

PRODUCT INFORMATION

Target TMEM119

OBIF Synonyms

Recombinant human TMEM119 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q4V9L6 **Expression Host HEK293**

Tag C-Human Fc tag

Molecular

TMEM119(Arg26-Tyr94) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 33.3 kDa after removal of the signal peptide.

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

Purity

staining.

Formulation &

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Involved in positive regulation of bone

mineralization; positive regulation of osteoblast differentiation; and positive regulation of osteoblast proliferation. Located in plasma **Background**

membrane. [provided by Alliance of Genome Resources, May 2025]

Usage Research use only

Conjugate Unconjugated









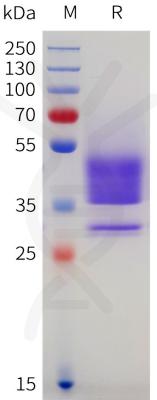


Figure 1. Human TMEM119 Protein, hFc Tag on SDS-PAGE under reducing condition.

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