

SRGAP1 Knockout cell line (A549)

Catalog Number: KO13743

Product Information	
Product Name	SRGAP1 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	SRGAP1
Gene ID	57522
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SRGAP1 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	SLIT-ROBO Rho GTPase activating protein 1provided by HGNC
Also known as	NMTC2; ARHGAP13
Gene Description	The protein encoded by this gene is a GTPase activator, working with the GTPase CDC42 to negatively regulate neuronal migration. The encoded protein interacts with the transmembrane receptor ROBO1 to inactivate CDC42. [provided by RefSeq, Sep 2016]
Expression	Ubiquitous expression in testis (RPKM 2.6), thyroid (RPKM 2.5) and 24 other tissues See more