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**Eotaxin** **Human, Recombinant, *E. coli***

**Cat. No.:** RCP9048 **Size:** 10µg

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**Synonym:** CCL11; Chemokine (C-C motif) ligand 11; Eosinophil chemotactic protein; Small inducible cytokine subfamily A member 11; SCYA11; Eotaxin precursor, Eosinophil chemotactic protein, Eot.

**Description:** Eotaxin / CCL11 is a member of the beta (C-C) motif chemokine family of inflammatory and immunoregulatory cytokines. Eotaxin is a potent and selective chemoattractant for eosinophils, but not monocytes, lymphocytes or neutrophils and is primarily produced by epithelial and phagocytic cells.

**RANDOX** recombinant Eotaxin comprises a 74 amino acid fragment (24-97) corresponding to the mature Eotaxin protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

**Form:** Liquid.  
Supplied in 1x Laemmli Buffer (25mM Tris-HCl pH6.8, 50mM DTT, 1% (w/v) SDS, 0.1% (w/v) Bromophenol Blue, 2.5% Glycerol).

**Purity:** Single band on Western blot.

**References:** Rankin, S.M. *et al* (2000) *Mol. Med. Today* **6 (1)**: 20-27.