

SLC44A5 Knockout cell line (HCT 116)

Catalog Number: KO34806

Product Information	
Product Name	SLC44A5 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	SLC44A5
Gene ID	204962
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: SLC44A5 Knockout cell line (HCT 116) >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 44 member 5 provided by HGNC
Also known as	CTL5
Gene Description	Enables choline transmembrane transporter activity. Involved in choline transport. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in skin (RPKM 2.6), testis (RPKM 1.3) and 21 other tissues See more