

Recombinant Human ASF1A Protein, GST/His-tagged

Cat. No. ASF1A-2817H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASF1A protein, fused to GST-tagged at N-terminus and His-tagged at C-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
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 protein is a key component of a histone donor complex that functions in nucleosome assembly. It interacts with histones H3 and H4, and functions together with a chromatin assembly factor during DNA replication and repair.
Form	25 mM Tris,pH 8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	50.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ASF1A ASF1 anti-silencing function 1 homolog A (S. cerevisiae) [Homo sapiens]
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Official Symbol	ASF1A
Synonyms	CGI-98; CIA; HSPC146
Gene ID	25842
mRNA Refseq	NM_014034
Protein Refseq	NP_054753
MIM	609189
UniProt ID	Q9Y294

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