

LDB1 Knockout cell line (TPC-1)

Catalog Number: KOA58795

Product Information	
Product Name	LDB1 Knockout cell line (TPC-1)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:5-1:8
species	Human
Gene	LDB1
Gene ID	8861
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: LDB1 Knockout cell line (TPC-1)>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	LIM domain binding 1provided by HGNC
Also known as	NLI; CLIM2; LDB-1; CLIM-2
Gene Description	Enables LIM domain binding activity; RNA polymerase II-specific DNA-binding transcription factor binding activity; and enzyme binding activity. Involved in negative regulation of DNA-templated transcription and positive regulation of transcription by RNA polymerase II. Located in chromatin. Part of beta-catenin-TCF complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in skin (RPKM 42.1), ovary (RPKM 38.8) and 25 other tissues See more