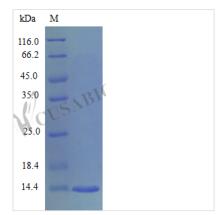






Recombinant Mouse C-C motif chemokine 28 protein (Ccl28), partial (Active)

Abbreviation Recombinant Mouse Ccl28 protein, partial (Active) Uniprot No. Q9JIL2 Form Lyophilized powder Storage Buffer Lyophilized from a 0.2 μm filtered PBS, pH 7.4 Product Type Chemokine Immunogen Species Mus musculus (Mouse) Biological Activity Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using murine lymphocytes is in a concentration range of 1.0-10.0 ng/ml. Purity >97% as determined by SDS-PAGE. Sequence SEAILPMASS CCTEVSHHVS GRLLERVSSC SIQRADGDCD LAAVILHVKR RRICISPHNR TLKQWMRASE VKKNGRENVC SGKKQPSRKD RKGHTTRKHR TRGTHRHEAS R Research Area Immunology Source E.coli Target Names Ccl28 Expression Region 20-130aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info Tag-Free Mol. Weight 12.6 kDa Protein Length Partial PubMed ID 10781587; 15489334		
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PubMed ID 10781587; 15489334 Image	Mol. Weight	12.6 kDa
Image	Protein Length	Partial
	PubMed ID	10781587; 15489334
	Image	tp. v





CUSABIO TECHNOLOGY LLC





Endotoxin	Less than 1.0 EU/μg as determined by LAL method.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.