

Recombinant Human ASF1B protein, His-tagged

Cat. No. ASF1B-2363H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASF1B protein(Met1-Ile202)(Q9NVP2), fused with His tag, was expressed in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	Met1-Ile202
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% glycerolPlease contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The secreted recombinant human ASF1B consists of 213 amino acids and predicts a molecular mass of 23.88 KDa. The apparent molecular mass of the protein is approximately 20 Kda in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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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