

GOLGA7 Knockout cell line (A549)

Catalog Number: KO22993

Product Information	
Product Name	GOLGA7 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	GOLGA7
Gene ID	51125
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: GOLGA7 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	golgin A7provided by HGNC
Also known as	GCP16; GOLGA7A; HSPC041; GOLGA3AP1
Gene Description	Involved in Golgi to plasma membrane protein transport; peptidyl-L-cysteine S-palmitoylation; and protein stabilization. Acts upstream of or within Golgi to plasma membrane transport. Located in Golgi membrane and Golgi stack. Part of palmitoyltransferase complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 33.3), testis (RPKM 26.7) and 25 other tissues See more