

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** CXCR7

ACKR3; CMKOR1; CXC-R7; CXCR-7; GPR159; **Synonyms** 

RDC-1; RDC1

Human CXCR7-Strep full length protein-synthetic **Description** 

nanodisc

**Delivery** 6~8weeks P25106 **Uniprot ID HEK293 Expression Host** 

**Protein Families** Druggable Genome, GPCR, Transmembrane

**Protein Pathways** 

**Background** 

The human full length CXCR7-Strep protein has a **Molecular Weight** 

MW of 41.5 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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.

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Usage Research use only Conjugate Unconjugated

