

Product datasheet for TP723294

CCL28 (NM_148672) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Human chemokine (C-C motif) ligand 28 (CCL28). Species: Human E. coli **Expression Host:** SEAILPIASS CCTEVSHHIS RRLLERVNMC RIQRADGDCD LAAVILHVKR RRICVSPHNH Expression cDNA Clone or AA Sequence: TVKQWMKVQA AKKNGKGNVC HRKKHHGKRN SNRAHQGKHE TYGHKTPY Tag: Tag Free Predicted MW: 12.3 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Lyophilized from a 0.2 µM filtered solution of 20mM phosphate buffer,100mM NaCl, pH 7.2 Determined by its ability to chemoattract human lymphocytes using a concentration range of **Bioactivity:** 1.0-10.0 ng/ml. Endotoxin: Endotoxin level is < 0.1 ng/ μ g of protein (< 1 EU/ μ g) Store at -80°C. Storage: Stable for at least 6 months from date of receipt under proper storage and handling Stability: conditions. **RefSeq:** NP 683513 56477 Locus ID: **UniProt ID:** Q9NRI3 **RefSeq Size:** 3126 Cytogenetics: 5p12 **RefSeq ORF:** 381 Synonyms: CCK1; MEC; SCYA28



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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Summary:	This antimicrobial gene belongs to the subfamily of small cytokine CC genes. 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 resting CD4 or CD8 T cells and eosinophils. The product of this gene binds to chemokine receptors CCR3 and CCR10. This chemokine may play a role in the physiology of extracutaneous epithelial tissues, including diverse mucosal organs. Multiple transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Sep 2014]	
Protein Families:	Druggable Genome, Secreted Protein	
Protein Pathway	Chemokine signaling pathway, Cytokine-cytokine receptor interaction	

Product images:

200 —	
116-	
97 —	
55—	
37—	
22—	
14-	-
6—	

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