

Recombinant Human FAM50A Protein, GST-tagged

Cat. No. FAM50A-3774H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM50A full-length ORF (AAH00028, 1 a.a. - 339 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene belongs to the FAM50 family. The encoded protein is highly conserved in length and sequence across different species. It is a basic protein containing a nuclear localization signal, and may function as a DNA-binding protein or a transcriptional factor. [provided by RefSeq, Sep 2009]
Molecular Mass	63.03 kDa
AA Sequence	MAQYKGAASEAGRAMHLMKKREKQREQMEQMKQRIAEENIMKSNIDKKFSAHYDA VEAELKSSTVGLVTLNDMKAKQEALVKEREKQLAKKEQSKELQMKLEKLREKERKK EAKRKISSLSFTLEEEEEEGEEEEEAAMYEEEMEREEITTKRKLGKNPDVDTSLP DRDREEEENRLREELRQEWKQEKIKSEEIEITFSYWDGSGHRRTVKMRKGNTM QQFLQKALEILRKDFSELRSAGVEQLMYIKEDLIIPHHHSFYDFIVTKARGKSGPLNF DVHDDVRLLSDATVEKDESHAGKVVLRSWYEKNKHIFPASRWEPYDPEKKWDKYTI R
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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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

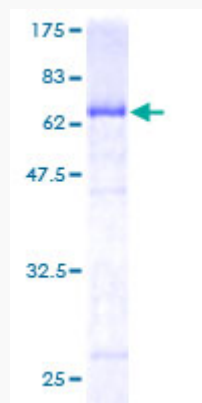
Gene Name	FAM50A family with sequence similarity 50, member A [Homo sapiens]
Official Symbol	FAM50A
Synonyms	FAM50A; family with sequence similarity 50, member A; protein FAM50A; 9F; DNA segment on chromosome X (unique) 9928 expressed sequence; DXS9928E; HXC 26; XAP5; protein XAP-5; HXC26; HXC-26;
Gene ID	9130
mRNA Refseq	NM_004699
Protein Refseq	NP_004690
MIM	300453
UniProt ID	Q14320

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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