

## N4BP2L2 Knockout cell line (A549)

**Catalog Number:** KO31863

Product Information	
Product Name	N4BP2L2 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	N4BP2L2
Gene ID	10443
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: N4BP2L2 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	NEDD4 binding protein 2 like 2provided by HGNC
Also known as	CG005; CG016; PFAAP5; 92M18.3
Gene Description	Enables enzyme binding activity. Involved in negative regulation of hematopoietic stem cell differentiation and positive regulation of hematopoietic stem cell proliferation. Located in nucleus. Part of transcription repressor complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 5.4), ovary (RPKM 5.3) and 25 other tissues See more