

## TRIM47 Knockout cell line (A549)

**Catalog Number:** KO23550

Product Information	
Product Name	TRIM47 Knockout cell line (A549)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	TRIM47
Gene ID	91107
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TRIM47 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	tripartite motif containing 47provided by HGNC
Also known as	GOA; RNF100
Gene Description	Enables ubiquitin protein ligase activity. Involved in protein ubiquitination. Located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 11.4), kidney (RPKM 8.9) and 24 other tissues See more