

DAB2IP Knockout cell line (A549)

Catalog Number: KO08313

Product Information	
Product Name	DAB2IP 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	DAB2IP
Gene ID	153090
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: DAB2IP 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	DAB2 interacting protein provided by HGNC
Also known as	AIP1; AIP-1; AF9Q34; DIP1/2
Gene Description	DAB2IP is a Ras (MIM 190020) GTPase-activating protein (GAP) that acts as a tumor suppressor. The DAB2IP gene is inactivated by methylation in prostate and breast cancers (Yano et al., 2005 [PubMed 15386433]). [supplied by OMIM, May 2010]
Expression	Ubiquitous expression in colon (RPKM 8.5), testis (RPKM 8.5) and 24 other tissues See more