

GRAMD1C Knockout cell line (AC16)

Catalog Number: KOA09096

Product Information	
Product Name	GRAMD1C 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	GRAMD1C
Gene ID	54762
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: GRAMD1C 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	GRAM domain containing 1Cprovided by HGNC
Gene Description	Predicted to enable cholesterol binding activity and cholesterol transfer activity. Predicted to be involved in cellular response to cholesterol and intracellular sterol transport. Predicted to be located in endoplasmic reticulum; membrane; and organelle membrane contact site. Predicted to be active in endoplasmic reticulum membrane; endoplasmic reticulum-plasma membrane contact site; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in kidney (RPKM 8.8), testis (RPKM 8.7) and 21 other tissues See more