

## MYLK2 Knockout cell line (BEAS-2B)

Catalog Number: KOA21576

Product Information	
Product Name	MYLK2 Knockout cell line (BEAS-2B)
specification	1*10 <sup>6</sup>
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	MYLK2
Gene ID	85366
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: MYLK2 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	myosin light chain kinase 2 provided by HGNC
Also known as	KMLC; MLCK; MLCK2; skMLCK
Gene Description	This gene encodes a myosin light chain kinase, a calcium/calmodulin dependent enzyme, that is exclusively expressed in adult skeletal muscle. [provided by RefSeq, Jul 2008]
Expression	Biased expression in esophagus (RPKM 3.0), prostate (RPKM 2.0) and 5 other tissues See more