

NIPA2 Knockout cell line (U-2932)

Catalog Number: KOA37643

Product Information	
Product Name	NIPA2 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	NIPA2
Gene ID	81614
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: NIPA2 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	NIPA magnesium transporter 2 provided by HGNC
Also known as	SLC57A2
Gene Description	This gene encodes a possible magnesium transporter. This gene is located adjacent to the imprinted domain in the Prader-Willi syndrome deletion region of chromosome 15. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 3, 7 and 21. [provided by RefSeq, May 2010]
Expression	Ubiquitous expression in colon (RPKM 14.5), appendix (RPKM 13.2) and 25 other tissues See more