

RIBC1 Knockout cell line (HeLa)

Catalog Number: KO14554

Product Information	
Product Name	RIBC1 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	RIBC1
Gene ID	158787
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: RIBC1 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	RIB43A domain with coiled-coils 1 provided by HGNC
Also known as	2610028I09Rik
Gene Description	Predicted to be involved in flagellated sperm motility. Predicted to be located in cytoplasm; cytoskeleton; and motile cilium. Predicted to be active in axonemal A tubule inner sheath and sperm flagellum. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in testis (RPKM 7.7), lung (RPKM 1.1) and 5 other tissues See more