

BTBD10 Knockout cell line (TPC-1)

Catalog Number: KOA52733

Product Information	
Product Name	BTBD10 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	BTBD10
Gene ID	84280
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: BTBD10 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	BTB domain containing 10provided by HGNC
Also known as	GMRP1; GMRP-1
Gene Description	Predicted to be involved in phosphatidylinositol 3-kinase/protein kinase B signal transduction; positive regulation of phosphatidylinositol 3-kinase/protein kinase B signal transduction; and type B pancreatic cell proliferation. Located in fibrillar center and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 14.0), brain (RPKM 12.4) and 24 other tissues See more