

Recombinant Mouse Cxcr2 Full Length Transmembrane protein, His-tagged

Cat. No. Cxcr2-1314M **Lot. No.** (See product label)

SPECIFICATION

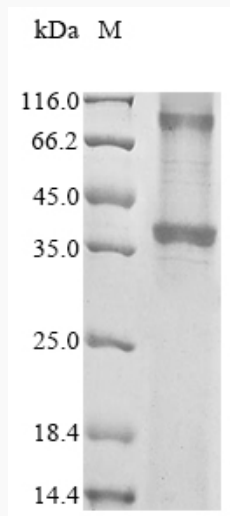
Product Overview	Recombinant Mouse Cxcr2 protein(P35343)(1-359aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-359aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	43.2 kDa
AA Sequence	MGEFKVDKFNIEDFFSGDLDFNYSSGMPSILPDAVPCHSENLEINSYAVVVIYVLVTL L SLVGNSLVMLVILYNRSTCSVTDVYLLNLAIADLFFALTLPVWAASKVNGWTFGSTL CKI FSYVKEVTFYSSVLLACISMDRYLAIVHATSTLIQKRHLVKFVCIAMWLLSVILAL PIL ILRNPVKVNLSTLVCYEDVGNNTSRLRVVLRILPQTFGFLVPLLIMLFCYGFTLRT LFKA HMGQKHRAMRVIFAVVLVFLLCWLPYNLVLFDTLMRTKLIKETCERRDDIDK ALNATEI LGFLHSCLNPIIYAFIGQKFRHGLLKIMATYGLVSKEFLAKEGRPSFVSSSS ANTSTTL

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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 long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
GENE INFORMATION	
Gene Name	Cxcr2 chemokine (C-X-C motif) receptor 2 [Mus musculus]
Official Symbol	Cxcr2
Synonyms	CXCR2; chemokine (C-X-C motif) receptor 2; C-X-C chemokine receptor type 2; CXC-R2; CXCR-2; IL-8R B; GRO/MGSA receptor; IL-8 receptor alpha chain; chemokine (C-X-C) receptor 2; interleukin 8 receptor, beta; interleukin-8 receptor type B; high affinity interleukin-8 receptor B; CD128; IL8RA; Il8rb; CDw128; Cmkar2; Gpcr16; IL-8Rh; IL-8rb; mIL-8RH;
Gene ID	12765
mRNA Refseq	NM_009909
Protein Refseq	NP_034039

SDS-PAGE

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