

Recombinant Human FAM46D Protein, GST-tagged

Cat. No. FAM46D-3768H **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	Wheat Germ
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	MSEIRFTNLTWDQVITLDQVLDEVIPIHGKGNFPTMEVKPKDIIHVVKDQLIGQGIIIVKD ARLNGSVASYILASHNGISYKDLDVIFGVLPGNEEFQVVKDAVLDCLLDFLPKDVKK EKLSPDIMKDAYVQKLVKVCNGHDCWSLISLSNNTGKNLELKFVSSLRRQFEFSVDS FQIVLDPMLDFYSDKNAKLTKESTPVVVAESMYGDFQEAMTHLQHKLICTRKPEEIR GGLLKYCSLLVHGFKPACMSEIKNLERYMCSRFFIDFPHIEEQKKIESYLHNHFIG EGMTKYDYLMTLHGVVNESTVCLMSYERRQILHLITMMALKVLGELNILPNTQKVTC FYQPAPYFAAEARYPIYVPEPPPVSFQPYHPLHFRGSNGMS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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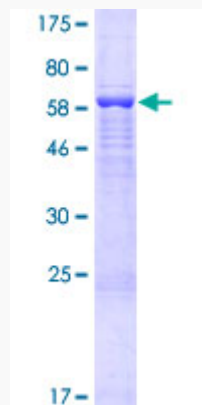
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FAM46D family with sequence 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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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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