

32-17294: Recombinant human CXCR7 protein with C-terminal human Fc tag(Discontinued)

Alternative Name : CMKOR1, CXC-R7, CXCR-7, CXCR7, GPR159, RDC-1, RDC1

Description

Expression Host : HEK293

The protein has a predicted molecular mass of 39.93 kDa after removal of the signal peptide.

This gene encodes a member of the G-protein coupled receptor family. Although this protein was earlier thought to be a receptor for vasoactive intestinal peptide (VIP), it is now considered to be an orphan receptor, in that its endogenous ligand has not been identified. The protein is also a coreceptor for human immunodeficiency viruses (HIV). Translocations involving this gene and HMGA2 on chromosome 12 have been observed in lipomas.

Product Info

Amount :	50 µg / 100 µg
Purification :	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage condition :	Store at -80°C for 12 months (Avoid repeated freezing and thawing)