

Recombinant Human FAM171B protein, His-tagged

Cat. No. FAM171B-134H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM171B protein(AAH60872.1) (Met1-Thr355) was expressed in HEK293 with a C-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	1-355 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human FAM171B comprises 334 amino acids and has a predicted molecular mass of 37.5 kDa. The apparent molecular mass of the protein is approximately 47 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name FAM171B family with sequence similarity 171, member B [Homo sapiens]

Official Symbol FAM171B

Synonyms KIAA1946

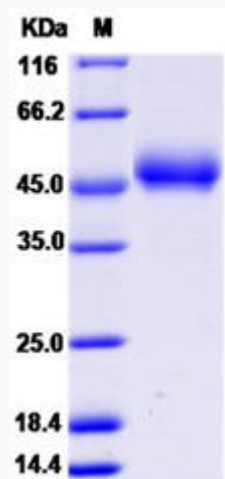
Gene ID 165215

mRNA Refseq NM_177454.3

Protein Refseq NP_803237.3

UniProt ID Q6P995

SDS-PAGE



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