

KIF13B Knockout cell line (TPC-1)

Catalog Number: KOA56954

Product Information	
Product Name	KIF13B 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	KIF13B
Gene ID	23303
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: KIF13B 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	kinesin family member 13Bprovided by HGNC
Also known as	GAKIN
Gene Description	Enables 14-3-3 protein binding activity and protein kinase binding activity. Involved in regulation of axonogenesis. Located in axon and cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in kidney (RPKM 15.2), colon (RPKM 14.6) and 25 other tissues See more