

SLC38A10 Knockout cell line (HeLa)

Catalog Number: KO01686

| Product Information | |
|----------------------------|---|
| Product Name | SLC38A10 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 | SLC38A10 |
| Gene ID | 124565 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90%DMEM+10% FBS |
| Parental Cell Line | HeLa |
| Quality Control | Genotype: SLC38A10 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 | solute carrier family 38 member 10provided by HGNC |
| Also known as | PP1744; SNAT10 |
| Gene Description | Predicted to enable L-amino acid transmembrane transporter activity. Predicted to be involved in amino acid transmembrane transport. Predicted to act upstream of or within bone development. Located in Golgi apparatus. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in spleen (RPKM 17.0), placenta (RPKM 15.5) and 25 other tissues See more |