

## NPY4R2 Knockout cell line (U-2932)

**Catalog Number:** KOA32754

Product Information	
Product Name	NPY4R2 Knockout cell line (U-2932)
specification	1*10 <sup>6</sup>
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	NPY4R2
Gene ID	100996758
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: NPY4R2 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	neuropeptide Y receptor Y4-2provided by HGNC
Also known as	PP1; NPY4R; PPYR1; NPY4-R; CH17-360D5.1
Gene Description	Enables pancreatic polypeptide receptor activity and peptide hormone binding activity. Involved in G protein-coupled receptor signaling pathway. Located in membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in colon (RPKM 2.8), skin (RPKM 1.5) and 7 other tissues See more