

GARIN2 Knockout cell line (A549)

Catalog Number: KO17458

Product Information	
Product Name	GARIN2 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	GARIN2
Gene ID	161142
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: GARIN2 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	golgi associated RAB2 interactor family member 2provided by HGNC
Also known as	FAM71D; GARI-L1; GARI-L2; C14orf54
Gene Description	Predicted to be involved in flagellated sperm motility. Predicted to act upstream of or within cell morphogenesis and vacuole organization. Predicted to be located in sperm midpiece. Predicted to be active in sperm head. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Restricted expression toward testis (RPKM 6.6) See more