

NPM2 Knockout cell line (TPC-1)

Catalog Number: KOA57858

Product Information

Product Name	NPM2 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	NPM2
Gene ID	10361
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: NPM2 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	nucleophosmin/nucleoplasmin 2provided by HGNC
Gene Description	Predicted to enable RNA binding activity; chromatin binding activity; and histone binding activity. Involved in several processes, including blastocyst development; oocyte differentiation; and regulation of cell cycle process. Located in chromatin and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in thyroid (RPKM 3.7), brain (RPKM 3.7) and 12 other tissues See more