

## Product datasheet for **AR50468PU-S**

### ASF1B (1-202, His-tag) Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	ASF1B (1-202, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MAKVSVLNVA VLENPSPFHS PFRFEISFEC SEALADDLEW KIIYVGS AES EEFDQILDSV LVGPVPAGR H MFVFQADAPN PSLIPETDAV GTVVLITCT YHGQEFIRVG YYVNNEYLN P ELRENPPMKP DFSQLQRN I L ASNPRVTRFH INWDNNMDRL EAIETQDPSL GCGLPLNCTP IKGLGLPGCI PGLLPENSMD CILEHHHHHH
Tag:	His-tag
Predicted MW:	23.4 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 0.15M NaCl, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ASF1B protein, fused to His-tag at C-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<a href="#">NP_060624</a>
Locus ID:	55723
UniProt ID:	<a href="#">Q9NVP2</a> , <a href="#">A0A024R7G4</a>
Cytogenetics:	19p13.12
Synonyms:	CIA-II



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**Summary:**

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]

**Product images:**