Recombinant Human FAM46C Protein, GST-tagged

Cat. No. FAM46C-3767H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM46C full-length ORF (NP_060179.2, 1 a.a. - 391 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	FAM46C (Family With Sequence Similarity 46 Member C) is a Protein Coding gene. An important paralog of this gene is FAM46A.
Molecular Mass	71.3 kDa
AA Sequence	MAEESSCTRDCMSFSVLNWDQVSRLHEVLTEVVPIHGRGNFPTLEITLKDIVQTVRS RLEEAGIKVHDVRLNGSAAGHVLVKDNGLGCKDLDLIFHVALPTEAEFQLVRDVVLC SLLNFLPEGVNKLKISPVTLKEAYVQKLVKVCTDTDRWSLISLSNKNGKNVELKFVDS IRRQFEFSVDSFQIILDSLLFFYDCSNNPISEHFHPTVIGESMYGDFEEAFDHLQNRLI ATKNPEEIRGGGLLKYSNLLVRDFRPTDQEEIKTLERYMCSRFFIDFPDILEQQRKLE TYLQNHFAEEERSKYDYLMILRRVVNESTVCLMGHERRQTLNLISLLALRVLAEQNIIP SATNVTCYYQPAPYVSDGNFSNYYVAHPPVTYSQPYPTWLPCN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	FAM46C family with sequence similarity 46, member C [Homo sapiens]
Official Symbol	FAM46C
Synonyms	FAM46C; family with sequence similarity 46, member C; protein FAM46C; FLJ20202;
Gene ID	54855
mRNA Refseq	NM_017709
Protein Refseq	NP_060179
MIM	613952
UniProt ID	Q5VWP2

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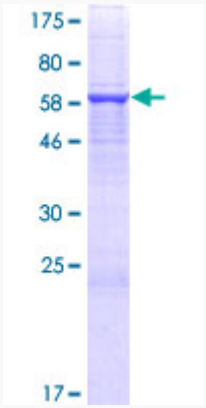
Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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