

CCR8 Protein, Rhesus Macaque (Cell-Free, His)

Cat. No.:	HY-P702238
Synonyms:	C-C chemokine receptor type 8; CD_antigen: CDw198 Cmkbr8; Ter1; C-C CKR-8; CC-CKR-8; CCR-8
Species:	Rhesus Macaque
Source:	E. coli Cell-free
Accession:	O97665 (M1-L356)
Gene ID:	/
Molecular Weight:	42.7 kDa

PROPERTIES

AA Sequence	<pre> MDYTLDP SMT TMTDY YYPDS LSSPCDGE LI QRNDK LLLAV FYCLLFV FSL LGNSLV I LVL VVCKKLRN IT DIYLLNLALS DLLFVFS FPF QTY YQLDQWV FGTVMCKVVS GFYYIGFYSS MFFITLMSVD RYLAVVHAVY AIKVRTIRMG TTTL SLLVWL TAIMATI PLL VFYQVASEDG VLQCY SFYNQ QTLKWKIFTN FEMNILGLLI PFTIFMFCYI KILHQLKRCQ NHNKTKAIRL VLIVV IASLL FWVPFN VVLF L TSLHSMHIL DGCSISQQLN YATHVTE IIS FTHCCVNPVI YAFVGEKFKK HLSEIFQKSC SHIFIY LGRQ MPRESCEKSS SCQQHSFRSS SIDYIL </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 µm filtered solution of Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add 5-50% of glycerol (final concentration). Our default final concentration of glycerol is 50%. Customers could use it as reference.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	CCR8 Protein serves as a receptor for the chemokines CCL1/SCYA1/I-309 and may play a role in the regulation of monocyte chemotaxis and thymic cell line apoptosis, as suggested by similarity-based analyses.
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Caution: Product has not been fully validated for medical applications. For research use only.

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