PRODUCT INFORMATION

Target	FAM171B
Synonyms	KIAA1946
Description	Recombinant human FAM171B Protein with C-terminal 6×His tag
Delivery	In Stock
Uniprot ID	Q6P995
Expression Host	HEK293
Tag	C-6×His tag
Molecular Characterization	FAM171B(Glu33-Thr353) 6×His tag
Molecular Weight	The protein has a predicted molecular mass of 36.7 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 85% 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 located in membrane. Predicted to be active in synapse. [provided by Alliance of Genome Resources, May 2025]
Usage	Research use only
Conjugate	Unconjugated

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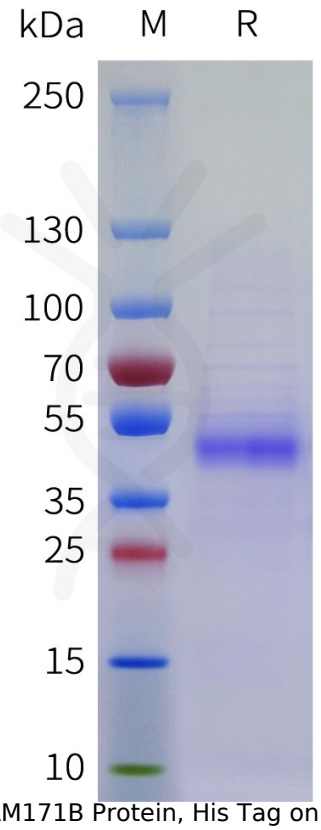


Figure 1. Human FAM171B Protein, His Tag on SDS-PAGE under reducing condition.

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