

Recombinant Mouse Cxcr3 protein, His-KSI-tagged

Cat. No. Cxcr3-2779M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cxcr3 protein(O88410)(1-52aa), fused to N-terminal His tag and KSI tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-52aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	21.3 kDa
AA Sequence	MYLEVSRQVLDA SDF AFLLENSTSPYDYG ENESDFS DSPPCPQDFSLNFDR
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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

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long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Cxcr3 chemokine (C-X-C motif) receptor 3 [Mus musculus]
Official Symbol	Cxcr3
Synonyms	CXCR3; chemokine (C-X-C motif) receptor 3; C-X-C chemokine receptor type 3; CXC-R3; CXCR-3; IP-10 receptor; chemokine (C-X-C) receptor 3; interferon-inducible protein 10 receptor; Cd183; Cmkar3;
Gene ID	12766
mRNA Refseq	NM_009910
Protein Refseq	NP_034040

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