

## LAT2 Knockout cell line (U-2932)

**Catalog Number:** KOA44013

Product Information	
Product Name	LAT2 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	LAT2
Gene ID	7462
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: LAT2 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	linker for activation of T cells family member 2provided by HGNC
Also known as	LAB; NTAL; WSCR5; WBSCR5; HSPC046; WBSCR15
Gene Description	This gene is one of the contiguous genes at 7q11.23 commonly deleted in Williams syndrome, a multisystem developmental disorder. This gene consists of at least 14 exons, and its alternative splicing generates 3 transcript variants, all encoding the same protein. [provided by RefSeq, Jul 2008]
Expression	Broad expression in lymph node (RPKM 22.9), appendix (RPKM 20.3) and 16 other tissues See more