




Recombinant Mouse C-X-C motif chemokine 14 (Cxcl14)

Product Code	CSB-EP892991MO
Relevance	Chotactic for CESS B-cells and THP-1 monocytes, but not T-cells.
Abbreviation	Recombinant Mouse Cxcl14 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.	Q9WUQ5
Alias	B-cell and monocyte-activating chemokine Chemokine BRAK Kidney-expressed chemokine CXCMIP-2G Small-inducible cytokine B14
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	SKCKCSRKGP KIRYSDVKKLEMKPKYPHCEEK MVIVTTKSMSRYRGQEHCLH PKLQSTKRFIKWYN AWNEKRRVYEE
Research Area	Others
Source	E.coli
Target Names	Cxcl14
Expression Region	23-99aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	16.3 kDa
Protein Length	Full Length of Mature Protein
Image	 <p>(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.</p>

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



Shelf Life

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