

## ASB13 Knockout cell line (AC16)

**Catalog Number:** KOA07183

| Product Information        |  |
|----------------------------|--|
| Product Name               | ASB13 Knockout cell line (AC16)  |
| specification              | 1*10 <sup>6</sup>  |
| Storage and transportation | Shipped on dry ice; Store in liquid nitrogen   |
| Cell morphology            | Fibroblast-like, adherent  |
| Passage ratio              | 1 : 3-1 : 4  |
| species                    | Human  |
| Gene                       | ASB13  |
| Gene ID                    | 79754  |
| Build method               | Electroporation/Lentivirus   |
| Mycoplasma testing         | negative   |
| Cultivation system         | 90% DMEM/F12+10% FBS   |
| Price (USD)                | Inquiry  |
| Parental Cell Line         | AC16   |
| Quality Control            | Genotype: ASB13 Knockout cell line (AC16)>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 | ankyrin repeat and SOCS box containing 13provided by HGNC  |
| Gene Description        | The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and a SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants, both protein-coding and not protein-coding, have been described for this gene. [provided by RefSeq, Nov 2010] |
| Expression              | Ubiquitous expression in kidney (RPKM 21.1), small intestine (RPKM 13.2) and 25 other tissues See more   |