

Product sheet

XXXXXXXX NCH421K | 300118

XXXXXXXXXXXX

Culture Medium DMEM: DMEM:Ham's F12 (1:1) 3.1 µg/ml / 2.5 µg/ml 15 µg/ml (15 µg/ml)

Supplements 10% FBS 5 µg/ml / 20 µg/ml / bFGF 20 µg/ml /

Doubling time 35 - 40 days

Subculturing 5 x 10⁵ cells

Seeding density 1 - 2 x 10⁵ cells/cm²

Fluid renewal 2 - 3 days

Post-Thaw Recovery 24 - 48 hours

Freeze medium 50% CM-1 + 40% DMSO + 10% CM-1

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
 2. Centrifuge cells at 300 x g for 3 minutes.
 3. Wash cells with PBS.
 4. Resuspend cells in 70% CM-1.
 5. Seed cells into a 15 cm² flask.
 6. Incubate cells for 8 days.
 7. Harvest cells.
 8. Store cells.

