

Product sheet

A549/DDP | 305047

|             |            |      |   |       |
|-------------|------------|------|---|-------|
| Description | A549/DDP   | A549 | . | (DDP) |
|             | A549/DDP   |      | . | ,     |
|             | , A549/DDP |      | . |       |

Organism

|        |
|--------|
| Tissue |
|--------|

|            |
|------------|
| Morphology |
|------------|

Growth properties

|          |           |         |
|----------|-----------|---------|
| Citation | A549/DDP( | 305047) |
|----------|-----------|---------|

Biosafety level 1

|            |      |
|------------|------|
| NCBI_TaxID | 9606 |
|------------|------|

CellosaurusAccession CVCL\_C0W4

|                |                     |                     |          |
|----------------|---------------------|---------------------|----------|
| Culture Medium | RPMI 1640, w: 2.0mM | , w: 2.0g/L NaHCO3( | 820700a) |
|----------------|---------------------|---------------------|----------|

Supplements 10% FBS

|                      |
|----------------------|
| Dissociation Reagent |
|----------------------|

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|                             |                          |         |              |            |        |             |   |         |
|-----------------------------|--------------------------|---------|--------------|------------|--------|-------------|---|---------|
| Subculturing                |                          | PBS     | . T25        | 3~5ml, T75 | 5~10ml | PBS         | . | T25     |
| Fluid renewal               | 2~3                      |         |              |            |        |             |   |         |
| Freeze medium               |                          | (FBS    | ) + 10% DMSO | ,          |        | CM-1(Cytion |   | 800100) |
| Thawing and Culturing Cells | 1.                       |         |              |            |        |             |   |         |
|                             | 2.                       | -150°C  |              | ,          | 3      |             |   |         |
|                             | 3.                       |         | 37°C         |            | 40~60  |             |   |         |
|                             | 4.                       |         | ,            | 70%        |        |             |   |         |
|                             | 5.                       |         | 8ml          |            | 15ml   |             |   |         |
|                             | 6.                       | 300 x g | 3            |            |        |             |   |         |
|                             | 7.                       | 10ml    | .            |            | T25    | ,           |   | T25     |
|                             | 8.                       |         |              |            |        |             |   |         |
| Incubation Atmosphere       | 37°C, 5% CO <sub>2</sub> |         |              |            |        |             |   |         |
| Shipping Conditions         | -78°C                    |         |              |            |        |             |   |         |
| Storage Conditions          | -150°C                   | -196°C  |              | . 80°C     |        |             |   |         |
| /                           | /                        | HLA     |              |            |        |             |   |         |
| Sterility                   |                          | PCR     |              | .          |        |             |   |         |
|                             | ,                        |         |              | .          |        |             |   |         |