

ARFGEF3 Knockout cell line (AC16)

Catalog Number: KOA08142

Product Information	
Product Name	ARFGEF3 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	ARFGEF3
Gene ID	57221
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: ARFGEF3 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	ARFGEF family member 3provided by HGNC
Also known as	BIG3; A7322; C6orf92; PPP1R33; KIAA1244; dJ171N11.1
Gene Description	Predicted to enable guanyl-nucleotide exchange factor activity. Predicted to be involved in regulation of ARF protein signal transduction. Predicted to be located in transport vesicle membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in brain (RPKM 10.4), prostate (RPKM 8.3) and 15 other tissues See more