Human CCL28 Protein Cat. No. PME30083



PRODUCT INFORMATION

Target	CCL28
Synonyms	C-C Motif Chemokine 28;Mucosae-Associated Epithelial Chemokine;MEC;Protein CCK1;Small- Inducible Cytokine A28;CCL28;SCYA28
Description	Recombinant Human C-C Motif Chemokine 28 is produced by our E.coli expression system and the target gene encoding Ser20-Tyr127 is expressed.
Delivery	In Stock
Uniprot ID	Q9NRJ3
Expression Host	E.coli
Tag	
Molecular Characterization	Not available
Molecular Weight	12.49 KDa
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Formulation & Reconstitution	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4.
Storage & Shipping	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.
Background	Chemokine (C-C Motif) Ligand 28 (CCL28) is a novel chemokine that shares the most homology with CCL27/CTACK. CCL28 shows chemotactic activity for resting CD4, CD8 T-cells and eosinophils. It Binds to CCR3 and CCR10 and induces calcium mobilization in a dose-dependent manner. CCR10 (GPR2 orphan receptor) is also the receptor for CCL27/CTACK. CCL28 is preferentially expressed by epithelial cells of diverse tissues, with highest expression level in normal and pathological colon. It is also expressed in normal and asthmatic lung tissues. Human and mouse CCL28 shares 83% sequence identity in their mature regions.
Usage	Research use only
Conjugate	Unconjugated

Email: info@dimabio.com Website: www.dimabio.com



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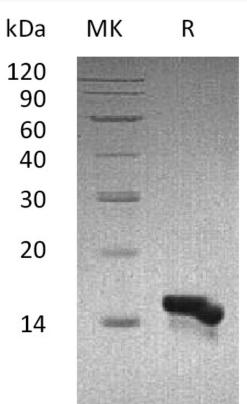


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.

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