

CLPTM1L Knockout cell line (A549)

Catalog Number: KO25843

Product Information	
Product Name	CLPTM1L Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	CLPTM1L
Gene ID	81037
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: CLPTM1L Knockout cell line (A549) >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	CLPTM1 like provided by HGNC
Also known as	CRR9
Gene Description	The protein encoded by this gene is a membrane protein whose overexpression in cisplatin-sensitive cells causes apoptosis. Polymorphisms in this gene have been reported to increase susceptibility to several cancers, including lung, pancreatic, and breast cancers. [provided by RefSeq, Nov 2015]
Expression	Ubiquitous expression in testis (RPKM 35.1), thyroid (RPKM 34.7) and 25 other tissues See more