

## LIX1L Knockout cell line (HCT 116)

Catalog Number: KO26797

| Product Information        |   |
|----------------------------|---|
| Product Name               | LIX1L Knockout cell line (HCT 116)  |
| specification              | 1*10 <sup>6</sup>   |
| Storage and transportation | Dry ice preservation/T25 live cell transportation.  |
| Cell morphology            | Epithelioid, adherent cell  |
| Passage ratio              | 1:2~1:4   |
| species                    | Human   |
| Gene                       | LIX1L   |
| Gene ID                    | 128077  |
| Build method               | Electric rotation method / virus method   |
| Mycoplasma testing         | Negative  |
| Cultivation system         | 90%McCOYs 5A+10% FBS  |
| Parental Cell Line         | HCT 116   |
| Quality Control            | Genotype: LIX1L Knockout cell line (HCT 116) >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 | limb and CNS expressed 1 likeprovided by HGNC   |
| Gene Description        | Predicted to be involved in autophagosome maturation. Predicted to be active in cytoplasm. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression              | Ubiquitous expression in ovary (RPKM 17.6), endometrium (RPKM 13.1) and 24 other tissues See more   |