

PHOSPHO2 Knockout cell line (A549)

Catalog Number: KO15174

Product Information	
Product Name	PHOSPHO2 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	PHOSPHO2
Gene ID	493911
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: PHOSPHO2 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	phosphatase, orphan 2provided by HGNC
Gene Description	Predicted to enable phosphatase activity. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 6.7), prostate (RPKM 5.4) and 25 other tissues See more