

TMEM253 Knockout cell line (A549)

Catalog Number: KO13182

Product Information	
Product Name	TMEM253 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	TMEM253
Gene ID	643382
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TMEM253 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	transmembrane protein 253provided by HGNC
Also known as	C14orf95; C14orf176; NCRNA00220
Gene Description	Predicted to be located in membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in duodenum (RPKM 26.0), small intestine (RPKM 24.6) and 2 other tissues See more