

## SCAF1 Knockout cell line (HCT 116)

**Catalog Number:** KO14336

| Product Information        |   |
|----------------------------|---|
| Product Name               | SCAF1 Knockout cell line (HCT 116)  |
| specification              | 1*10 <sup>6</sup>   |
| Storage and transportation | Dry ice preservation/T25 live cell transportation.  |
| Cell morphology            | Epithelioid, adherent cell  |
| Passage ratio              | 1:2~1:4   |
| species                    | Human   |
| Gene                       | SCAF1   |
| Gene ID                    | 58506   |
| Build method               | Electric rotation method / virus method   |
| Mycoplasma testing         | Negative  |
| Cultivation system         | 90%McCOYs 5A+10% FBS  |
| Parental Cell Line         | HCT 116   |
| Quality Control            | Genotype: SCAF1 Knockout cell line (HCT 116) >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 | SR-related CTD associated factor 1provided by HGNC  |
| Also known as           | SRA1  |
| Gene Description        | Enables RNA polymerase II C-terminal domain binding activity. Predicted to be involved in RNA splicing; mRNA processing; and transcription by RNA polymerase II. Predicted to be located in nucleus. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression              | Ubiquitous expression in fat (RPKM 11.1), brain (RPKM 11.1) and 25 other tissues See more   |