

## ATP13A3 Knockout cell line (TPC-1)

Catalog Number: KOA53583

Product Information	
Product Name	ATP13A3 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	ATP13A3
Gene ID	79572
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: ATP13A3 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	ATPase 13A3provided by HGNC
Also known as	PPH5; AFURS1
Gene Description	ATP13A3 is a member of the P-type ATPase family of proteins that transport a variety of cations across membranes. Other P-type ATPases include ATP7B (MIM 606882) and ATP7A (MIM 300011).[supplied by OMIM, Aug 2008]
Expression	Ubiquitous expression in thyroid (RPKM 24.7), appendix (RPKM 18.3) and 25 other tissues See more