

Recombinant Human CXCR4 Protein (Ser217-Ser352), N-His tagged

Cat. No. CXCR4-1437H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD184/CXCR4 (Ser217-Ser352) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser217-Ser352
Form	Lyophilized powder/frozen liquid
Molecular Mass	17.36 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name CXCR4 chemokine (C-X-C motif) receptor 4 [Homo sapiens (human)]

Official Symbol CXCR4

Synonyms

CXCR4; chemokine (C-X-C motif) receptor 4; chemokine (C X C motif), receptor 4 (fusin); C-X-C chemokine receptor type 4; CD184; D2S201E; fusin; HM89; HSY3RR; LESTR; NPY3R; NPYR; NPYY3R; CXC-R4; CXCR-4; CD184 antigen; SDF-1 receptor; neuropeptide Y receptor Y3; seven transmembrane helix receptor; stromal cell-derived factor 1 receptor; lipopolysaccharide-associated protein 3; seven-transmembrane-segment receptor, spleen; leukocyte-derived seven transmembrane domain receptor; leukocyte-derived seven-transmembrane-domain receptor; FB22; LAP3; LCR1; WHIM; NPYRL;

Gene ID 7852

mRNA Refseq NM_001008540

Protein Refseq NP_001008540

MIM 162643

UniProt ID P61073

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SDS-PAGE

