

SLFN13 Knockout cell line (A549)

Catalog Number: KO23959

Product Information	
Product Name	SLFN13 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	SLFN13
Gene ID	146857
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: SLFN13 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	schlafen family member 13provided by HGNC
Also known as	SLFN10; hSLFN13
Gene Description	Enables RNA endonuclease activity. Involved in rRNA catabolic process and tRNA decay. Located in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in bone marrow (RPKM 5.2), spleen (RPKM 4.2) and 24 other tissues See more