

# Recombinant Full Length Human C-C Chemokine Receptor Type 1(Ccr1) Protein, His-Tagged

Cat. No. RFL13907HF    Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human C-C chemokine receptor type 1(CCR1) Protein (P32246) (1-355aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length (1-355)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	METPNTTEDYDTTTEFDYGDATPCQKVNERAFGAQLLPPLYSLVFVIGLVGNILVVLV LV QYKRLKNMTSIYLLNLAISDLLFLFTLPFWIDYKLDKDDWVFGDAMCKILSGFYITG LYSE IFFIILLTIDRYLAIVHAVFALRARTVTFGVITSIIWALAILASMPGLYFSKTQWEF TH HTCSLHFPHESLREWKLQALKLNLFGLVLP LLVMIICYTGIIKILLRRPNEKKS VRL IFVIMIIFLFWTPYNLTILISVFQDFLFTHECEQSRHLDLAVQVTEVIAYTHCCVN PVI YAFVGERFRKYLRQLFHRRVAVHLVKWLPFLSVDRLERVSSTSPSTGEHEL SA GF
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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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°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; CMKR1; SCYAR1; C-C chemokine receptor type 1; C-C CKR-1; CC-CKR-1; CCR-1; CCR1; HM145; LD78 receptor; Macrophage inflammatory protein 1-alpha receptor; MIP-1alpha-R; RANTES-R; CD antigen CD191

**UniProt ID**

[P32246](#)

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