

DATASHEET

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Eotaxin (CCL11) Protein

Catalogue No.:abx261541

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

Target: Eotaxin

Origin: Monkey

Host: E. coli

Purity: > 97.0%

Form: Lyophilized

Reconstitution: It is recommended to reconstitute the lyophilized Eotaxin Recombinant in sterile distilled 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 Eotaxin 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: Q8MIT7

Sequence: GPDSVATTCC FTLTNKKIPL QRLESYRRII SGKCPQKAVI FKTKLAKDIC ADPKKKWVQD

SMKYLDRKSP TPKP

Biological Activity: Fully biologically active when compared to standard. The biological activity determined by a chemotaxis

bioassay using human peripheral blood eosinophils is in a concentration range of 0.1-10.0 ng/ml

corresponding to a specific activity of 1.0 x 105 - 1.0 x 107 IU/mg.

Note: This product is for research use only.