

## MPZL3 Knockout cell line (TPC-1)

Catalog Number: KOA50389

Product Information	
Product Name	MPZL3 Knockout cell line (TPC-1)
specification	1*10 <sup>6</sup>
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	MPZL3
Gene ID	196264
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: MPZL3 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	myelin protein zero like 3provided by HGNC
Gene Description	Predicted to be involved in cell adhesion. Predicted to act upstream of or within extracellular matrix organization and hair cycle. Predicted to be located in membrane. Predicted to be active in plasma membrane. Implicated in lung cancer. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in skin (RPKM 9.4), esophagus (RPKM 9.0) and 19 other tissues See more