

SNRPA Knockout cell line (A549)

Catalog Number: KO35337

Product Information	
Product Name	SNRPA 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	SNRPA
Gene ID	6626
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SNRPA 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	small nuclear ribonucleoprotein polypeptide A provided by HGNC
Also known as	U1A; Mud1; U1-A
Gene Description	The protein encoded by this gene associates with stem loop II of the U1 small nuclear ribonucleoprotein, which binds the 5' splice site of precursor mRNAs and is required for splicing. The encoded protein autoregulates itself by polyadenylation inhibition of its own pre-mRNA via dimerization and has been implicated in the coupling of splicing and polyadenylation. [provided by RefSeq, Oct 2010]
Expression	Ubiquitous expression in spleen (RPKM 22.2), lymph node (RPKM 20.2) and 25 other tissues See more