

GOLT1A Knockout cell line (HCT 116)

Catalog Number: KO26808

| Product Information | |
|----------------------------|---|
| Product Name | GOLT1A 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 | GOLT1A |
| Gene ID | 127845 |
| 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: GOLT1A 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 | golgi transport 1Aprovided by HGNC |
| Also known as | GOT1; GOT1B; hGOT1b; CGI-141; YMR292W; HMFN1187 |
| Gene Description | Predicted to be involved in endoplasmic reticulum to Golgi vesicle-mediated transport. Located in Golgi apparatus subcompartment; endoplasmic reticulum; and nuclear envelope. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Biased expression in liver (RPKM 34.0), duodenum (RPKM 16.2) and 5 other tissues See more |