Recombinant Full Length Macaca Mulatta (Rhesus Macaque) C-C Chemokine Receptor Type 2(Ccr2) Protein, His-Tagged

Cat. No. RFL28107MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Macaca mulatta (Rhesus macaque) C-C chemokine receptor type 2(CCR2) Protein (O18793) (1-360aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Macaca mulatta
Source	E.coli
ProteinLength	Full Length (1-360)
Form	Lyophilized powder
AA Sequence	MLSTSRSRFIRNTNGSGEEVTTFFDYDYGAPCHKFDVKQIGAQLLPPLYSLVFIFGFV GN MLVVLILINCKKLKSLTDIYLLNLAISDLLFLITLPLWAHSAANEWVFGNAMCKLFT GLY HIGYLGGIFFIILLTIDRYLAIVHAVFALKARTVTFGVVTSVITWLVAVFASVPGIIFT K CQEEDSVYICGPYFPRGWNNFHTIMRNILGLVLPLLIMVICYSGILKTLLRCRNEKK RHR AVRLIFTIMIVYFLFWTPYNIVILLNTFQEFFGLSNCESTRQLDQATQVTETLGMT HCCI NPIIYAFVGEKFRRYLSMFFRKYITKRFCKQCPVFYRETVDGVTSTNTPSTAEQ EVSVGL
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 mutiple 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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	CCR2
Synonyms	CCR2; CMKBR2; C-C chemokine receptor type 2; C-C CKR-2; CC-CKR-2; CCR-2; CCR2; Monocyte chemoattractant protein 1 receptor; MCP-1-R; CD antigen CD192
UniProt ID	O18793

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