

ZDHHC4 Knockout cell line (TPC-1)

Catalog Number: KOA55136

Product Information	
Product Name	ZDHHC4 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	ZDHHC4
Gene ID	55146
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: ZDHHC4 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	zDHHC palmitoyltransferase 4provided by HGNC
Also known as	ZNF374
Gene Description	Enables palmitoyltransferase activity. Involved in positive regulation of innate immune response and protein localization to plasma membrane. Located in Golgi apparatus and endoplasmic reticulum. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 21.7), testis (RPKM 20.1) and 25 other tissues See more