

SPEF2 Knockout cell line (BEAS-2B)

Catalog Number: KOA22511

Product Information	
Product Name	SPEF2 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	SPEF2
Gene ID	79925
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: SPEF2 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	sperm flagellar 2 provided by HGNC
Also known as	KPL2; CT122; SPGF43
Gene Description	Involved in sperm axoneme assembly. Located in sperm flagellum. Implicated in spermatogenic failure 43. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in endometrium (RPKM 2.4), testis (RPKM 2.1) and 24 other tissues See more