

MINDY4 Knockout cell line (TPC-1)

Catalog Number: KOA52785

Product Information	
Product Name	MINDY4 Knockout cell line (TPC-1)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:5-1:8
species	Human
Gene	MINDY4
Gene ID	84182
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: MINDY4 Knockout cell line (TPC-1)>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	MINDY lysine 48 deubiquitinase 4provided by HGNC
Also known as	AQP1; AQP-1; CHIP28; C7orf67; FAM188B
Gene Description	Predicted to enable K48-linked deubiquitinase activity. Predicted to be involved in protein K48-linked deubiquitination and proteolysis. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 8.1), lung (RPKM 5.5) and 25 other tissues See more