

POLDIP3 Knockout cell line (HCT 116)

Catalog Number: KO25003

Product Information	
Product Name	POLDIP3 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	POLDIP3
Gene ID	84271
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCoy's 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: POLDIP3 Knockout cell line (HCT 116) >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	DNA polymerase delta interacting protein 3provided by HGNC
Also known as	SKAR; PDIP3; PDIP46
Gene Description	This gene encodes an RRM (RNA recognition motif)-containing protein that participates in the regulation of translation by recruiting ribosomal protein S6 kinase beta-1 to mRNAs. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]
Expression	Ubiquitous expression in ovary (RPKM 49.2), bone marrow (RPKM 26.9) and 25 other tissues See more