





## Recombinant Human C-C motif chemokine 2 (CCL2)

<b>Product Code</b>	CSB-EP004783HUb1
Abbreviation	Recombinant Human CCL2 protein
Storage	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.
Uniprot No.	P13500
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	QPDAINAPVTCCYNFTNRKISVQRLASYRRITSSKCPKEAVIFKTIVAKEICADPK QKWVQDSMDHLDKQTQTPKT
Research Area	Immunology
Source	E.coli
Target Names	CCL2
Expression Region	24-99aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	13.7 kDa
Protein Length	Full Length of Mature Protein
Image	(T : Q) :

116.0 66.2 45.0 35.0 25.0

14.4

kDa M

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

**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.