Active Recombinant Human CXCR5 Full Length Transmembrane protein(VLPs)

Cat. No. CXCR5-912H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human CXCR5 Full Length Transmembrane protein(VLPs)(P32302-1)(Asn 2 - Phe 372) is expressed from HEK293.
Species	Human
Source	HEK293
ProteinLength	Asn 2 - Phe 372
Form	Supplied as 0.2 μm filtered solution in PBS, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Human CXCR5 Full Length Protein-VLP at 5 μg/mL (100 μL/well) can bind Monoclonal Anti-Human CXCR5 antibody, Human IgG4 | Human Kappa with a linear range of 1-78 ng/mL.
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Storage	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
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.

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

GENE INFORMATION

Gene Name	CXCR5 chemokine (C-X-C motif) receptor 5 [Homo sapiens]
Official Symbol	CXCR5
Synonyms	CXCR5; chemokine (C-X-C motif) receptor 5; BLR1, Burkitt lymphoma receptor 1, GTP binding protein (chemokine (C X C motif) receptor 5) , Burkitt lymphoma receptor 1, GTP binding protein; C-X-C chemokine receptor type 5; CD185; MDR15; CXC-R5; CXCR-5; MDR-15; monocyte-derived receptor 15; Burkitt lymphoma receptor 1, GTP-binding protein; Burkitt lymphoma receptor 1, GTP binding protein (chemokine (C-X-C motif) receptor 5); BLR1; MGC117347;
Gene ID	643
mRNA Refseq	NM_001716
Protein Refseq	NP_001707
MIM	601613
UniProt ID	P32302

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