

SP6 Knockout cell line (BEAS-2B)

Catalog Number: KOA22349

Product Information

Product Name	SP6 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	SP6
Gene ID	80320
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: SP6 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	Sp6 transcription factor provided by HGNC
Also known as	AI1K; EPFN; KLF14; EPIPROFIN
Gene Description	SP6 belongs to a family of transcription factors that contain 3 classical zinc finger DNA-binding domains consisting of a zinc atom tetrahedrally coordinated by 2 cysteines and 2 histidines (C2H2 motif). These transcription factors bind to GC-rich sequences and related GT and CACCC boxes (Schohy et al., 2000 [PubMed 11087666]). [supplied by OMIM, Mar 2008]
Expression	Biased expression in placenta (RPKM 11.3), skin (RPKM 2.8) and 6 other tissues See more