

Recombinant Human ASF1B protein, GST-tagged

Cat. No. ASF1B-904H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ASF1B full-length ORF (AAH36521, 1 a.a. - 202 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the H3/H4 family of histone chaperone proteins and is similar to the anti-silencing function-1 gene in yeast. The encoded protein is the substrate of the tousel-like kinase family of cell cycle-regulated kinases, and may play a key role in modulating the nucleosome structure of chromatin by ensuring a constant supply of histones at sites of nucleosome assembly. [provided by RefSeq, Jul 2008]
Molecular Mass	47.96 kDa
AA Sequence	MAKVSVLNVAVLENPSPFHSPFRFEISFECSEALADDLEWKIIYVGSAESEEFGQILD SVLVGPVPAGRHMVFVQADAPNPSLIPETDAVGVTVVLITCTYHGQEFIRVGYYVNN EYLNPELRENPPMKPDFS QLQRN ILASNPRVTRFHINWDNNMDRLEAIETQDPSLGC GLPLNCTPIKGLGLPGCIPGLLPENSMDCI
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.

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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 ASF1B ASF1 anti-silencing function 1 homolog B (*S. cerevisiae*) [*Homo sapiens*]

Official Symbol ASF1B

Synonyms ASF1B; ASF1 anti-silencing function 1 homolog B (*S. cerevisiae*); histone chaperone ASF1B; FLJ10604; hAsf1; hAsf1b; hCIA-II; CCG1-interacting factor A-II; anti-silencing function protein 1 homolog B; CIA-II;

Gene ID 55723

mRNA Refseq NM_018154

Protein Refseq NP_060624

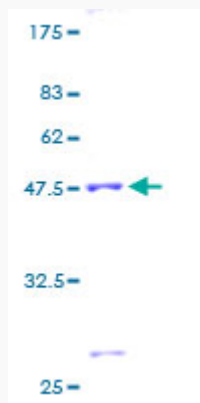
MIM 609190

UniProt ID Q9NVP2

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12.5% SDS-PAGE Stained with Coomassie Blue.

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