

SLC25A53 Knockout cell line (HEK293)

Catalog Number: KO21343

Product Information	
Product Name	SLC25A53 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	SLC25A53
Gene ID	401612
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SLC25A53 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	solute carrier family 25 member 53provided by HGNC
Also known as	MCART6
Gene Description	Predicted to enable NAD transmembrane transporter activity. Predicted to be involved in NAD transmembrane transport. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Low expression observed in reference dataset See more