

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN CCL11 PROTEIN

货号: 12073

产品全名: 人 CCL11 蛋白 规格: 10/50/100 µg

基因符号 Eotaxin;C-C Motif Chemokine 11;Eosinophil Chemotactic

Protein; Small-Inducible Cytokine All; CCLII; SCYAII

目标蛋白: CCL11

UNIPROT ID: P51671

描述: Recombinant Human C-C Motif Chemokine 11 is produced by our E.coli expression system and the target gene encoding Gly24-Pro97 is expressed.

背景: C-C Motif Chemokine II (CCLII) is a secreted protein that belongs to the intercrine beta (chemokine CC) family. In response to the presence of allergens, CCLII selectively recruits eosinophils, a prominent feature of allergic inflammatory reactions. The effects of CCLII are mediated by its binding to a G-protein-linked receptor known as a chemokine receptor. Chemokine receptors for CCLII include CCR2, CCR3 and CCR5. However, it has been found that CCLII has high degree selectivity for its receptor, such that they are inactive on neutrophils and monocytes, which do not express CCR3.

物种/宿主: E.coli 分子量: 8.56 KDa

分子特征: Not available

纯化: Greater than 95% as determined by reducing SDS-PAGE.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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.



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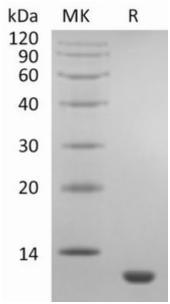


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.