

STT3B Knockout cell line (A549)

Catalog Number: KO04815

Product Information	
Product Name	STT3B 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	STT3B
Gene ID	201595
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: STT3B 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	STT3 oligosaccharyltransferase complex catalytic subunit Bprovided by HGNC
Also known as	SIMP; CDG1X; STT3-B
Gene Description	The protein encoded by this gene is a catalytic subunit of a protein complex that transfers oligosaccharides onto asparagine residues. Defects in this gene are a cause of congenital disorder of glycosylation Ix (CDG1X). [provided by RefSeq, Jun 2014]
Expression	Ubiquitous expression in testis (RPKM 42.8), thyroid (RPKM 37.3) and 25 other tissues See more