

GRAMD1B Knockout cell line (U-2932)

Catalog Number: KOA38976

| Product Information | |
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| Product Name | GRAMD1B Knockout cell line (U-2932) |
| specification | 1*10 ⁶ |
| Storage and transportation | Shipped on dry ice; Store in liquid nitrogen |
| Cell morphology | Human Lymphocyte-like, suspension |
| Passage ratio | 1 : 2-1 : 4 |
| species | Human |
| Gene | GRAMD1B |
| Gene ID | 57476 |
| Build method | Electroporation/Lentivirus |
| Mycoplasma testing | negative |
| Cultivation system | 90%RPMI-1640+10%FBS |
| Price (USD) | Inquiry |
| Parental Cell Line | U-2932 |
| Quality Control | Genotype: GRAMD1B Knockout cell line (U-2932)>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 | GRAM domain containing 1Bprovided by HGNC |
| Also known as | LINC01059 |
| Gene Description | Predicted to enable cholesterol binding activity; cholesterol transfer activity; and phospholipid binding activity. Predicted to be involved in cellular response to cholesterol; cholesterol homeostasis; and intracellular sterol transport. Located in endoplasmic reticulum membrane; endoplasmic reticulum-plasma membrane contact site; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Biased expression in adrenal (RPKM 12.4), duodenum (RPKM 5.7) and 11 other tissues See more |