

DYNC1LI1 Knockout cell line (BEAS-2B)

Catalog Number: KOA25023

Product Information

Product Name	DYNC1LI1 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	DYNC1LI1
Gene ID	51143
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: DYNC1LI1 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	dynein cytoplasmic 1 light intermediate chain 1 provided by HGNC
Also known as	LIC1; DLC-A; DLIC-1; DNCL11
Gene Description	The protein encoded by this gene belongs to light intermediate subunit family, whose members are components of the multiprotein cytoplasmic dynein complex, which is involved in intracellular trafficking and chromosome segregation during mitosis. The protein plays a role in moving the spindle assembly checkpoint (SAC) from kinetochores to spindle poles. The protein may also mediate binding to other cargo molecules to facilitate intracellular vesicle trafficking. [provided by RefSeq, Jul 2016]
Expression	Ubiquitous expression in testis (RPKM 27.3), heart (RPKM 19.1) and 25 other tissues See more