

Eotaxin

Human, Recombinant, *E. coli*

Cat. No.: RCP9048

Size: 10µg

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 (24-87) 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.