

SPACA6 Knockout cell line (HEK293)

Catalog Number: KO23684

| Product Information | |
|----------------------------|---|
| Product Name | SPACA6 Knockout cell line (HEK293) |
| 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 | SPACA6 |
| Gene ID | 147650 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90%DMEM+10% FBS |
| Parental Cell Line | HEK293 |
| Quality Control | Genotype: SPACA6 Knockout cell line (HEK293) >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 | sperm acrosome associated 6provided by HGNC |
| Also known as | LET7EH; SPACA6P; LINC00085; NCRNA00085 |
| Gene Description | Predicted to be involved in fusion of sperm to egg plasma membrane involved in single fertilization. Predicted to be located in acrosomal membrane. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Broad expression in testis (RPKM 2.0), placenta (RPKM 1.7) and 22 other tissues See more |