

Recombinant Full Length Human C-C Chemokine Receptor Type 7(Ccr7) Protein, His-Tagged

Cat. No. RFL24918HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human C-C chemokine receptor type 7(CCR7) Protein (P32248) (25-378aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (25-378)
Form	Lyophilized powder
AA Sequence	QDEVTDYIGDNTTVDYTLFESLCSKKDVRNFKAWFLPIMYSIICFVGLLGNGLVVLT YI YFKRLKTMDDTYLLNLAVADILFLLTLPFWAYSAAKSWVFGVHFCKLIFAIYKMSFF SGM LLLLCISIDRYVAIVQAVSAHRHRARVLLISKLSVGIWILATVLSIPELLYSDLQR SSS EQAMRCSLITEHVEAFITIQVQMVGFLVPLLAMSFVYLVIIIRTLQARNFERNK AIKV IIAVVVVVIFVQLPYNGVLAQTVANFNITSSTCELSKQLNIAYDVTYSLACVRCC VNPF LYAFIGVKFRNDLFLFKDLGCLSQEQLRQWSSCRHIRRSSMSVEAETTTTFS P
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

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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

CCR7

Synonyms

CCR7; CMKBR7; EBI1; EVI1; C-C chemokine receptor type 7; C-C CKR-7; CC-CKR-7; CCR-7; BLR2; CDw197; Epstein-Barr virus-induced G-protein coupled receptor 1; EBV-induced G-protein coupled receptor 1; MIP-3 beta receptor; CD antigen CD197

UniProt ID

[P32248](#)

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