

CFAP69 Knockout cell line (A549)

Catalog Number: KO18790

Product Information

Product Name	CFAP69 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	CFAP69
Gene ID	79846
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: CFAP69 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	cilia and flagella associated protein 69provided by HGNC
Also known as	FAP69; SPGF24; C7orf63
Gene Description	Acts upstream of or within sperm axoneme assembly. Located in cytoplasm and sperm midpiece. Implicated in spermatogenic failure 24. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in prostate (RPKM 3.6), testis (RPKM 1.8) and 20 other tissues See more