

Recombinant Full Length Human FAM46D Protein, GST-tagged

Cat. No. FAM46D-4604HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM46D full-length ORF (NP_689843.1, 1 a.a. - 389 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	389 amino acids
Description	Antibodies against the protein encoded by this gene were found only in plasma from cancer patients. While it may be a target for immunotherapy, the function of this gene is unknown. [provided by RefSeq, Dec 2009]
Molecular Mass	70.9 kDa
AA Sequence	MSEIRFTNLTWDQVITLDQVLDEVIPHKGKNFPTMEVKPKDIIHVVKDQLIGQGIIVKD ARLNGSVASYILASHNGISYKDLDVIFGVELPGNEEFQVVKDAVLDCLLDFLPKDVKK EKLSPDIMKDAYVQKLKVCNGHDCWSLISLSNNTGKNLELK FVSSLRRQFEFSVDS FQIVLDPMLDFYSKNAKLTKE SYPVVAESMYGDFQEAMTHLQHKLICTRKP E EIR GGLLKYCSLLVHGFKPACMSEIKNLERYMCSRFFIDFPHIEEQQKKIESYLHNHFIG EGMTKYDYLMTLHG VVNESTVCLMSYERRQILHLITMMALKVLGELNILPNTQKVTC FYQPAPYFAAEARYPIYVPEPPPVSFQPYHPLHFRGSNGMS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	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	FAM46D family with sequence similarity 46, member D [Homo sapiens]
Official Symbol	FAM46D
Synonyms	FAM46D; family with sequence similarity 46, member D; protein FAM46D; cancer/testis antigen 112; CT1.26; CT112; MGC26999;
Gene ID	169966
mRNA Refseq	NM_001170574
Protein Refseq	NP_001164045
MIM	300976
UniProt ID	Q8NEK8

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