

UQCC4 Knockout cell line (HCT 116)

Catalog Number: KO12784

Product Information

Product Name	UQCC4 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	UQCC4
Gene ID	283951
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: UQCC4 Knockout cell line (HCT 116) >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	ubiquinol-cytochrome c reductase complex assembly factor 4provided by HGNC
Also known as	URLC5; gs103; CCSMST1; C16orf91
Gene Description	Predicted to be involved in mitochondrial respiratory chain complex III assembly. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in adrenal (RPKM 6.1), brain (RPKM 5.9) and 25 other tissues See more