

SMIM45 Knockout cell line (BEAS-2B)

Catalog Number: KOA18535

Product Information	
Product Name	SMIM45 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	SMIM45
Gene ID	339674
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: SMIM45 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	small integral membrane protein 45provided by HGNC
Also known as	LINC00634; BK250D10.8
Gene Description	Involved in neuron maturation. Located in cytoplasm and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in brain (RPKM 7.1), adrenal (RPKM 0.9) and 1 other tissue See more