

## C17orf80 Knockout cell line (RT4)

**Catalog Number:** KOA215083

Product Information	
Product Name	C17orf80 Knockout cell line (RT4)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	C17orf80
Gene ID	55028
Build method	Electroporation/Lentivirus
Cultivation system	90% McCOY's 5A +10%FBS
Price (USD)	Inquiry
Parental Cell Line	RT4
Quality Control	Genotype: C17orf80 Knockout cell line (RT4)>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	mitochondrial nucleoid associated protein 1provided by HGNC
Also known as	MIG3; HLC-8; SPEP1; C17orf80
Gene Description	Predicted to be involved in cell population proliferation; mitochondrial DNA metabolic process; and positive regulation of mitochondrial DNA replication. Located in mitochondrial nucleoid. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 11.0), thyroid (RPKM 5.9) and 25 other tissues See more