

Cat. No. FAM9A-3820H Lot. No. (See product label)

Product Overview

Human FAM9A full-length ORF (ADR83325.1, 1 a.a. - 332 a.a.) recombinant protein with GST-tag at N-terminal.

Species

Human

Source

Wheat Germ

Description

This gene is a member of a gene family which arose through duplication on the X chromosome. The encoded protein may be a nuclear protein that is localized to the nucleolus, and has some similarity to a synaptonemal complex protein. Multiple alternatively spliced variants, encoding the same protein, have been identified.

[provided by RefSeq, Aug 2011]

Molecular Mass

36.6 kDa

AA Sequence

MEPVGRKRSRKA
AKAQAQLEAQVTAQGATKEGSGIASNFPQGPTMEPVGRKRSRKA
AKAQAQLEAQVRAAPAKKHTGKDPVRDECEERNPFTETREEDVTDEHGEREPFAEKD
EHTGIHTMKLEHIAADIKKGLAAKREMIKIDKAAYRKTNTIERALKKKQLKRQKRDYR
HTRKLLNVLKEYIAEKQKDDEAEAEAAAAAAEAAAAEAAAAAEVIVVEDEEEEEK
EEEEKEEEEEEGEEGGEEGGEEGGGEGEETEEEEEEEEEEEEEQIKAFQE
KOKRWOOPTGVRSWRLREMKPLLEQLLKAAKDTKDNYCISSSESELDN

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	FAM9A family with sequence similarity 9 member A [Homo sapiens (human)]
Official Symbol	FAM9A
Synonyms	FAM9A; family with sequence similarity 9 member A; Family With Sequence Similarity 9 Member A; Testis Expressed 39A; Family With Sequence Similarity 9, Member A; Protein FAM9A; TEX39A; protein FAM9A; testis expressed 39A
Gene ID	171482
mRNA Refseq	NM_001171186
Protein Refseq	NP_001164657
MIM	300477
UniProt ID	Q8IZU1

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