

32-18066: Recombinant Human CCL24 (C-6His) Protein

Uniprot ID : O00175

Alternative Name : C-C motif chemokine 24 (CCL24); CK-beta-6; Eosinophil chemotactic protein; Eotaxin-2; Myeloid progenitor inhibitory factor 2; Small-inducible cytokine A24; Ckb-6; MPIF-2; SCYA24

Description

Molecular weight: 11.5 KDa

Description: Recombinant Human C-C Motif Chemokine 24 is produced by our Mammalian expression system and the target gene encoding Val27-Cys119 is expressed with a 6His tag at the C-terminus.

Cytokine are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteine. CCL24 displays the chemotactic for resting T-lymphocytes and eosinophils. CCL24 has lower chemotactic activity for neutrophils, none for monocytes and activated lymphocytes. CCL24 is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell lines.

Product Info

Amount : 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Storage condition : Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.