

RB1CC1 Knockout cell line (HeLa)

Catalog Number: KO00304

Product Information	
Product Name	RB1CC1 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	RB1CC1
Gene ID	9821
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: RB1CC1 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	RB1 inducible coiled-coil 1provided by HGNC
Also known as	CC1; ATG17; FIP200; PPP1R131
Gene Description	The protein encoded by this gene interacts with signaling pathways to coordinately regulate cell growth, cell proliferation, apoptosis, autophagy, and cell migration. This tumor suppressor also enhances retinoblastoma 1 gene expression in cancer cells. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Nov 2009]
Expression	Ubiquitous expression in testis (RPKM 14.7), brain (RPKM 11.4) and 25 other tissues See more