

ARHGAP44 Knockout cell line (BEAS-2B)

Catalog Number: KOA27330

Product Information	
Product Name	ARHGAP44 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	ARHGAP44
Gene ID	9912
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: ARHGAP44 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	Rho GTPase activating protein 44provided by HGNC
Also known as	RICH2; NPC-A-10
Gene Description	Enables phospholipid binding activity. Predicted to be involved in several processes, including modification of dendritic spine; negative regulation of Rac protein signal transduction; and regulation of plasma membrane bounded cell projection organization. Located in leading edge membrane. Implicated in acquired immunodeficiency syndrome and skin melanoma. Biomarker of hepatocellular carcinoma and lung carcinoma. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in brain (RPKM 18.3), colon (RPKM 17.1) and 20 other tissues See more