

TOMM7 Knockout cell line (A549)

Catalog Number: KO05981

Product Information	
Product Name	TOMM7 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	TOMM7
Gene ID	54543
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TOMM7 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	translocase of outer mitochondrial membrane 7provided by HGNC
Also known as	TOM7; GMPGS
Gene Description	This gene encodes a subunit of the translocase of the outer mitochondrial membrane. The encoded protein regulates the assembly and stability of the translocase complex. [provided by RefSeq, Oct 2012]
Expression	Ubiquitous expression in ovary (RPKM 141.3), fat (RPKM 120.2) and 25 other tissues See more