

## DAP Knockout cell line (A549)

**Catalog Number:** KO38303

| Product Information        |                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name               | DAP Knockout cell line (A549)                                                                                                                                          |
| specification              | 1*10 <sup>6</sup>                                                                                                                                                      |
| Storage and transportation | Dry ice preservation/T25 live cell transportation.                                                                                                                     |
| Cell morphology            | Epithelioid, adherent cell                                                                                                                                             |
| Passage ratio              | 1:3~1:4                                                                                                                                                                |
| species                    | Human                                                                                                                                                                  |
| Gene                       | DAP                                                                                                                                                                    |
| Gene ID                    | 1611                                                                                                                                                                   |
| Build method               | Electric rotation method / virus method                                                                                                                                |
| Mycoplasma testing         | Negative                                                                                                                                                               |
| Cultivation system         | 90% F12K+10% FBS                                                                                                                                                       |
| Parental Cell Line         | A549                                                                                                                                                                   |
| Quality Control            | Genotype: DAP Knockout cell line (A549) >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 | death associated protein provided by HGNC                                                                                                                                                                                                                                                        |
| Also known as           | DAP1                                                                                                                                                                                                                                                                                             |
| Gene Description        | This gene encodes a basic, proline-rich, 15-kD protein. The protein acts as a positive mediator of programmed cell death that is induced by interferon-gamma. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, May 2014] |
| Expression              | Ubiquitous expression in thyroid (RPKM 62.5), urinary bladder (RPKM 56.2) and 25 other tissues<br><a href="#">See more</a>                                                                                                                                                                       |