

Recombinant mouse C-X-C motif chemokine 2 protein

Catalog No: #AP72063



Package Size: #AP72063-1 20ug #AP72063-2 100ug #AP72063-3 1mg

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Description

Product Name	Recombinant mouse C-X-C motif chemokine 2 protein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:28-100aaSequence Info:Full Length
Other Names	Macrophage inflammatory protein 2 ;MIP2
Accession No.	P10889
Uniprot	P10889
GeneID	20310;
Calculated MW	11.8 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	AVVASELRCQCLKLTPRVDFKNIQSLSVTPPGPHCAQTEVIATLKGQKVCCLDPEAPLVQKIIQKILNKGKAN
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 human polymorphonuclear leukocytes but does not induce chokinesis or an oxidative burst.

References

Cloning and characterization of cDNAs for murine macrophage inflammatory protein 2 and its human homologues.Tekamp-Olson P., Gallegos C., Bauer D., McClain J., Sherry B., Fabre M., van Deventer S., Cerami A.J. Exp. Med. 172:911-919(1990)Research Topic:Others

Note: This product is for in vitro research use only