

# Product Information

## MemDX™ Membrane Protein Human CCR4, His tag

Cat. No.: **MP1488F**

This product is for research use only and is not intended for diagnostic use.

This product is recombinant Human CCR4 membrane protein. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

CCR4

#### Protein Length

Full Length

#### Protein Class

GPCR

#### TMD

7

### Product Description

#### Tag

His tag

#### Storage

Store at +4°C for up to one week or several months at -80°C

### Target

#### Target Protein

CCR4

#### Full Name

C-C motif chemokine receptor 4

#### Introduction

The protein encoded by this gene belongs to the G-protein-coupled receptor family . It is a receptor for the CC chemokine

- MIP-1, RANTES, TARC and MCP-1. Chemokines are a group of small polypeptide, structurally related molecules that regulate cell trafficking of various types of leukocytes. The chemokines also play fundamental roles in the development, homeostasis, and function of the immune system, and they have effects on cells of the central nervous system as well as on endothelial cells involved in angiogenesis or angiostasis.

**Alternative Names**

CKR4; K5-5; CD194; CMKBR4; ChemR13; CC-CKR-4; HGCN:14099; C-C chemokine receptor type 4; C-C CKR-4; CCR-4; chemokine (C-C motif) receptor 4; chemokine (C-C) receptor 4

**Gene ID**

[1233](#)

**UniProt ID**

[Q9ULM6](#)