

ARHGAP1 Knockout cell line (A549)

Catalog Number: KO38944

Product Information	
Product Name	ARHGAP1 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	ARHGAP1
Gene ID	392
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: ARHGAP1 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	Rho GTPase activating protein 1 provided by HGNC
Also known as	RHOGAP; RHOGAP1; CDC42GAP; p50rhoGAP
Gene Description	This gene encodes a member of a large family of proteins that activate Rho-type guanosine triphosphate (GTP) metabolizing enzymes. The encoded protein contains a SRC homology 3 domain and interacts with Bcl-2-associated protein family members. [provided by RefSeq, Aug 2012]
Expression	Ubiquitous expression in urinary bladder (RPKM 39.6), heart (RPKM 37.9) and 25 other tissues See more