

Application Notes

Reconstitute in H₂O to a concentration of 0.1-1.0 mg/ml. This solution can be stored at 4°C for 1 week or -20°C for future use. It is recommended that further dilutions be made into buffer containing carrier protein or medium containing serum.

Format

Lyophilized protein

Storage

-20°C; The protein was lyophilized from a concentrated (1 mg/ml) sterile solution containing 20 mM PBS pH-7.4 and 0.15 M sodium chloride.

Eotaxin-2/CCL24, human recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Eotaxin-2/CCL24, human recombinant protein - Images**Eotaxin-2/CCL24, human recombinant protein - Background**

Eotaxin-2 also known as MPIF-2 is a CC chemokine characterized by its high chemotactic selectivity for eosinophils. BioVision's human eotaxin-2 is 8.8 kDa protein containing 78 amino acid residues.