

HSDL2 Knockout cell line (A549)

Catalog Number: KO25031

| Product Information | |
|----------------------------|--|
| Product Name | HSDL2 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 | HSDL2 |
| Gene ID | 84263 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90% F12K+10% FBS |
| Parental Cell Line | A549 |
| Quality Control | Genotype: HSDL2 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 | hydroxysteroid dehydrogenase like 2provided by HGNC |
| Also known as | C9orf99; SDR13C1 |
| Gene Description | Predicted to enable oxidoreductase activity. Involved in cholesterol homeostasis. Located in mitochondrion and peroxisome. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in fat (RPKM 44.0), liver (RPKM 33.8) and 24 other tissues See more |