

PRODUCT INFORMATION

C-Flag Tag Tag ACKR4 **Target**

CC-CKR-11, CCBP2, CCR-11, CCR10, CCR11, CCRL1, CCX CKR, CCX-CKR, CKR-11, PPR1, VSHK1 **Synonyms**

Human ACKR4 full length protein-synthetic Description nanodisc

Delivery 6~8weeks **Uniprot ID** Q9NPB9 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

GPCRDB Class A Rhodopsin-**Protein Pathways**

like, Chemokines, Chemokine and Receptor,

The human full length ACKR4 protein has a MW of Molecular Weight

Formulation & Reconstitution

Background

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a member of the G protein-coupled receptor family, and is a receptor for C-C type chemokines. This receptor has been shown to bind dendritic cell- and T cell-activated chemokines including CCL19/ELC, CCL21/SLC, and CCL25/TECK. A pseudogene of this gene is found on chromosome 6.

Alternatively spliced transcript variants encoding the same protein have been described. [provided

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by RefSeq, Jul 2013]

Research use only Usage Unconjugated Conjugate

