

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

Recombinant Human C-C Motif Chemokine 24/CCL24/Eotaxin-2/MPIF-2 Protein(C-6His)

Cat.NO.: TP05207

3th Edition

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

Form:PBS

Molecular Weight: 11.5 kDa

Sequences: Val27-Cys119

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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