

ARHGAP32 Knockout cell line (AC16)

Catalog Number: KOA12010

Product Information	
Product Name	ARHGAP32 Knockout cell line (AC16)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Fibroblast-like, adherent
Passage ratio	1 : 3-1 : 4
species	Human
Gene	ARHGAP32
Gene ID	9743
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM/F12+10% FBS
Price (USD)	Inquiry
Parental Cell Line	AC16
Quality Control	Genotype: ARHGAP32 Knockout cell line (AC16)>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 32provided by HGNC
Also known as	GRIT; RICS; GC-GAP; PX-RICS; p250GAP; p200RhoGAP
Gene Description	RICS is a neuron-associated GTPase-activating protein that may regulate dendritic spine morphology and strength by modulating Rho GTPase (see RHOA; MIM 165390) activity (Okabe et al., 2003 [PubMed 12531901]).[supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in brain (RPKM 12.5), esophagus (RPKM 7.8) and 22 other tissues See more