

TMEM37 Knockout cell line (HeLa)

Catalog Number: KO25547

Product Information	
Product Name	TMEM37 Knockout cell line (HeLa)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	TMEM37
Gene ID	140738
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: TMEM37 Knockout cell line (HeLa) >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 37 provided by HGNC
Also known as	PR; PR1
Gene Description	Predicted to enable calcium channel activity and voltage-gated monoatomic ion channel activity. Predicted to be involved in calcium ion transmembrane transport. Predicted to be located in membrane. Predicted to be part of monoatomic ion channel complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in kidney (RPKM 36.6), fat (RPKM 26.3) and 17 other tissues See more