

TMCO1 Knockout cell line (HeLa)

Catalog Number: KO21683

Product Information	
Product Name	TMCO1 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	TMCO1
Gene ID	54499
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: TMCO1 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 and coiled-coil domains 1provided by HGNC
Also known as	PCIA3; TMCC4; CFSMR1; HP10122; PNAS-136
Gene Description	This locus encodes a transmembrane protein. Mutations at this locus have been associated with craniofacial dysmorphism, skeletal anomalies, and cognitive disability. Mutations at this locus have also been associated with open angle glaucoma blindness. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jan 2012]
Expression	Ubiquitous expression in colon (RPKM 19.0), thyroid (RPKM 18.0) and 25 other tissues See more