

YDJC Knockout cell line (HEK293)

Catalog Number: KO03553

Product Information	
Product Name	YDJC 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	YDJC
Gene ID	150223
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: YDJC 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	YdjC chitoooligosaccharide deacetylase homologprovided by HGNC
Gene Description	Predicted to enable deacetylase activity and magnesium ion binding activity. Predicted to be involved in carbohydrate metabolic process. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in kidney (RPKM 4.9), colon (RPKM 4.2) and 25 other tissues See more