

SLC16A10 Knockout cell line (AC16)

Catalog Number: KOA05488

Product Information	
Product Name	SLC16A10 Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	SLC16A10
Gene ID	117247
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: SLC16A10 Knockout cell line (AC16)>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 16 member 10 provided by HGNC
Also known as	TAT1; MCT10; PRO0813
Gene Description	SLC16A10 is a member of a family of plasma membrane amino acid transporters that mediate the Na(+)-independent transport of aromatic amino acids across the plasma membrane.[supplied by OMIM, Apr 2004]
Expression	Broad expression in placenta (RPKM 4.2), skin (RPKM 2.5) and 19 other tissues See more