

SLC9A2 Knockout cell line (NCM460)

Catalog Number: KOA75334

| Product Information | |
|----------------------------|---|
| Product Name | SLC9A2 Knockout cell line (NCM460) |
| specification | 1*10 ⁶ |
| Storage and transportation | Shipped on dry ice; Store in liquid nitrogen |
| Cell morphology | Epithelial-like, adheren |
| Passage ratio | 1:2~1:3 |
| species | Human |
| Gene | SLC9A2 |
| Gene ID | 6549 |
| Build method | Electroporation/Lentivirus |
| Mycoplasma testing | negative |
| Cultivation system | 90%RPMI-1640+10%FBS |
| Price (USD) | Inquiry |
| Parental Cell Line | NCM460 |
| Quality Control | Genotype: SLC9A2 Knockout cell line (NCM460)>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 9 member A2provided by HGNC |
| Also known as | NHE2 |
| Gene Description | This gene encodes a member of the sodium-hydrogen exchanger (NHE) protein family. These proteins are involved in sodium-ion transport by exchanging intracellular hydrogen ions to external sodium ions and help in the regulation of cell pH and volume. The encoded protein is localized to the apical membrane and is involved in apical absorption of sodium. [provided by RefSeq, Jun 2016] |
| Expression | Biased expression in stomach (RPKM 13.9), colon (RPKM 13.0) and 10 other tissues See more |