

Recombinant Full Length Macaca Mulatta (Rhesus Macaque) C-C Chemokine Receptor Type 1(Ccr1) Protein, His-Tagged

Cat. No. RFL33798MF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Macaca mulatta (Rhesus macaque) C-C chemokine receptor type 1(CCR1) Protein (P56482) (1-355aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Macaca mulatta
Source	E.coli
ProteinLength	Full Length (1-355)
Form	Lyophilized powder
AA Sequence	METPNTTEDYDMITEFDYGDATPCHKVNERAILAQLLPPLYSLVFVIGVVGNLLVVLV LV QYKRLKNMTNIYLLNLAISDLLFLFTLPFLIYYKSTDDWIFGDAMCKILSGFYTTGL YSE IFFIILLTIDRYLAIVHAVFALRARTVTFGVITSIIIWALAILASSPLMYFSKTQWNIVR HSCNIHFPPYESFQQWKLQALKLNLFGLVLP LLVMIVCYTGIIKILLRRPNEKKS KAVR L IFVIMIIFFLFWTPYNLTELISVFQEFLFTHLCEQNRQLDLAMEVTEVIANMHCCVNP VI YAFAGERFRKYLRQLFHRRVAVHLVKWLPFLSGDRLERVSSTSPSTGEHEL SAG F
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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	CCR1
Synonyms	CCR1; CMKBR1; C-C chemokine receptor type 1; C-C CKR-1; CC-CKR-1; CCR-1; CCR1; CD antigen CD191
UniProt ID	P56482

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