

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN MCEMP1 PROTEIN, HFC TAG

货号: 11572 产品全名: 人 MCEMP1 蛋白 规格: 10/50/100 μg 基因符号 Mast cell-expressed membrane protein 1 目标蛋白: MCEMP1 UNIPROT ID: Q8IX19

UNIFROTID. Q01A19 世法: Decembinget burge MCEN

描述: Recombinant human MCEMP1 protein with N-terminal human Fc tag

背景: This gene encodes a single-pass transmembrane protein. Based on its expression pattern, it is speculated to be involved in regulating mast cell differentiation or immune responses. [provided by RefSeq, Jul 2008]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 35.5 kDa after removal of the signal peptide. The apparent molecular mass of hFc-MCEMP1 is approximately 35-55 kDa due to glycosylation.

分子特征: hFc(Glu99-Ala330) MCEMP1(Lys107-Gln187)

纯化: The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

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.



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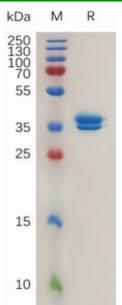


Figure 1. Human MCEMP1 Protein, hFc Tag on SDS-PAGE under reducing condition.