

AGAP1 Knockout cell line (A549)

Catalog Number: KO02939

Product Information	
Product Name	AGAP1 Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	AGAP1
Gene ID	116987
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: AGAP1 Knockout cell line (A549) >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	ArfGAP with GTPase domain, ankyrin repeat and PH domain 1 provided by HGNC
Also known as	GGAP1; AGAP-1; CENTG2; cnt-g2
Gene Description	This gene encodes a member of an ADP-ribosylation factor GTPase-activating protein family involved in membrane trafficking and cytoskeleton dynamics. This gene functions as a direct regulator of the adaptor-related protein complex 3 on endosomes. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
Expression	Broad expression in brain (RPKM 11.1), colon (RPKM 5.1) and 23 other tissues See more