

# Recombinant Full Length Human FAM129A Protein, GST-tagged

**Cat. No.** FAM129A-4568HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human FAM129A full-length ORF ( NP_443198.1, 1 a.a. - 928 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	928 amino acids
<b>Description</b>	This gene encodes a member of the family with sequence similarity 129 protein family. This gene is highly expressed in several cancer cells and may serve as a prognostic marker for certain cancers. The encoded protein may play a role in regulating p53-mediated apoptosis. [provided by RefSeq, Sep 2016]
<b>Molecular Mass</b>	129.5 kDa
<b>AA Sequence</b>	<p>MGGSASSQLDEGKCAIYIRGKTEAAIKNFSPYYSRQYSVAFCNHVRTEVEQQRDLTS  QFLKTKPPLAPGTILYEAELSQFSEDIKKWKERYVVVKN DYAVESYENKEAYQRGAA  PKCRILPAGGKVL TSEDEYNLLSDRHFPDPLASSEKENTQPFV VLPKEFPVYLWQPF  FRHGYFCFHEAADQKRFSALLSDCVRHLNHDYMKQMTFEAQAFLEAVQFFRQEKG  HYGSWEMITGDEIQILSNLVMEELLPTLQTDLLPKMKGKKNDRKRTWLGLLEEAYTL  VQHQVSEGLSALKEECRALTKGLEGTIRSDMDQIVNSKNY LIGKIKAMVAQPAEKSC  LESVQPFLASILEELMGPVSSGFSEVRVLF EKEVNEVSQNFQTTKDSVQLKEHLDR L  MNLPLHSVKMEPCYTKVNLLHERLQDLKSRFRFP HIDL VVQRTQNYMQELMENA VF</p>

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TFEQLLSPHLQGEASKTAVAIEKVKLRVLKQYDYDSSTIRKKIFQEALVQITLPTVQKA  
 LASTCKPELQKYEQFIFADHTNMIHVENVYEEILHQILLDETLKVIKEAAILKKNLHNFED  
 NMALPSESVSSLTDLKPPTGSNQASPARRASAILPGVLGSETLSNEVFQESEEEKQP  
 EVPSSLAKGESLSLPGPSPPPDGTEQVIISRVDDPVVNPVATEDTAGLPGTCSSELE  
 FGGTLEDEEPAQEEPEPITASGSLKALRLLTASVEVPVDSAPVMEEDTNGESHVPQ  
 ENEEEEKEPSQAAAIHPDNCEESEVSEREAQPPCPEAHGEELGGFPEVGPSPASP  
 ASGGLTEEPLGPMEGELPGEACTLTAHEGRGGKCTEEDASQQEGCTLGSDPICL  
 SESQVSEEQEEMGGQSSAAQATASVNAEEIKVARIHECQWVVEDAPNPDVLLSHKD  
 DVKEGEGGQESFPELPSEE

**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** FAM129A family with sequence similarity 129, member A [ Homo sapiens ]

**Official Symbol** FAM129A

**Synonyms** FAM129A; family with sequence similarity 129, member A; C1orf24, chromosome 1 open reading frame 24; protein Niban; cell growth inhibiting protein 39; GIG39; NIBAN; cell growth-inhibiting gene 39 protein; C1orf24; FLJ38228;

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Gene ID	116496
mRNA Refseq	NM_052966
Protein Refseq	NP_443198
MIM	619294
UniProt ID	Q9BZQ8

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