

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

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

SPECIFICATION

Product Overview	FITC labeled Recombinant Human CCR4 Full Length Transmembrane protein(Nanodisc)(P51679)(Met1-Leu360), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Leu360
Tag	C-His
Conjugation/Label	FITC
Form	Supplied as 0.22 um filtered solution in PBS (pH 7.4).
Bio-activity	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.
Molecular Mass	The protein has a predicted MW of 69.20 kDa.
Endotoxin	Less than 1EU per ug by the LAL method.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	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.
Reconstitution	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.
Conjugation	FITC

GENE INFORMATION

Gene Name	CCR4 chemokine (C-C motif) receptor 4 [Homo sapiens]
Official Symbol	CCR4
Synonyms	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; HGCN:14099; MGC88293;
Gene ID	1233
mRNA Refseq	NM_005508
Protein Refseq	NP_005499
MIM	604836
UniProt ID	P51679

 Tel: 1-631-559-9269 1-516-512-3133

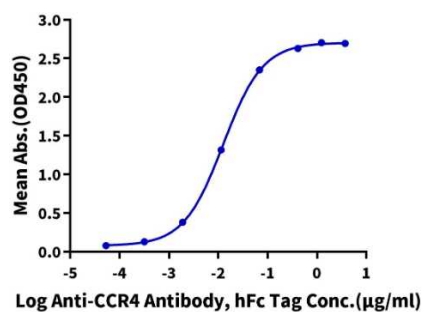
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Activity

FITC-equivalent Human CCR4 Nanodisc, His Tag ELISA

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



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA