

SGMS1 Knockout cell line (A549)

Catalog Number: KO07656

Product Information	
Product Name	SGMS1 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	SGMS1
Gene ID	259230
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SGMS1 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	sphingomyelin synthase 1provided by HGNC
Also known as	MOB; MOB1; SMS1; TMEM23; hmob33
Gene Description	The protein encoded by this gene is predicted to be a five-pass transmembrane protein. This gene may be predominately expressed in brain. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in thyroid (RPKM 9.1), lung (RPKM 8.8) and 25 other tissues See more