

PCMTD1 Knockout cell line (HeLa)

Catalog Number: KO30625

Product Information	
Product Name	PCMTD1 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	PCMTD1
Gene ID	115294
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: PCMTD1 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	protein-L-isoaspartate (D-aspartate) O-methyltransferase domain containing 1provided by HGNC
Gene Description	Enables ubiquitin-like ligase-substrate adaptor activity. Involved in protein ubiquitination. Part of Cul5-RING ubiquitin ligase complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 31.9), fat (RPKM 21.9) and 25 other tissues See more