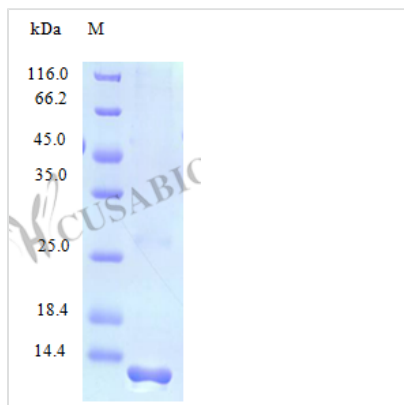




Recombinant Human Lymphotactin protein (XCL1), partial (Active)

| | |
|----------------------------|---|
| Product Code | CSB-AP000791HU |
| Abbreviation | Recombinant Human XCL1 protein, partial (Active) |
| Uniprot No. | P47992 |
| Storage Buffer | Lyophilized from a 0.2 µm filtered 20 mM PB, 150mM NaCl, pH 7.4 |
| 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 10-100 ng/ml. |
| Purity | ≥98% as determined by SDS-PAGE. |
| Sequence | GSEVSDKRTC VSLTTQRLPV SRIKTYTITE GSLRAVIFIT KRGLKVCADP QATWVRDVVR SMDRKSNTNRN NMIQTKPTGT QQSTNTAVTL TG |
| Research Area | Immunology |
| Source | E.Coli |
| Target Names | XCL1 |
| Expression Region | 23-114aa |
| Tag Info | Tag-Free |
| Mol. Weight | 10.2 kDa |
| Protein Length | Partial |
| PubMed ID | 7602097; 7875320; 7615002; 8849694; 16710414; 15489334; 11601972 |

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.