

FUT10 Knockout cell line (HCT 116)

Catalog Number: KO24656

| Product Information | |
|----------------------------|---|
| Product Name | FUT10 Knockout cell line (HCT 116) |
| specification | 1*10 ⁶ |
| Storage and transportation | Dry ice preservation/T25 live cell transportation. |
| Cell morphology | Epithelioid, adherent cell |
| Passage ratio | 1:2~1:4 |
| species | Human |
| Gene | FUT10 |
| Gene ID | 84750 |
| 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: FUT10 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 | fucosyltransferase 10provided by HGNC |
| Also known as | FUCTX |
| Gene Description | Enables fucosyltransferase activity. Involved in N-glycan fucosylation. Located in Golgi apparatus; endoplasmic reticulum; and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in ovary (RPKM 2.0), placenta (RPKM 1.5) and 25 other tissues See more |