

NUDT8 Knockout cell line (HEK293)

Catalog Number: KO21139

Product Information	
Product Name	NUDT8 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	NUDT8
Gene ID	254552
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: NUDT8 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	nudix hydrolase 8provided by HGNC
Gene Description	Predicted to enable magnesium ion binding activity and manganese ion binding activity. Predicted to be involved in nucleoside phosphate catabolic process. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in kidney (RPKM 5.4), heart (RPKM 4.8) and 25 other tissues See more