

TBC1D22B Knockout cell line (A549)

Catalog Number: KO13538

Product Information	
Product Name	TBC1D22B 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	TBC1D22B
Gene ID	55633
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TBC1D22B 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	TBC1 domain family member 22Bprovided by HGNC
Also known as	C6orf197
Gene Description	Enables 14-3-3 protein binding activity. Predicted to be active in Golgi apparatus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 6.9), bone marrow (RPKM 6.2) and 25 other tissues See more