

## **TOR4A Knockout cell line (A549)**

Catalog Number: KO13107

Product Information	
Product Name	TOR4A 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	TOR4A
Gene ID	54863
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TOR4A 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	torsin family 4 member Aprovided by HGNC
Also known as	C9orf167
Gene Description	Predicted to enable ATP binding activity and ATP hydrolysis activity. Predicted to be located in extracellular region and platelet alpha granule lumen. Predicted to be active in endoplasmic reticulum lumen and nuclear envelope. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in colon (RPKM 8.8), stomach (RPKM 6.8) and 22 other tissues See more