

## ZFYVE19 Knockout cell line (U-2932)

**Catalog Number:** KOA37082

Product Information	
Product Name	ZFYVE19 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	ZFYVE19
Gene ID	84936
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: ZFYVE19 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	zinc finger FYVE-type containing 19provided by HGNC
Also known as	ANCHR; PFIC9; MPFYVE
Gene Description	Enables phosphatidylinositol-3-phosphate binding activity. Involved in midbody abscission; mitotic cytokinesis checkpoint signaling; and negative regulation of cytokinesis. Located in centrosome; cleavage furrow; and midbody. Implicated in progressive familial intrahepatic cholestasis. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in duodenum (RPKM 6.2), small intestine (RPKM 6.1) and 25 other tissues See more