

CEP295 Knockout cell line (A549)

Catalog Number: KO24202

Product Information	
Product Name	CEP295 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	CEP295
Gene ID	85459
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: CEP295 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	centrosomal protein 295provided by HGNC
Also known as	SCKL11; KIAA1731
Gene Description	Enables microtubule binding activity. Involved in several processes, including centriole replication; positive regulation of protein acetylation; and regulation of centrosome duplication. Located in cytosol; microtubule cytoskeleton; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 2.8), lymph node (RPKM 2.0) and 25 other tissues See more