

TATDN2 Knockout cell line (A549)

Catalog Number: KO32746

Product Information	
Product Name	TATDN2 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	TATDN2
Gene ID	9797
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TATDN2 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	TatD DNase domain containing 2 provided by HGNC
Gene Description	Predicted to enable metal ion binding activity and nuclease activity. Predicted to be located in nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in bone marrow (RPKM 17.8), lymph node (RPKM 17.6) and 25 other tissues See more