

## SEC31B Knockout cell line (A549)

**Catalog Number:** KO28564

Product Information	
Product Name	SEC31B 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	SEC31B
Gene ID	25956
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SEC31B 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	SEC31 homolog B, COPII coat complex component provided by HGNC
Also known as	SEC31L2; SEC31B-1
Gene Description	This gene encodes a protein of unknown function. The protein has moderate similarity to rat VAP1 protein which is an endosomal membrane-associated protein, containing a putative Ca <sup>2+</sup> /calmodulin-dependent kinase II phosphorylation site. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in testis (RPKM 7.5), lymph node (RPKM 6.5) and 24 other tissues See more