

UBE2E2 Knockout cell line (U-2932)

Catalog Number: KOA44086

Product Information	
Product Name	UBE2E2 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	UBE2E2
Gene ID	7325
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: UBE2E2 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	ubiquitin conjugating enzyme E2 E2provided by HGNC
Also known as	UBCH8
Gene Description	Enables ISG15 transferase activity and ubiquitin conjugating enzyme activity. Involved in protein modification by small protein conjugation. Acts upstream of or within DNA damage response and positive regulation of G1/S transition of mitotic cell cycle. Predicted to be active in nucleus. Implicated in type 2 diabetes mellitus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in brain (RPKM 1.5), fat (RPKM 1.2) and 25 other tissues See more