

## PUM3 Knockout cell line (TPC-1)

**Catalog Number:** KOA58129

Product Information	
Product Name	PUM3 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	PUM3
Gene ID	9933
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: PUM3 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	pumilio RNA binding family member 3provided by HGNC
Also known as	PEN; HA-8; PUF6; XTP5; PUF-A; HLA-HA8; KIAA0020
Gene Description	Enables RNA binding activity. Predicted to be involved in regulation of translation. Located in chromosome; endoplasmic reticulum; and nuclear lumen. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in appendix (RPKM 13.1), lymph node (RPKM 11.9) and 25 other tissues See more