

MIER2 Knockout cell line (AC16)

Catalog Number: KOA09157

Product Information	
Product Name	MIER2 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	MIER2
Gene ID	54531
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: MIER2 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	MIER family member 2 provided by HGNC
Also known as	Mi-er2; KIAA1193
Gene Description	Enables histone deacetylase binding activity. Contributes to histone deacetylase activity. Predicted to be involved in negative regulation of transcription by RNA polymerase II. Located in cytoplasm and nucleus. Part of protein-containing complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 6.0), spleen (RPKM 3.4) and 25 other tissues See more