

PLCXD2 Knockout cell line (AC16)

Catalog Number: KOA03547

Product Information	
Product Name	PLCXD2 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	PLCXD2
Gene ID	257068
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: PLCXD2 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	phosphatidylinositol specific phospholipase C X domain containing 2 provided by HGNC
Also known as	PLCXD-2
Gene Description	Predicted to enable phosphoric diester hydrolase activity. Predicted to be involved in lipid catabolic process and signal transduction. Predicted to be located in nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in kidney (RPKM 2.6), liver (RPKM 2.6) and 21 other tissues See more