

TPRG1L Knockout cell line (HeLa)

Catalog Number: KO27086

Product Information	
Product Name	TPRG1L 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	TPRG1L
Gene ID	127262
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: TPRG1L 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	tumor protein p63 regulated 1 likeprovided by HGNC
Also known as	TPRGL; mover; FAM79A; SVAP30; h-mover
Gene Description	Predicted to enable calmodulin binding activity and identical protein binding activity. Predicted to be involved in presynaptic modulation of chemical synaptic transmission; regulation of glutamatergic synaptic transmission; and regulation of synaptic vesicle exocytosis. Predicted to act upstream of or within calcineurin-NFAT signaling cascade; negative regulation of synaptic transmission; and synaptic vesicle docking. Located in extracellular exosome. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 35.5), kidney (RPKM 30.0) and 25 other tissues See more