

NUDT19 Knockout cell line (HEK293)

Catalog Number: KO15581

Product Information	
Product Name	NUDT19 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	NUDT19
Gene ID	390916
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: NUDT19 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 19provided by HGNC
Also known as	RP2
Gene Description	Predicted to enable magnesium ion binding activity. Predicted to be involved in acyl-CoA metabolic process and coenzyme A catabolic process. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in adrenal (RPKM 3.2), prostate (RPKM 2.7) and 25 other tissues See more