

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, then transfer to a 37°C incubator.
 2. Allow cells to recover in complete medium for 24-48 hours at 37°C.
 3. After recovery, count cells and seed into fresh medium.
 4. Seed cells into fresh medium at a density of 70% confluence.
 5. Incubate cells in complete medium for 15-20 days.
 6. Harvest cells by centrifugation at 300 x g for 3 minutes.
 7. Resuspend cells in 10 mL of complete medium.
 8. Seed cells into fresh medium.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating None

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

Shipping Conditions Ship cells at -80°C.

