

TMEM177 Knockout cell line (HEK293)

Catalog Number: KO25898

Product Information	
Product Name	TMEM177 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	TMEM177
Gene ID	80775
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: TMEM177 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 177provided by HGNC
Gene Description	Involved in mitochondrial respiratory chain complex II assembly. Located in mitochondrial inner membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in duodenum (RPKM 5.2), kidney (RPKM 5.0) and 25 other tissues See more