

## **DATASHEET**

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## **Eotaxin (CCL11) Protein**

Catalogue No.:abx261552

Human Eotaxin (CCL11) Protein (recombinant) is a chemokine.

Target: Eotaxin

Origin: Human

Host: E. coli

**Purity:** > 97.0%

Form: Lyophilized

**Reconstitution:** It is recommended to reconstitute the lyophilized Eotaxin Human Recombinant in sterile 18MΩ-cm H2O

not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.

Conjugation: Unconjugated

Storage: Eotaxin should be stored desiccated below -18 °C. Upon reconstitution CCL11 should be stored at 4 °C

between 2-7 days and for future use below -18 °C. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Swiss Prot: P51671

Sequence: The sequence of the first five N-terminal amino acids was determined and was found to be Gly-Pro-Ala-

Ser-Val.

Biological Activity: The activity is determined by the chemoattract of human PBE (peripheral blood eosinophils) at a

concentration between .1-1 ng/ml corresponding to a Specific Activity of 1,-1,,IU/mg.

**Note:** This product is for research use only.