

## PHYHIP Knockout cell line (AC16)

Catalog Number: KOA11969

Product Information	
Product Name	PHYHIP Knockout cell line (AC16)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	PHYHIP
Gene ID	9796
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: PHYHIP Knockout cell line (AC16)>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	phytanoyl-CoA 2-hydroxylase interacting protein provided by HGNC
Also known as	PAHX-AP; PAHXAP1; DYRK1AP3
Gene Description	Enables protein tyrosine kinase binding activity. Involved in protein localization. Located in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in brain (RPKM 50.0), skin (RPKM 16.9) and 4 other tissues See more