

RMDN3 Knockout cell line (U-2932)

Catalog Number: KOA39728

Product Information	
Product Name	RMDN3 Knockout cell line (U-2932)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Human Lymphocyte-like, suspension
Passage ratio	1 : 2-1 : 4
species	Human
Gene	RMDN3
Gene ID	55177
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	U-2932
Quality Control	Genotype: RMDN3 Knockout cell line (U-2932)>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	regulator of microtubule dynamics 3provided by HGNC
Also known as	RMD3; RMD-3; FAM82C; FAM82A2; ptpip51
Gene Description	Enables microtubule binding activity. Involved in intracellular calcium ion homeostasis. Located in several cellular components, including intercellular bridge; mitochondrial outer membrane; and spindle. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in small intestine (RPKM 16.9), lung (RPKM 14.6) and 25 other tissues See more