

Product sheet

IL-3 Ba/F3 | 305224

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

Supplements 5% FBS, 10 ng/mL IL-3

Subculturing 5-6 days, 1:5 x 10

Freeze medium 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37°C water bath.
 2. Centrifuge at 300 x g for 3 minutes.
 3. Resuspend cells in 15 mL of culture medium.
 4. Seed cells into a T25 flask at 70% confluency.
 5. Incubate at 37°C in 5% CO₂.
 6. Harvest cells when they reach 80-90% confluency.
 7. Wash cells with PBS.
 8. Resuspend cells in 1 mL of medium.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating Adherent cells

Freezing Procedure Freeze cells in 10% FBS + 10% DMSO at -80°C

