

COQ10B Knockout cell line (HEK293)

Catalog Number: KO26118

Product Information	
Product Name	COQ10B 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	COQ10B
Gene ID	80219
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: COQ10B 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	coenzyme Q10Bprovided by HGNC
Gene Description	Predicted to enable ubiquinone binding activity. Predicted to be involved in cellular respiration. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in adrenal (RPKM 15.0), bone marrow (RPKM 11.9) and 25 other tissues See more