

Product datasheet for **TP723295**

Ccl28 (NM_020279) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse chemokine (C-C motif) ligand 28 (Ccl28).
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	SEAILPMASS CCTEVSHHVS GRLLERVSSC SIQRADGDCD LAAVILHVKR RRICISPHNR TLKQWMRASE VKKNGRENVG SGKKQPSRKD RKGHTTRKHR TRGTHRHEAS R
Tag:	Tag Free
Predicted MW:	12.6 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 μ M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Bioactivity:	Determined by its ability to chemoattract murine lymphocytes using a concentration range of 1.0-10.0 ng/ml.
Endotoxin:	Endotoxin level is < 0.1 ng/ μ g of protein (< 1 EU/ μ g)
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_064675
Locus ID:	56838
UniProt ID:	Q9JIL2
RefSeq Size:	3753
Cytogenetics:	13 D2.3
RefSeq ORF:	393
Synonyms:	CCK1; MEC; Scya28
Summary:	Chemotactic for resting CD4, CD8 T-cells and eosinophils (By similarity). Binds to CCR10 and induces calcium mobilization in a dose-dependent manner.[UniProtKB/Swiss-Prot Function]



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Product images:

