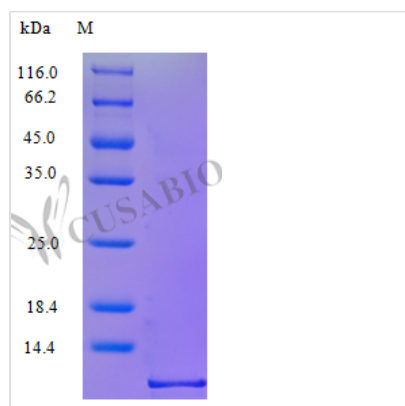




Recombinant Human C-C motif chemokine 5 protein (CCL5)

Product Code	CSB-AP000871HU
Abbreviation	Recombinant Human CCL5 protein (Active)
Uniprot No.	P13501
Storage Buffer	0.2 μm filtered 20mM PB, pH 7.4, 100 mM NaCl ,lyophilized
Product Type	Chemokines
Immunogen Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human peripheral blood monocytes is in a concentration range of 1.0-10 ng/ml.
Purity	>98% as determined by SDS-PAGE.
Sequence	SPYSSDTTPC CFAYIARPLP RAHIKEYFYT SGKCSNPAVV FVTRKNRQVC ANPEKKWVRE YINSLEMS
Research Area	Immunology
Source	E.Coli
Target Names	CCL5
Expression Region	24-91aa
Tag Info	Tag-Free
Mol. Weight	7.8 kDa
Protein Length	Full Length of Mature Protein
PubMed ID	2456327; 10213461; 16791620; 15489334; 1380064; 7524281; 8525373; 9516414; 15923218; 17001303; 23979485; 7537088; 7542919; 9889151;

Image



Endotoxin	Less than 1.0 EU/μg as determined by LAL method.
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.