

## ZNFX1 Knockout cell line (HeLa)

Catalog Number: KO20879

| Product Information        |   |
|----------------------------|---|
| Product Name               | ZNFX1 Knockout cell line (HeLa)   |
| 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                       | ZNFX1   |
| Gene ID                    | 57169   |
| Build method               | Electric rotation method / virus method   |
| Mycoplasma testing         | Negative  |
| Cultivation system         | 90%DMEM+10% FBS   |
| Parental Cell Line         | HeLa  |
| Quality Control            | Genotype: ZNFX1 Knockout cell line (HeLa) >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 | zinc finger NFX1-type containing 1provided by HGNC   |
| Also known as           | IMD91  |
| Gene Description        | Enables RNA binding activity. Involved in defense response to bacterium and defense response to virus. Is active in cytoplasmic stress granule. Implicated in primary immunodeficiency disease. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression              | Ubiquitous expression in lung (RPKM 11.1), spleen (RPKM 10.7) and 25 other tissues See more  |