

## SH3GLB2 Knockout cell line (A549)

Catalog Number: KO14168

Product Information	
Product Name	SH3GLB2 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	SH3GLB2
Gene ID	56904
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SH3GLB2 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	SH3 domain containing GRB2 like, endophilin B2 provided by HGNC
Also known as	RRIG1; PP6569; PP9455
Gene Description	Enables identical protein binding activity. Predicted to be involved in membrane organization and postsynaptic neurotransmitter receptor internalization. Located in cytosol and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in skin (RPKM 45.1), prostate (RPKM 29.7) and 25 other tissues See more