

Recombinant Human CCL17 Protein, GST-Tagged

Cat. No. CCL17-0614H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CCL17 partial ORF (NP_002978, 24 a.a. - 94 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This antimicrobial gene is one of several Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 16. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for T lymphocytes, but not monocytes or granulocytes. The product of this gene binds to chemokine receptors CCR4 and CCR8. This chemokine plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells. [provided by RefSeq, Sep 2014]
Molecular Mass	33.55 kDa
AA Sequence	ARGTNVGRECCLEYFKGAIPRLRLKLTWYQTSEDCSRDAIVFTVQGRAICSDPNNKR VKNAVKYLQSLERS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

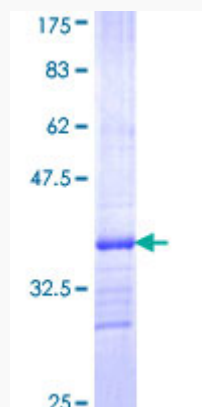
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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CCL17 chemokine (C-C motif) ligand 17 [Homo sapiens]
Official Symbol	CCL17
Synonyms	CCL17; chemokine (C-C motif) ligand 17; SCYA17, small inducible cytokine subfamily A (Cys Cys), member 17; C-C motif chemokine 17; ABCD 2; TARC; CC chemokine TARC; T cell-directed CC chemokine; small-inducible cytokine A17; thymus and activation-regulated chemokine; small inducible cytokine subfamily A (Cys-Cys), member 17; ABCD-2; SCYA17; A-152E5.3; MGC138271; MGC138273;
Gene ID	6361
mRNA Refseq	NM_002987
Protein Refseq	NP_002978
MIM	601520
UniProt ID	Q92583

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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