

Recombinant Human FAM171B, Fc-tagged

Cat. No. FAM171B-278H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the human FAM171B (AAH60872.1)(Met1-Thr355) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	Human Cells
ProteinLength	Met1-Thr355
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant human FAM171B/Fc comprises 564 amino acids and has a predicted molecular mass of 63.1 kDa. The apparent molecular mass of the protein is approximately 73 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
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

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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
Chromosome Location	2q32.1
Function	DNA binding;

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