

PNLIPRP2 Knockout cell line (A549)

Catalog Number: KO35994

Product Information	
Product Name	PNLIPRP2 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	PNLIPRP2
Gene ID	5408
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: PNLIPRP2 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	pancreatic lipase related protein 2 (gene/pseudogene)provided by HGNC
Also known as	PLRP2
Gene Description	This gene encodes a lipase that hydrolyzes galactolipids, the main components of plant membrane lipids. An allelic polymorphism in this gene results in both coding and non-coding variants; the reference genome represents the non-coding allele. [provided by RefSeq, Aug 2015]
Expression	Restricted expression toward pancreas (RPKM 1148.7) See more