

LIMD1 Knockout cell line (HEK293)

Catalog Number: KO08617

Product Information	
Product Name	LIMD1 Knockout cell line (HEK293)
specification	1*10^6
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	LIMD1
Gene ID	8994
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: LIMD1 Knockout cell line (HEK293) >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 containing 1provided by HGNC
Gene Description	Predicted to enable transcription corepressor activity. Involved in several processes, including negative regulation of hippo signaling; negative regulation of macromolecule biosynthetic process; and response to hypoxia. Acts upstream of or within P-body assembly and miRNA-mediated post-transcriptional gene silencing. Located in several cellular components, including P-body; adherens junction; and focal adhesion. Part of RISC complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lung (RPKM 16.2), thyroid (RPKM 9.3) and 25 other tissues See more