

SLC25A40 Knockout cell line (A549)

Catalog Number: KO14060

Product Information	
Product Name	SLC25A40 Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	SLC25A40
Gene ID	55972
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SLC25A40 Knockout cell line (A549) >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 40 provided by HGNC
Also known as	MCFP
Gene Description	SLC25A40 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]). [supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in lymph node (RPKM 7.5), appendix (RPKM 7.3) and 25 other tissues See more