

## APOA2 Knockout cell line (U-2932)

**Catalog Number:** KOA47886

| Product Information        |  |
|----------------------------|--|
| Product Name               | APOA2 Knockout cell line (U-2932)  |
| specification              | 1*10 <sup>6</sup>  |
| 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                       | APOA2  |
| Gene ID                    | 336  |
| 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: APOA2 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 | apolipoprotein A2provided by HGNC  |
| Also known as           | apoAII; Apo-AII; ApoA-II   |
| Gene Description        | This gene encodes apolipoprotein (apo-) A-II, which is the second most abundant protein of the high density lipoprotein particles. The protein is found in plasma as a monomer, homodimer, or heterodimer with apolipoprotein D. Defects in this gene may result in apolipoprotein A-II deficiency or hypercholesterolemia. [provided by RefSeq, Jul 2008] |
| Expression              | Restricted expression toward liver (RPKM 5129.5) See more  |