

ODF2L Knockout cell line (A549)

Catalog Number: KO15526

Product Information	
Product Name	ODF2L 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	ODF2L
Gene ID	57489
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ODF2L 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	outer dense fiber of sperm tails 2 likeprovided by HGNC
Gene Description	Involved in negative regulation of cilium assembly. Located in centriolar satellite and ciliary basal body. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in spleen (RPKM 2.6), lung (RPKM 2.5) and 25 other tissues See more