Recombinant Full Length Human FAM71B Protein, GST-tagged

Cat. No. FAM71B-4630HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM71B full-length ORF (AAH25998.1, 1 a.a. - 605 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	605 amino acids
Description	FAM71B (Family With Sequence Similarity 71 Member B) is a Protein Coding gene. Diseases associated with FAM71B include Facioscapulohumeral Muscular Dystrophy 1. An important paralog of this gene is FAM71A.
Molecular Mass	91.2 kDa
AA Sequence	MSNESCLPYYTAHSYSSMSAFKTSMGDLQRQLYNRGEYNIFKYAPMFESNFIQINKK GEVIDVHNRVRMVTVGIVCTSPILPLPDVMVLAQPTKICEQHVRWGRFAKGRGRRP VKTLELTRLLPLKFVKISIHDHEKQQLRLKLATGRTFYLQLCPSSDTREDLFCYWEKL VYLLRPPVESYCSTPTLLSGDAPPEDNKSLVAAELHREGDQSETGLYKPCDVSAATS SAYAGGEGIQHASHGTASAASPSTSTPGAAEGGAARTAGGMAVAGTATGPRTDVAI AGAAMSPATGAMSIATTKSAGPGQVTTALAGAAIKNPGENESSKSMAGAANISSEGI SLALVGAASTSLEGTSTSMAGAASLSQDSSLSAAFAGSITTSKCAAERTEGPAVGPLI STLQSEGYMSERDGSQKVSQPSAEVWNENKERREKKDRHPSRKSSHHRKAGESH RRRAGDKNQKASSHRSASGHKNTRDDKKEKGYSNVRGKRHGSSRKSSTHSSTKK ESRTTQELGKNQSASSTGALQKKASKISSFLRSLRVTPGSKTRVTSHDREVDIVAKM

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	VEKQNIEAKVEKAQGGQELEMISGTMTSEKTEMIVFETKSI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	FAM71B family with sequence similarity 71, member B [Homo sapiens]
Official Symbol	FAM71B
Synonyms	FAM71B; family with sequence similarity 71, member B; protein FAM71B; MGC26988;
Gene ID	153745
mRNA Refseq	NM_130899
Protein Refseq	NP_570969
MIM	619883
UniProt ID	Q8TC56

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