

HEK293T BHK-21 | 305252

Supplements DMEM supplemented with 10% FBS and 1% penicillin/streptomycin

Dissociation Reagent Trypsin

Subculturing Cells are grown in DMEM supplemented with 10% FBS and 1% penicillin/streptomycin. Cells are passaged when they reach 80-90% confluency.

Seeding density 1 to 3 x 10⁴ cells/cm²

Fluid renewal 2 to 3 times per week

Freeze medium DMEM supplemented with 10% FBS and 10% DMSO

Thawing and Culturing Cells

1. Thaw the cells in a 37°C water bath.
2. Dilute the cells in DMEM supplemented with 10% FBS and 1% penicillin/streptomycin.
3. Seed the cells into a 25 cm² flask.
4. Incubate the cells for 24 hours.
5. Remove the FBS and replace with DMEM supplemented with 10% FBS and 1% penicillin/streptomycin.
6. Seed the cells into a 96-well plate at a density of 300 cells/well.
7. Incubate the cells for 24 hours.
8. Remove the FBS and replace with DMEM supplemented with 10% FBS and 1% penicillin/streptomycin.

Incubation Atmosphere 37°C, 5% CO₂

Shipping Conditions

Cells are shipped in DMEM supplemented with 10% FBS and 1% penicillin/streptomycin. Cells are shipped at 4°C.

Storage Conditions

Cells are stored in DMEM supplemented with 10% FBS and 10% DMSO at -150°C to -196°C.

Product sheet

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Sterility