

Recombinant Full Length Mouse C-X-C Chemokine Receptor Type 3(Cxcr3) Protein, His-Tagged

Cat. No. RFL28829MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse C-X-C chemokine receptor type 3(Cxcr3) Protein (O88410) (1-367aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-367)
Form	Lyophilized powder
AA Sequence	MYLEVSERQVLDASDFAFLLNSTSPYDYGENESDFSPPCPQDFSLNFDRTFLP ALYS LLFLLGLLGNGAVAAVLLSQRTALSSTDFTLLHLAVADVLLVLTPLWAVDAAV QWVFGP GLCKVAGALFNINFYAGAFLLACISFDRLSIVHATQIYRRDPRVRVALTCI VWGLCLL FALPDFIYLSANYDQRLNATHCQYNFPQVGR TALRVLQLVAGFLLPLL MAYCYAHILAV LLVSRGQRRFRAMRLVVVVVAAFAVCWTPYHLVVLVDILMDVGVL ARNCGRESHVDVAKS VTSGMGYMHCCLNPLLYAFVGVKFREQMWWMLFTRLGRSD QRGPRQRPSSSRRESSWSETT EASYLGL
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	Cxcr3
Synonyms	Cxcr3; Cmkar3; C-X-C chemokine receptor type 3; CXC-R3; CXCR-3; Interferon-inducible protein 10 receptor; IP-10 receptor; CD antigen CD183
UniProt ID	O88410