

Recombinant Human ASF1B, GST-tagged

Cat. No. ASF1B-9930H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASF1B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-52a.a.
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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ASF1B ASF1 anti-silencing function 1 homolog B (S. cerevisiae) [Homo sapiens]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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
Chromosome Location	19p13.12
Function	histone binding;

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