

PRMT2 Knockout cell line (BEAS-2B)

Catalog Number: KOA30829

Product Information	
Product Name	PRMT2 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	PRMT2
Gene ID	3275
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: PRMT2 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	protein arginine methyltransferase 2provided by HGNC
Also known as	HRMT1L1
Gene Description	Enables several functions, including nuclear receptor binding activity; peroxisome proliferator activated receptor binding activity; and protein homodimerization activity. Involved in positive regulation of apoptotic process; regulation of DNA-templated transcription; and regulation of androgen receptor signaling pathway. Located in cytosol and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in ovary (RPKM 11.6), spleen (RPKM 8.9) and 25 other tissues See more