

## TRIM45 Knockout cell line (U-2932)

**Catalog Number:** KOA37816

Product Information	
Product Name	TRIM45 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	TRIM45
Gene ID	80263
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: TRIM45 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	tripartite motif containing 45provided by HGNC
Also known as	RNF99
Gene Description	Enables ubiquitin protein ligase activity. Involved in negative regulation of inflammatory response; proteasome-mediated ubiquitin-dependent protein catabolic process; and protein K48-linked ubiquitination. Located in cytosol; intercellular bridge; and nucleoplasm. Is active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in endometrium (RPKM 2.4), thyroid (RPKM 2.2) and 24 other tissues See more