

Recombinant Rhesus Macaque CXCR4 Protein Pre-coupled Magnetic Beads

Cat. No. CXCR4-940R-B **Lot. No.** (See product label)

SPECIFICATION

Product Overview The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.

Species Rhesus macaque

Source HEK293

Form Solution

Particle size ~2 μm

Beads Surface Hydrophilic

Capacity > 200 pmol rabbit IgG/ mg beads

Applications Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.

Stability Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

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Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
Storage Buffer	PBS buffer
GENE INFORMATION	
Gene Name	CXCR4 chemokine (C-X-C motif) receptor 4 [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	CXCR4
Synonyms	CXCR4; C-X-C chemokine receptor type 4; CXCR-R4; CXCR-4; LESTR; SDF-1 receptor; fusin; leukocyte-derived seven transmembrane domain receptor; stromal cell-derived factor 1 receptor;
Gene ID	707329
mRNA Refseq	NM_001042645
Protein Refseq	NP_001036110
UniProt ID	H9ZDD5

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