

LDLRAD3 Knockout cell line (HEK293)

Catalog Number: KO16575

| Product Information | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | LDLRAD3 Knockout cell line (HEK293) |
| specification | 1*10^6 |
| Storage and transportation | Dry ice preservation/T25 live cell transportation. |
| Cell morphology | Epithelioid, adherent cell |
| Passage ratio | 1:3~1:6 |
| species | Human |
| Gene | LDLRAD3 |
| Gene ID | 143458 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90%DMEM+10% FBS |
| Parental Cell Line | HEK293 |
| Quality Control | Genotype: LDLRAD3 Knockout cell line (HEK293) >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 | low density lipoprotein receptor class A domain containing 3provided by HGNC |
| Also known as | LRAD3 |
| Gene Description | Predicted to enable amyloid-beta binding activity. Predicted to be involved in receptor-mediated endocytosis. Predicted to act upstream of or within regulation of protein processing. Predicted to be located in membrane. Predicted to be active in plasma membrane. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in brain (RPKM 8.5), prostate (RPKM 7.2) and 25 other tissues See more |