

UQCC2 Knockout cell line (HEK293)

Catalog Number: KO03969

Product Information	
Product Name	UQCC2 Knockout cell line (HEK293)
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	UQCC2
Gene ID	84300
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: UQCC2 Knockout cell line (HEK293) >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 2provided by HGNC
Also known as	M19; Cbp6; MNF1; MC3DN7; C6orf125; C6orf126; bA6B20.2
Gene Description	This gene encodes a nucleoid protein localized to the mitochondria inner membrane. The encoded protein affects regulation of insulin secretion, mitochondrial ATP production, and myogenesis through modulation of mitochondrial respiratory chain activity. [provided by RefSeq, Oct 2012]
Expression	Ubiquitous expression in heart (RPKM 18.8), testis (RPKM 14.6) and 25 other tissues See more