

COA4 Knockout cell line (HEK293)

Catalog Number: KO22745

Product Information	
Product Name	COA4 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	COA4
Gene ID	51287
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: COA4 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	cytochrome c oxidase assembly factor 4 homologprovided by HGNC
Also known as	CMC3; E2IG2; CHCHD8
Gene Description	Predicted to be involved in mitochondrial cytochrome c oxidase assembly. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in adrenal (RPKM 9.0), thyroid (RPKM 7.6) and 25 other tissues See more