

TMT1B Knockout cell line (HeLa)

Catalog Number: KO13148

| Product Information | |
|----------------------------|---|
| Product Name | TMT1B 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 | TMT1B |
| Gene ID | 196410 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90%DMEM+10% FBS |
| Parental Cell Line | HeLa |
| Quality Control | Genotype: TMT1B 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 | thiol methyltransferase 1Bprovided by HGNC |
| Also known as | ALDI; METTL7B |
| Gene Description | Enables thiol S-methyltransferase activity. Predicted to be involved in methylation. Predicted to be located in cytosol; endoplasmic reticulum membrane; and lipid droplet. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Biased expression in liver (RPKM 58.0), duodenum (RPKM 25.7) and 7 other tissues See more |