

OriGene Technologies, Inc.

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Product datasheet for RC200324L2V

ASF1A (NM_014034) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ASF1A (NM_014034) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ASF1A
Synonyms:	CGI-98; CIA; HSPC146
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_014034
ORF Size:	612 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200324).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 014034.2</u>
RefSeq Size:	2525 bp
RefSeq ORF:	615 bp
Locus ID:	25842
UniProt ID:	<u>Q9Y294</u>
Cytogenetics:	6q22.31
Domains:	Anti-silence
MW:	23 kDa



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Gene 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]

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