

Recombinant Human FAM171B Protein, Fc-tagged

Cat. No. FAM171B-749H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human FAM171B protein with Fc tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	826
Description	Predicted to be integral component of membrane.
Form	Lyophilized
Molecular Mass	62.7 kDa
AA Sequence	<p>MARLCRRVPCTLLLGLAVVLLKARLVPAARAELSRSDLSLIQQQQQQQQQQQQQQQ KQLEEAEEERTEVPGATSTLTVPVSVFMLKVQVNDIISRQYLSQAVVEVFVNYTKTN STVTKSNGAVLIKVPYKLGSLTIIAYKDG YVLTPLPWKTRRMPIYSSVTL SLFPQSQA NIWLFEDTVLITGKLADAKSQPSVQFSKALIKLPDNHHISNVTGYLTVLQQFLKVDNFL HTTGITLNKPGFENIELTPLAaicvkiySGGKELKVNGSIQVSLPLLR LNDISAGDRIPA WTFDMNTGAWVNHGRGMVKEHNNHLIWTYDAPHLGYWIAAPLPGTRGSGINEDSK DITAYHTVFLTAILGGTIVIVIGFFAVLLCYCRDKCGTPQKRERNITKLEVLKRDQTTST THINHISTVKVALKAEDKSQLFNKNSSYSPQKKEPSKAETEERVSMVKTRDDFKIYN EDVSFLSVNQNNYSRNPTQSLEPNVGSQPKHINNNLSSSLGDAQDEKRYLTGNEE AYGRSHIPEQLMHIYSQPIAILQTSDLFSTPEQLHTAKSATLPRKGQLVYGQLMEPVN RENFTQTLPKMPIHSHAQPPDAREEDIILEGQQSLPSQASDWSRYSSSLLESVSPG</p>

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TLNEAVVMTPFSSSELQGISEQTLLELSKGGKPSHPRAWFVSLDGKPVAQVRHSFIDL
 KKGKRTQSNDTSLDSGVDNMNELHSSRKLEREKTFIKSMHQPKILYLEDLDLSSSESG
 TTVCSPEPALRHILDGGSGVIMEHPGEEESPGRKSTVEDFEANTSPTKRRGRPPLA
 KRDSKTNIWKKREERPLIPIN

Purity > 98%

Applications WB; ELISA; FACS; FC

Stability This bioreagent is stable at 4 centigrade (short-term) and -70 centigrade(long-term). After reconstitution, sample may be stored at 4 centigrade for 2-7 days and below -18 centigrade for future use.

Storage At -20 centigrade.

Concentration 1 mg/mL

Storage Buffer PBS (pH 7.4-7.5). Sterile-filtered colorless solution.

Reconstitution Reconstitute in sterile distilled H₂O to no less than 100 µg/mL; dilute reconstituted stock further in other aqueous solutions if needed. Please review COA for lot-specific instructions. Final measurements should be determined by the end-user for optimal performance.

GENE INFORMATION

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

Official Symbol FAM171B

Synonyms KIAA1946

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Gene ID	165215
mRNA Refseq	NM_177454
Protein Refseq	NP_803237
UniProt ID	Q6P995

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