

## CCDC61 Knockout cell line (HEK293)

Catalog Number: KO19012

| Product Information        |  |
|----------------------------|--|
| Product Name               | CCDC61 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                       | CCDC61   |
| Gene ID                    | 729440   |
| Build method               | Electric rotation method / virus method  |
| Mycoplasma testing         | Negative   |
| Cultivation system         | 90%DMEM+10% FBS  |
| Parental Cell Line         | HEK293   |
| Quality Control            | Genotype: CCDC61 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 | coiled-coil domain containing 61provided by HGNC   |
| Also known as           | VFL3; hVFL3  |
| Gene Description        | Enables identical protein binding activity and microtubule binding activity. Involved in centriole assembly and mitotic spindle assembly. Located in centriolar satellite and ciliary basal body. Part of centriolar subdistal appendage. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression              | Ubiquitous expression in testis (RPKM 2.6), spleen (RPKM 1.6) and 25 other tissues See more  |