

TMEM170B Knockout cell line (A549)

Catalog Number: KO13223

Product Information	
Product Name	TMEM170B 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	TMEM170B
Gene ID	100113407
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: TMEM170B 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 170Bprovided by HGNC
Gene Description	Involved in negative regulation of canonical Wnt signaling pathway. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in bone marrow (RPKM 11.1), brain (RPKM 9.1) and 21 other tissues See more