

# Active Recombinant Human CXCR6 Full Length Transmembrane protein(VLPs)

**Cat. No.** CXCR6-0989H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Active Recombinant Human CXCR6 Full Length Transmembrane protein(VLPs)(O00574-1)(Ala 2 - Leu 342) is expressed from HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ala 2 - Leu 342
<b>Form</b>	Supplied as 0.2 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
<b>Bio-activity</b>	Immobilized Human CXCR6 Full Length Protein (VLP) at 5 µg/mL (100 µL/well) can bind Monoclonal Anti-Human CXCR6 antibody, Mouse IgG with a linear range of 1-16 ng/mL.
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Storage</b>	This product is stable after storage at: The product <b>MUST</b> be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
<b>Reconstitution</b>	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.

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## GENE INFORMATION

<b>Gene Name</b>	CXCR6 chemokine (C-X-C motif) receptor 6 [ Homo sapiens ]
<b>Official Symbol</b>	CXCR6
<b>Synonyms</b>	CXCR6; chemokine (C-X-C motif) receptor 6; C-X-C chemokine receptor type 6; BONZO; CD186; STRL33; TYMSTR; CDw186; CXC-R6; CXCR-6; G protein-coupled receptor; G-protein coupled receptor bonzo; G-protein coupled receptor STRL33;
<b>Gene ID</b>	10663
<b>mRNA Refseq</b>	NM_006564
<b>Protein Refseq</b>	NP_006555
<b>MIM</b>	605163
<b>UniProt ID</b>	O00574

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