

OARD1 Knockout cell line (HeLa)

Catalog Number: KO27504

Product Information	
Product Name	OARD1 Knockout cell line (HeLa)
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	OARD1
Gene ID	221443
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: OARD1 Knockout cell line (HeLa) >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	O-acyl-ADP-ribose deacylase 1 provided by HGNC
Also known as	TARG1; C6orf130; dJ34B21.3
Gene Description	The protein encoded by this gene is a deacylase that can convert O-acetyl-ADP-ribose to ADP-ribose and acetate, O-propionyl-ADP-ribose to ADP-ribose and propionate, and O-butyryl-ADP-ribose to ADP-ribose and butyrate. The ADP-ribose product is able to inhibit these reactions through a competitive feedback loop. [provided by RefSeq, Jul 2016]
Expression	Ubiquitous expression in testis (RPKM 36.5), thyroid (RPKM 20.0) and 25 other tissues See more