

ZNF318 Knockout cell line (A549)

Catalog Number: KO28943

Product Information	
Product Name	ZNF318 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	ZNF318
Gene ID	24149
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ZNF318 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	zinc finger protein 318provided by HGNC
Also known as	TZF; ZFP318; HRIHFB2436
Gene Description	Predicted to enable protein heterodimerization activity and protein homodimerization activity. Predicted to be involved in negative regulation of DNA-templated transcription and positive regulation of DNA-templated transcription. Located in cytosol and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 18.5), lymph node (RPKM 10.0) and 24 other tissues See more