

A549/DDP | 305047

Subculturing

Remove medium and wash cells with PBS. Add 2 ml of fresh medium.

Fluid renewal

2 x 3 days medium change

Freeze medium

Remove medium and wash cells with PBS. Add 1 ml of medium (10% FBS) + 10% DMSO. Freeze in liquid nitrogen.

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Add 10 ml of medium to the flask.
3. Incubate cells at 37°C for 24 hours.
4. Remove medium and wash cells with PBS. Add 10 ml of fresh medium.
5. Incubate cells at 37°C for 15 days.
6. Harvest cells into 300 x 3 mm flasks.
7. Incubate cells at 37°C for 10 days.
8. Harvest cells into 300 x 3 mm flasks.

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Not required

Shipping Conditions

Cells are shipped in liquid nitrogen vapor phase. Shipping temperature: -150 to -196°C.

Storage Conditions

Store cells in liquid nitrogen vapor phase. Storage temperature: -150 to -196°C.

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