

ASF1A Knockout cell line (A549)

Catalog Number: KO28743

Product Information	
Product Name	ASF1A Knockout cell line (A549)
specification	1*10^6
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	ASF1A
Gene ID	25842
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ASF1A Knockout cell line (A549) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	anti-silencing function 1A histone chaperoneprovided by HGNC
Also known as	CIA; CGI-98; HSPC146
Gene 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. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in thyroid (RPKM 9.8), brain (RPKM 9.4) and 25 other tissues See more