

LCA5L Knockout cell line (A549)

Catalog Number: KO22127

Product Information

Product Name	LCA5L 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	LCA5L
Gene ID	150082
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: LCA5L 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	lebercilin LCA5 likeprovided by HGNC
Also known as	C21orf13
Gene Description	Predicted to be involved in intraciliary transport. Predicted to be active in axoneme. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Restricted expression toward testis (RPKM 36.4) See more