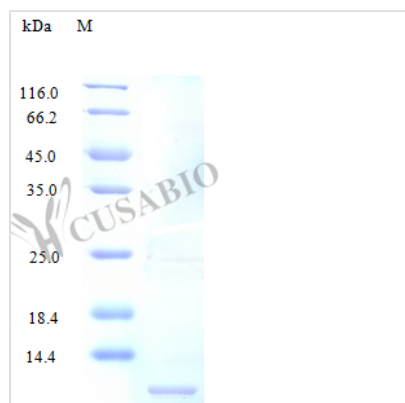




Recombinant Human Fractalkine protein (CX3CL1), partial (Active)

Product Code	CSB-AP000801HU
Abbreviation	Recombinant Human CX3CL1 protein, partial (Active)
Uniprot No.	P78423
Storage Buffer	Lyophilized from a 0.2 μ m filtered concentrated solution in 20 mM PB, pH 7.4, 50 mM NaCl
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 T-lymphocytes is in a concentration of 5.0-10 ng/ml.
Purity	\geq 97% as determined by SDS-PAGE.
Sequence	QHHGVTKCNI TCSKMTSKIP VALLIHYQQN QASCGKRAII LETRQHRLFC ADPKEQWVKD AMQHLDRQAA ALTRNG
Research Area	Immunology
Source	E.Coli
Target Names	CX3CL1
Expression Region	25-100aa
Tag Info	Tag-Free
Mol. Weight	8.6 kDa
Protein Length	Partial
PubMed ID	9024663; 10493829; 15489334; 19838169; 22171320; 9931005; 10770945; 21829356

Image



Endotoxin

Less than 1.0 EU/ μ g 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.