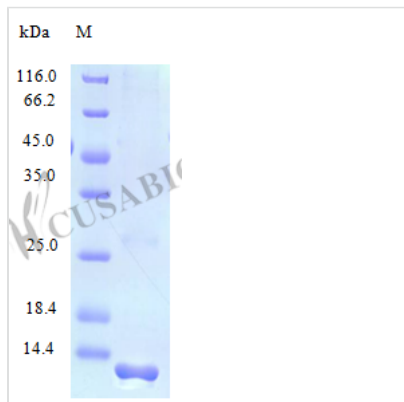




Recombinant Human C-C motif chemokine 21 protein (CCL21)

Product Code	CSB-AP000941HU
Abbreviation	Recombinant Human CCL21 protein (Active)
Uniprot No.	O00585
Storage Buffer	Lyophilized from a 0.2 µm filtered concentrated solution in 2 × PBS, pH 7.0.
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 lymphocytes is in a concentration range of 10-100 ng/ml.
Purity	>95% as determined by SDS-PAGE.
Sequence	SDGGAQDCCL KYSQRKIPAK VVRSYRKQEP SLGCSIPAIL FLPRKRSQAE LCADPKELWV QQLMQHLDKT PSPQKPAQGC RKDRGASKTG KKGKGSKGCK RTERSQTPKG P
Research Area	Immunology
Source	E.Coli
Target Names	CCL21
Expression Region	24-134aa
Tag Info	Tag-Free
Mol. Weight	12.2 kDa
Protein Length	Full Length of Mature Protein
PubMed ID	9235955; 9257816; 9300671; 9419363; 12975309; 15489334; 9507024; 23341447; 22221265

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.