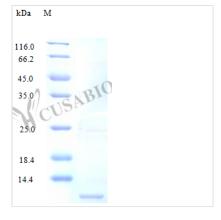






Recombinant Human C-C motif chemokine 14 protein (CCL14), partial (Active)

Research Area Immunology Source E.Coli Target Names CCL14 Expression Region 28-93aa Tag Info Tag-Free Mol. Weight 7.8 kDa Protein Length Partial PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823		
Uniprot No.Q16627Storage Buffer0.2 μm filtered 2*PBS, pH 7.4 ,5 % trehalose,lyophilizedProduct TypeChemokinesImmunogen SpeciesHomo sapiens (Human)Biological ActivityFully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human monocytes is in a concentration range of 5.0-20 ng/ml.Purity>95% as determined by SDS-PAGE.SequenceGPYHPSECCF TYTTYKIPRQ RIMDYYETNS QCSKPGIVFI TKRGHSVCTN PSDKWVQDYI KDMKENResearch AreaImmunologySourceE.ColiTarget NamesCCL14Expression Region28-93aaTag InfoTag-FreeMol. Weight7.8 kDaProtein LengthPartialPubMed ID8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Product Code	CSB-AP000921HU
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Research Area Immunology Source E.Coli Target Names CCL14 Expression Region 28-93aa Tag Info Tag-Free Mol. Weight 7.8 kDa Protein Length Partial PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Purity	>95% as determined by SDS-PAGE.
Source E.Coli Target Names CCL14 Expression Region 28-93aa Tag Info Tag-Free Mol. Weight 7.8 kDa Protein Length Partial PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Sequence	GPYHPSECCF TYTTYKIPRQ RIMDYYETNS QCSKPGIVFI TKRGHSVCTN PSDKWVQDYI KDMKEN
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Tag Info Tag-Free Mol. Weight 7.8 kDa Protein Length Partial PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Target Names	CCL14
Mol. Weight 7.8 kDa Protein Length Partial PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Expression Region	28-93aa
Protein Length Partial PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Tag Info	Tag-Free
PubMed ID 8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823	Mol. Weight	7.8 kDa
	Protein Length	Partial
Image	PubMed ID	8551235; 9600961; 10213461; 15489334; 10978165; 11085751; 17691823
kDa M	Image	l-Do M



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.



CUSABIO TECHNOLOGY LLC





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.