

## TSNAXIP1 Knockout cell line (A549)

**Catalog Number:** KO12992

Product Information	
Product Name	TSNAXIP1 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	TSNAXIP1
Gene ID	55815
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TSNAXIP1 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	translin associated factor X interacting protein 1 provided by HGNC
Also known as	TXI1
Gene Description	Predicted to be involved in cell differentiation and spermatogenesis. Predicted to be located in perinuclear region of cytoplasm. Predicted to be active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in testis (RPKM 14.4), brain (RPKM 1.0) and 3 other tissues See more