

## YIPF2 Knockout cell line (A549)

**Catalog Number:** KO12543

Product Information	
Product Name	YIPF2 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	YIPF2
Gene ID	78992
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: YIPF2 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	Yip1 domain family member 2provided by HGNC
Also known as	Yip5C; FinGER2; YIPFbeta3B
Gene Description	Predicted to enable small GTPase binding activity. Predicted to be involved in vesicle-mediated transport. Located in Golgi apparatus subcompartment and transport vesicle. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 22.9), placenta (RPKM 21.1) and 25 other tissues See more