

PALD1 Knockout cell line (AC16)

Catalog Number: KOA10035

Product Information	
Product Name	PALD1 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	PALD1
Gene ID	27143
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: PALD1 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	phosphatase domain containing paladin 1 provided by HGNC
Also known as	PALD; KIAA1274
Gene Description	Predicted to enable protein tyrosine phosphatase activity. Located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lung (RPKM 5.3), spleen (RPKM 4.7) and 24 other tissues See more