

## Recombinant Human CCR4 Full Length Transmembrane protein(Nanodisc), His-tagged, FITC labeled

Cat. No. CCR4-9382H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	FITC labeled Recombinant Human CCR4 Full Length Transmembrane protein(Nanodisc)(P51679)(Met1-Leu360), fused with C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Leu360
<b>Tag</b>	C-His
<b>Conjugation/Label</b>	FITC
<b>Form</b>	Supplied as 0.22 um filtered solution in PBS (pH 7.4).
<b>Bio-activity</b>	Immobilized FITC-equivalent Human CCR4 Nanodisc, His Tag at 2ug/ml (100ul/well) on the plate. Dose response curve for Anti-CCR4 Antibody, hFc Tag with the EC50 of 12.6ng/ml determined by ELISA.
<b>Molecular Mass</b>	The protein has a predicted MW of 69.20 kDa.
<b>Endotoxin</b>	Less than 1EU per ug by the LAL method.

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<b>Storage</b>	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>Conjugation</b>	FITC
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	CCR4 chemokine (C-C motif) receptor 4 [ Homo sapiens ]
<b>Official Symbol</b>	CCR4
<b>Synonyms</b>	CCR4; chemokine (C-C motif) receptor 4; C-C chemokine receptor type 4; CC CKR 4; CD194; ChemR13; CKR4; CMKBR4; k5 5; CCR-4; C-C CKR-4; chemokine (C-C) receptor 4; K5-5; CC-CKR-4; HGNC:14099; MGC88293;
<b>Gene ID</b>	1233
<b>mRNA Refseq</b>	NM_005508
<b>Protein Refseq</b>	NP_005499
<b>MIM</b>	604836
<b>UniProt ID</b>	P51679

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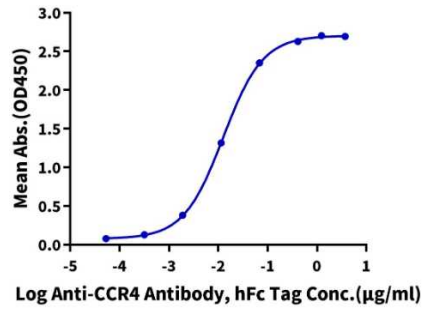
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**Activity**

**FITC-equivalent Human CCR4 Nanodisc, His Tag ELISA**

0.2µg FITC-equivalent Human CCR4 Nanodisc, His Tag Per Well



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