Recombinant mouse C-X-C motif chemokine 14

Catalog No: #AP72070

Package Size: #AP72070-1 20ug #AP72070-2 100ug #AP72070-3 1mg



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

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Product Name	Recombinant mouse C-X-C motif chemokine 14
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:23-99aaSequence Info:Full Length
Other Names	B-cell and monocyte-activating chemokineChemokine BRAKKidney-expressed chemokine
	CXCMIP-2GSmall-inducible cytokine B14
Accession No.	Q9WUQ5
Uniprot	Q9WUQ5
GenelD	57266;
Calculated MW	13.4 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	SKCKCSRKGPKIRYSDVKKLEMKPKYPHCEEKMVIVTTKSMSRYRGQEHCLHPKLQSTKRFIKWYNAWNEKR
	RVYEE
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for
	up to one week.

Background

Chotactic for CESS B-cells and THP-1 monocytes, but not T-cells.

References

Cloning of BRAK, a novel divergent CXC chemokine preferentially expressed in normal versus malignant cells. Hromas R., Broxmeyer H.E., Kim C., Nakshatri H., Christopherson K. II, Azam M., Hou Y.-H.Biochem. Biophys. Res. Commun. 255:703-706(1999)Research Topic:Others

Note: This product is for in vitro research use only