Human TMEM119 Protein, hFc Tag

Cat. No. PME101745

PRODUCT INFORMATION

Target	TMEM119
Synonyms	OBIF
Description	Recombinant human TMEM119 Protein with C-terminal human Fc tag
Delivery	In Stock
Uniprot ID	Q4V9L6
Expression Host	HEK293
Tag	C-Human Fc tag
Molecular Characterization	TMEM119(Arg26-Tyr94) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 33.3 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	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.
Background	Involved in positive regulation of bone mineralization; positive regulation of osteoblast differentiation; and positive regulation of osteoblast proliferation. Located in plasma membrane. [provided by Alliance of Genome Resources, May 2025]
Usage	Research use only
Conjugate	Unconjugated

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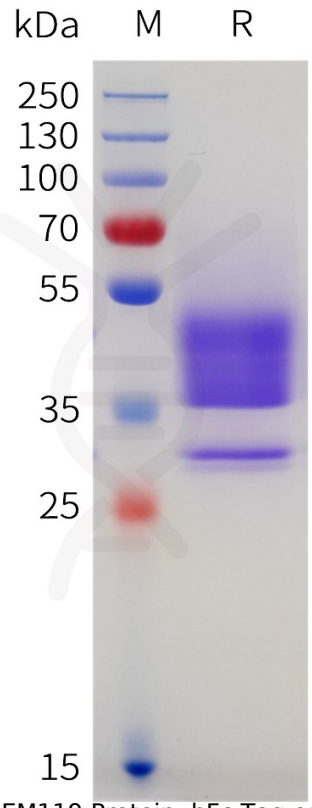


Figure 1. Human TMEM119 Protein, hFc Tag on SDS-PAGE under reducing condition.

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