

## TRIP12 Knockout cell line (TPC-1)

**Catalog Number:** KOA58552

Product Information	
Product Name	TRIP12 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	TRIP12
Gene ID	9320
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: TRIP12 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	thyroid hormone receptor interactor 12provided by HGNC
Also known as	ULF; MRD49; TRIPC; TRIP-12
Gene Description	The protein encoded by this gene is an E3 ubiquitin-protein ligase involved in the degradation of the p19ARF/ARF isoform of CDKN2A, a tumor suppressor. The encoded protein also plays a role in the DNA damage response by regulating the stability of USP7, which regulates tumor suppressor p53. [provided by RefSeq, Jan 2017]
Expression	Broad expression in testis (RPKM 48.5), thyroid (RPKM 17.6) and 24 other tissues See more