

SFXN5 Knockout cell line (TPC-1)

Catalog Number: KOA52051

Product Information	
Product Name	SFXN5 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	SFXN5
Gene ID	94097
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: SFXN5 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	sideroflexin 5provided by HGNC
Also known as	BBG-TCC; SLC56A5
Gene Description	Predicted to enable citrate transmembrane transporter activity. Predicted to be involved in citrate transport and mitochondrial transmembrane transport. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in brain (RPKM 13.0), liver (RPKM 3.8) and 20 other tissues See more