

TMEM47 Knockout cell line (HEK293)

Catalog Number: KO25441

Product Information	
Product Name	TMEM47 Knockout cell line (HEK293)
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	TMEM47
Gene ID	83604
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: TMEM47 Knockout cell line (HEK293) >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 47provided by HGNC
Also known as	BCMP1; VAB-9; TM4SF10
Gene Description	This gene encodes a member of the PMP22/EMP/claudin protein family. The encoded protein is localized to the ER and the plasma membrane. In dogs, transcripts of this gene exist at high levels in the brain. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in fat (RPKM 31.0), urinary bladder (RPKM 27.6) and 23 other tissues See more