

## 32-17937: Recombinant Human MCEMP1 Protein, hFc Tag

**Uniprot ID :** Q8IX19

**Alternative Name :** Mast cell-expressed membrane protein 1

### Description

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

Molecular weight: 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.

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

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.

### Product Info

**Amount :** 100 µg / 50 µg

**Content :** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

**Storage condition :** 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.