

## Product datasheet for **SC215388**

### ASF1A (NM\_014034) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	ASF1A (NM_014034) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ASF1A
Synonyms:	CGI-98; CIA; HSPC146
ACCN:	NM_014034
Insert Size:	1587 bp



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**Insert Sequence:** >SC215388 3'UTR clone of NM\_014034  
The sequence shown below is from the reference sequence of NM\_014034. The complete sequence of this clone may contain minor differences, such as SNPs.  
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATGTTAGAATCCACATGGACTGCATGTGACCACCTACCATCCCTTTAGTACAAATTAAGCTATTAATA
ATACACAGAACTATTTCCCTGAAATTCGTAAGTACATAGTCAAAACACAATGTGAAGAATTTGTTTAA
AAACATCTGTAGAAAGTTTATAAGAAAACAGTATTTGAACAAATTTGTTGAATATAAATACAACACTATT
TTAAGTAATTTTTTCTCTAATGTGTTATTTATTTGTTCTGAACTAATCTGATTAAAGCATATATA
TTATTTCTTCTCTTTATATGTAATGAAAGCACTTATAAAGAAACAGGAATCATTAGACCAGGTTGTA
AAGATGTCTTGGCCTCCAGACAGTCTTTGGACCACTATTTACTGGCCTTTGAAAGAACAAGTTTAC
TTCAACTAAAATGTTTCTTCTGTGAAGACATATGGTATCATTAAATTAAGGGGCAGATTTCCATTC
TTTTTTGGCATGTCCTTAAAAAGAGGATTTGAAATCAACTATATGCTACCAAGAACTTTAGGATCCAAT
TTTCCAAGCCACCGTGAAGCCTCTTATGGCTACTATTATAGTTTATGAGATGTTGGACAGCATTTGGTT
TGTTTGGTAAGAGAAGAACAATATGGCTAATTGTTAATAAGGTCCCCTGGCTATGGTTTTGTTCTTA
TAACAGAGTTTAGAATATCAGAGCATTTCTTGAATCATACATCATTATTGTCCAGTGAATCAAGACCA
AATACAATATCGGGAGAAAATACAACTCCCTGTGTTAAGAATAGGGGATTACAATGGCTCAAATTTGG
TTCATTTGATTTCTAAAAATACCATGACCTTAAAAATCTTTAATAGATCATGTTATTGGCAGTATT
TATATAAAACCATGGATTTAGAAAGGTATATTTAGCTTTATTATAATAGATACGTTACTATTTGGAA
ATATATATATTTTACACCTGTAGTACTTCCCATTTCCCTCTGACACTCATGCAGAATGAGATCAGG
CATATTTGTGGTTGACATACTCTAGATAGCTTTTCCAACAATCTTTGAAAAGCAATCTTGAAAAGGAA
TTCATTAATAAATGGGGTAAAAGTTTTCTTTTTGAGAGTTAAGTCTTCCCTCAAAAAATTTTCT
TATGCTCCATAAAATGAGGTAGAATATTTTATTATTCTTGCAGCTAAGCAAGACAGCCATATGATGC
AGGTTATGCAGTGCCTTCATATCTAAAACCTTTTACTGCACTTTTTAAAGCTTTTATGTTGAGGAAAG
GAAAAGGGCATTGTCTAAACATGGATTCTGAGTTGTATATTTCCATCATTCTAAAAAGTGAATT
TGTGAAGCAAAGTTTGGCAGATGTTAACTTTGAATTAATATACCAGATTATTAATAATTTGCCAT
TAACTAGTTCATAGATTTAAAAAGTAAAATACTTCTGACTGTTAAAACCTATATAAAGAAAATCTCATT
GTCTAATTGCAATTAAGAAAATGTTAAAATATTAATAAATAAAGCATTACTTTCCAACAAA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-MluI

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

**RefSeq:** [NM\\_014034.3](#)

**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 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. [provided by RefSeq, Jul 2008]

Locus ID: 25842

MW: 62.4