

## PITPNC1 Knockout cell line (TPC-1)

**Catalog Number:** KOA56487

Product Information	
Product Name	PITPNC1 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	PITPNC1
Gene ID	26207
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: PITPNC1 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	phosphatidylinositol transfer protein cytoplasmic 1provided by HGNC
Also known as	RDGGB; RDGGB1; MRDGBbeta; RDGB-BETA; M-RDGB-beta
Gene Description	This gene encodes a member of the phosphatidylinositol transfer protein family. The encoded cytoplasmic protein plays a role in multiple processes including cell signaling and lipid metabolism by facilitating the transfer of phosphatidylinositol between membrane compartments. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 1. [provided by RefSeq, May 2012]
Expression	Ubiquitous expression in brain (RPKM 10.9), lymph node (RPKM 5.0) and 24 other tissues See more