

CIMAP3 Knockout cell line (TPC-1)

Catalog Number: KOA51457

Product Information

Product Name	CIMAP3 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	CIMAP3
Gene ID	128344
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: CIMAP3 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	ciliary microtubule associated protein 3provided by HGNC
Also known as	PIFO; C1orf88; pitchfork
Gene Description	Enables cytoskeletal protein binding activity and enzyme binding activity. Involved in positive regulation of kinase activity. Predicted to be located in ciliary basal body and trans-Golgi network. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in thyroid (RPKM 7.2), testis (RPKM 6.6) and 16 other tissues See more