

Product Description

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HUMAN CXCR1 FULL LENGTH PROTEIN

货号: 11072 产品全名: 人 CXCR1 Full Length 蛋白 规格: 10/50/100 μg 基因符号 C-C; C-C-CKR-1; CD128; CD181; CDw128a; CKR-1; CMKAR1; IL8R1; IL8RA; IL8RBA 目标蛋白: CXCR1

UNIPROT ID: P25024

描述: 人 CXCR1 full length protein-synthetic nanodisc

背景: The protein encoded by this gene is a member of the Gprotein-coupled receptor family. This protein is a receptor for interleukin 8 (IL8). It binds to IL8 with high affinity, and transduces the signal through a Gprotein activated second messenger system. Knockout studies in mice suggested that this protein inhibits embryonic oligodendrocyte precursor migration in developing spinal cord. This gene, IL8RB, a gene encoding another high affinity IL8 receptor, as well as IL8RBP, a pseudogene of IL8RB, form a gene cluster in a region mapped to chromosome 2q33-q36. [provided by RefSeq, Jul 2008]

物种/宿主: HEK293

分子量: The human full length CXCR1 protein has a MW of 39.8 kDa

Formulation & Reconstitution: 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.

储存和运输: 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). Lyophilized proteins are shipped at ambient temperature.