

SLX9 Knockout cell line (A549)

Catalog Number: KO04311

| Product Information | |
|----------------------------|---|
| Product Name | SLX9 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 | SLX9 |
| Gene ID | 85395 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90% F12K+10% FBS |
| Parental Cell Line | A549 |
| Quality Control | Genotype: SLX9 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 | SLX9 ribosome biogenesis factor provided by HGNC |
| Also known as | PRED56; FAM207A; C21orf70 |
| Gene Description | Predicted to be involved in maturation of SSU-rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA). Predicted to be located in nucleolus. Predicted to be part of 90S preribosome and preribosome, small subunit precursor. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in testis (RPKM 3.9), spleen (RPKM 3.7) and 25 other tissues See more |