

## Recombinant Human CCL26 Protein, GST-Tagged

Cat. No. CCL26-0631H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human CCL26 full-length ORF (NP_006063.1, 1 a.a. - 94 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	This gene is one of two Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 7. 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 normal peripheral blood eosinophils and basophils. The product of this gene is one of three related chemokines that specifically activate chemokine receptor CCR3. This chemokine may contribute to the eosinophil accumulation in atopic diseases. [provided by RefSeq, Jul 2008]
<b>Molecular Mass</b>	37 kDa
<b>AA Sequence</b>	MMGLSLASAVLLASLLSLHLGTATRGSDISKTCFQYSHKPLPWTWVRSYEFTSNS CSQRAVIFTTKRGKKVCTHPRKKWVQKYISLLKTPKQL
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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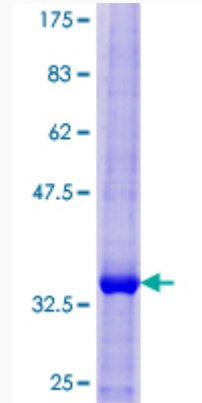
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	CCL26 chemokine (C-C motif) ligand 26 [ Homo sapiens ]
<b>Official Symbol</b>	CCL26
<b>Synonyms</b>	CCL26; chemokine (C-C motif) ligand 26; SCYA26, small inducible cytokine subfamily A (Cys Cys), member 26; C-C motif chemokine 26; CC chemokine IMAC; chemokine N1; eotaxin 3; IMAC; macrophage inflammatory protein 4 alpha; MIP 4a; MIP 4alpha; small inducible cytokine A26; thymic stroma chemokine 1; TSC 1; eotaxin-3; MIP-4-alpha; thymic stroma chemokine-1; small-inducible cytokine A26; macrophage inflammatory protein 4-alpha; small inducible cytokine subfamily A (Cys-Cys), member 26; TSC-1; MIP-4a; SCYA26; MIP-4alpha; MGC126714;
<b>Gene ID</b>	10344
<b>mRNA Refseq</b>	NM_006072
<b>Protein Refseq</b>	NP_006063
<b>MIM</b>	604697
<b>UniProt ID</b>	Q9Y258

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**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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