

## AAGAB Knockout cell line (A549)

**Catalog Number:** KO20102

Product Information	
Product Name	AAGAB Knockout cell line (A549)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	AAGAB
Gene ID	79719
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: AAGAB 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	alpha and gamma adaptin binding proteinprovided by HGNC
Also known as	p34; KPPP1; PPKP1; PPKP1A
Gene Description	The protein encoded by this gene interacts with the gamma-adaptin and alpha-adaptin subunits of complexes involved in clathrin-coated vesicle trafficking. Mutations in this gene are associated with type I punctate palmoplantar keratoderma. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2012]
Expression	Ubiquitous expression in thyroid (RPKM 12.8), colon (RPKM 11.4) and 25 other tissues See more