

PCTP Knockout cell line (AC16)

Catalog Number: KOA07863

Product Information	
Product Name	PCTP Knockout cell line (AC16)
specification	1*10 ⁶
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	PCTP
Gene ID	58488
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: PCTP 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	phosphatidylcholine transfer proteinprovided by HGNC
Also known as	PC-TP; STARD2
Gene Description	Enables phosphatidylcholine binding activity and phosphatidylcholine transporter activity. Involved in phospholipid transport. Predicted to be located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in liver (RPKM 9.3), placenta (RPKM 5.2) and 24 other tissues See more