

## AIF1L Knockout cell line (A549)

**Catalog Number:** KO25469

Product Information	
Product Name	AIF1L 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	AIF1L
Gene ID	83543
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: AIF1L 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	allograft inflammatory factor 1 likeprovided by HGNC
Also known as	IBA2; C9orf58
Gene Description	Enables actin filament binding activity. Predicted to be involved in actin filament bundle assembly and ruffle assembly. Located in actin filament and focal adhesion. Biomarker of breast cancer. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in kidney (RPKM 130.1), spleen (RPKM 121.3) and 8 other tissues See more