

THAP4 Knockout cell line (U-2932)

Catalog Number: KOA40512

Product Information	
Product Name	THAP4 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	THAP4
Gene ID	51078
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: THAP4 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	THAP domain containing 4provided by HGNC
Also known as	PP238; CGI-36; Nb(III)
Gene Description	Enables several functions, including heme binding activity; nitric oxide binding activity; and peroxynitrite isomerase activity. Involved in nitrate metabolic process and tyrosine metabolic process. Located in cytosol and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 14.3), heart (RPKM 13.9) and 25 other tissues See more