

ABHD12B Knockout cell line (BEAS-2B)

Catalog Number: KOA20166

Product Information	
Product Name	ABHD12B 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	ABHD12B
Gene ID	145447
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: ABHD12B 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	abhydrolase domain containing 12B provided by HGNC
Also known as	BEM46L3; C14orf29; c14_5314
Gene Description	Predicted to enable lysophospholipase activity and monoacylglycerol lipase activity. Predicted to be involved in monoacylglycerol catabolic process and phosphatidylserine catabolic process. Predicted to be active in endoplasmic reticulum membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in skin (RPKM 6.3), brain (RPKM 0.8) and 2 other tissues See more