

LBX2 Knockout cell line (BEAS-2B)

Catalog Number: KOA21538

Product Information	
Product Name	LBX2 Knockout cell line (BEAS-2B)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:3~1:4
species	Human
Gene	LBX2
Gene ID	85474
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: LBX2 Knockout cell line (BEAS-2B)>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	ladybird homeobox 2provided by HGNC
Also known as	LP3727
Gene Description	Enables sequence-specific double-stranded DNA binding activity. Predicted to be involved in several processes, including positive regulation of convergent extension involved in gastrulation; positive regulation of non-canonical Wnt signaling pathway; and regulation of transcription by RNA polymerase II. Predicted to be located in chromatin. Predicted to be active in nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in liver (RPKM 2.5), small intestine (RPKM 1.7) and 11 other tissues See more