

## **LURAP1** Knockout cell line (HEK293)

Catalog Number: KO16424

| Product Information        |  |
|----------------------------|--|
| Product Name               | LURAP1 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                       | LURAP1   |
| Gene ID                    | 541468   |
| Build method               | Electric rotation method / virus method  |
| Mycoplasma testing         | Negative   |
| Cultivation system         | 90%DMEM+10% FBS  |
| Parental Cell Line         | HEK293   |
| Quality Control            | Genotype: LURAP1 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 | leucine rich adaptor protein 1provided by HGNC   |
| Also known as           | LRP35A; LRAP35a; C1orf190  |
| Gene Description        | Involved in positive regulation of canonical NF-kappaB signal transduction and positive regulation of cytokine production. Located in cytosol and intracellular membrane-bounded organelle. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression              | Broad expression in thyroid (RPKM 5.9), testis (RPKM 4.8) and 20 other tissues See more  |