

PRODUCT INFORMATION

Target MCEMP1

Synonyms Mast cell-expressed membrane protein 1 Recombinant human MCEMP1 protein with N-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q8IX19 **Expression Host HEK293**

Tag N-Human Fc Tag

Molecular

hFc(Glu99-Ala330) MCEMP1(Lys107-Gln187) Characterization

The protein has a predicted molecular mass of 35.5 kDa after removal of the signal peptide. The **Molecular Weight**

apparent molecular mass of hFc-MCEMP1 is approximately 35-55 kDa due to glycosylation. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

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

temperature.

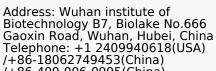
This gene encodes a single-pass transmembrane protein. Based on its expression pattern, it is **Background** speculated to be involved in regulating mast cell

differentiation or immune responses. [provided by

Email: info@dimabio.com Website: www.dimabio.com

RefSeq, Jul 2008]

Usage Research use only Conjugate Unconjugated



/+86-400-006-0995(China)





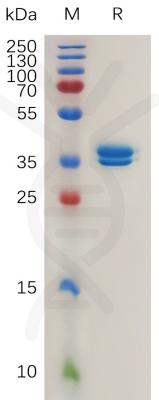


Figure 1. Human MCEMP1 Protein, hFc Tag on SDS-PAGE under reducing condition.

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