

SAMD4A Knockout cell line (BEAS-2B)

Catalog Number: KOA26329

Product Information	
Product Name	SAMD4A 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	SAMD4A
Gene ID	23034
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: SAMD4A 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	sterile alpha motif domain containing 4A provided by HGNC
Also known as	SMG; SMGA; SAMD4; SMAUG; SMAUG1
Gene Description	Sterile alpha motifs (SAMs) in proteins such as SAMD4A are part of an RNA-binding domain that functions as a posttranscriptional regulator by binding to an RNA sequence motif known as the Smaug recognition element, which was named after the Drosophila Smaug protein (Baez and Boccaccio, 2005 [PubMed 16221671]). [supplied by OMIM, Mar 2008]
Expression	Broad expression in testis (RPKM 19.6), heart (RPKM 19.4) and 22 other tissues See more