

TSPAN18 Knockout cell line (A549)

Catalog Number: KO23846

Product Information	
Product Name	TSPAN18 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	TSPAN18
Gene ID	90139
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TSPAN18 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	tetraspanin 18provided by HGNC
Also known as	TSPAN
Gene Description	Involved in regulation of sprouting angiogenesis. Predicted to be located in membrane. Predicted to be active in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in heart (RPKM 27.7), adrenal (RPKM 13.4) and 21 other tissues See more