

Recombinant Mouse Ccr5 protein, His-tagged

Cat. No. Ccr5-5363M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ccr5 protein(P51682)(263-354aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	263-354aa
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	12.6 kDa
Purity	Greater than 90% 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 long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Ccr5 chemokine (C-C motif) receptor 5 [Mus musculus]
Official Symbol	Ccr5
Synonyms	CCR5; chemokine (C-C motif) receptor 5; C-C chemokine receptor type 5; CCR-5; CC-CKR-5; C-C CKR-5; MIP-1 alpha receptor; chemokine (C-C) receptor 5; AM4-7; CD195; Cmkbr5;
Gene ID	12774
mRNA Refseq	NM_009917
Protein Refseq	NP_034047
SDS-PAGE	