

Product sheet

HeLa EB3 GFP KIRC14 | 305718

Culture Medium DMEM, w: 4.5 g/L , w: 4 mM L- , w: 3.7 g/L NaHCO₃, w: 1.0 mM (Cytion 820300a)

Supplements 10% FBS

Dissociation Reagent Accutase, 10 , 37°C

Doubling time ~24

Subculturing 8-10 days after seeding, cells are ready for subculturing. Cells are detached using Accutase, washed with PBS, and resuspended in fresh medium.

Split ratio 1 : 5

Seeding density 1 × 10⁴ cells/cm²

Fluid renewal 2-3 times per week

Freeze medium , + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells quickly in a water bath at 37°C.
2. Dilute cells in pre-warmed medium.
3. Seed cells into a well of a 96-well plate.
4. Incubate cells for 24-48 hours.
5. Monitor cell growth and morphology.
6. Harvest cells for analysis.
7. Repeat the process for subsequent passages.

Incubation Atmosphere 37°C, 5% CO₂

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Shipping
Conditions

Shipped in dry ice, stored at -78°C

Storage
Conditions

Store at -150 to -196°C

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