

MPPED2 Knockout cell line (AC16)

Catalog Number: KOA16809

| Product Information | |
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| Product Name | MPPED2 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 | MPPED2 |
| Gene ID | 744 |
| Build method | Electroporation/Lentivirus |
| Mycoplasma testing | negative |
| Cultivation system | 90% DMEM/F12+10% FBS |
| Price (USD) | Inquiry |
| Parental Cell Line | AC16 |
| Quality Control | Genotype: MPPED2 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 | metallophosphoesterase domain containing 2 provided by HGNC |
| Also known as | 239FB; C11orf8 |
| Gene Description | Predicted to enable manganese ion binding activity; phosphoric diester hydrolase activity; and purine ribonucleotide binding activity. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Biased expression in thyroid (RPKM 4.7), prostate (RPKM 2.5) and 11 other tissues See more |