

PRODUCT INFORMATION

Target	TMEM219
Synonyms	IGFBP-3R
Description	Recombinant Human TMEM219 Protein with N-terminal human Fc tag
Delivery	In Stock
Uniprot ID	Q86XT9
Expression Host	HEK293
Tag	N-Human Fc Tag
Molecular Characterization	hFc(Glu99-Ala330) TMEM219(Ser39-Arg204)
Molecular Weight	The protein has a predicted molecular mass of 43.8 kDa after removal of the signal peptide. The apparent molecular mass of hFc-TMEM219 is approximately 55-70 kDa due to glycosylation.
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	Predicted to be involved in apoptotic process. Predicted to be located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2022]
Usage	Research use only



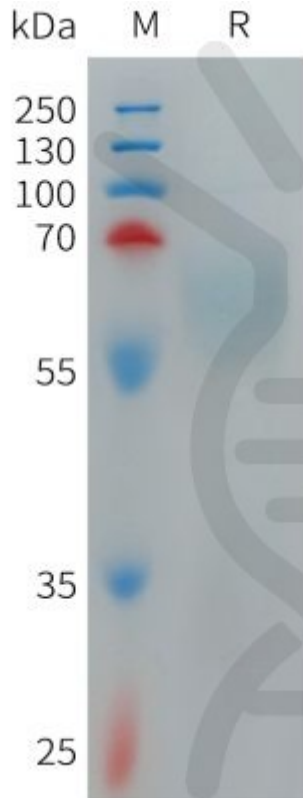


Figure 1. Human TMEM219 Protein, hFc Tag on SDS-PAGE under reducing condition.

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