

LMOD1 Knockout cell line (TPC-1)

Catalog Number: KOA56681

Product Information	
Product Name	LMOD1 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	LMOD1
Gene ID	25802
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: LMOD1 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	leiomodins provided by HGNC
Also known as	1D; D1; 64kD; MMIHS3; SMLMOD; SM-LMOD
Gene Description	The leiomodins protein has a putative membrane-spanning region and 2 types of tandemly repeated blocks. The transcript is expressed in all tissues tested, with the highest levels in thyroid, eye muscle, skeletal muscle, and ovary. Increased expression of leiomodins 1 may be linked to Graves' disease and thyroid-associated ophthalmopathy. [provided by RefSeq, Jul 2008]
Expression	Broad expression in endometrium (RPKM 75.4), prostate (RPKM 68.0) and 18 other tissues See more