

Recombinant Full Length Macaca Nemestrina C-C Chemokine Receptor Type 5(Ccr5) Protein, His-Tagged

Cat. No. RFL2328MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Macaca nemestrina C-C chemokine receptor type 5(CCR5) Protein (P61815) (1-352aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Macaca nemestrina
Source	E.coli
ProteinLength	Full Length (1-352)
Form	Lyophilized powder
AA Sequence	MDYQVSSPTYDIDYYTSEPCQKINVKQIAARLLPPLYSLVFIFGFVGNILVVLILINCKR LKSMTDIYLLNLAISDLLFLLTVPFWAHYAAAQWDFGNTMCQLLTGLYFIGFFSGIFFII LLTIDRYLAIVHAVFALKARTVTFGVVTSVITWVVAVFASLPGIIFTRSQREGLHYTCSS HFPYSQYQFWKNFQTLKMVILGLVLP LLVMVICYS GILKTLLRCRNEKRRHRAVRLIF TI MIVYFLFWAPYNIVLLLNTFQEFFGLNNCSSNRLDQAMQVTETLGMTHCCINPIIY AFV GEKFRNYLLVFFQKHIKRFCCKCSIFQQEAPERASSVYTRSTGEQEISVGL
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 for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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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.
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GENE INFORMATION

Gene Name	CCR5
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Synonyms	CCR5; CMKBR5; C-C chemokine receptor type 5; C-C CKR-5; CC-CKR-5; CCR-5; CCR5; CD antigen CD195
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UniProt ID	P61815
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