

IFRD2 Knockout cell line (AC16)

Catalog Number: KOA12968

| Product Information | |
|----------------------------|---|
| Product Name | IFRD2 Knockout cell line (AC16) |
| specification | 1*10 ⁶ |
| Storage and transportation | Shipped on dry ice; Store in liquid nitrogen |
| Cell morphology | Fibroblast-like, adherent |
| Passage ratio | 1 : 3-1 : 4 |
| species | Human |
| Gene | IFRD2 |
| Gene ID | 7866 |
| Build method | Electroporation/Lentivirus |
| Mycoplasma testing | negative |
| Cultivation system | 90% DMEM/F12+10% FBS |
| Price (USD) | Inquiry |
| Parental Cell Line | AC16 |
| Quality Control | Genotype: IFRD2 Knockout cell line (AC16)>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 | interferon related developmental regulator 2 provided by HGNC |
| Also known as | SM15; IFNRP; SKMc15 |
| Gene Description | Enables ribosome binding activity and translation repressor activity. Involved in negative regulation of translation. Located in nucleus. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in stomach (RPKM 16.0), thyroid (RPKM 14.2) and 25 other tissues See more |