

SLC13A4 Knockout cell line (HEK293)

Catalog Number: KO28166

Product Information	
Product Name	SLC13A4 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	SLC13A4
Gene ID	26266
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: SLC13A4 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 13 member 4provided by HGNC
Also known as	NAS2; SUT1; SUT-1
Gene Description	Enables sodium:sulfate symporter activity. Predicted to be involved in transmembrane transport. Predicted to be located in membrane. Predicted to be active in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in placenta (RPKM 28.4) and testis (RPKM 3.0) See more