

SUM149PT | 300609

Culture Medium Ham's F12, w: 1.0 mM β -mercaptoethanol, w: 1.0 mM β -mercaptoethanol, w: 1.1 g/L NaHCO₃ (Cytion 820600a)

Supplements FBS 10%

Dissociation Reagent

Subculturing PBS

Freeze medium (FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Add 10% FBS cryovial -150 °C.
3. Incubate cells at 37°C.
4. Seed cells into a 70% confluent flask.
5. Incubate cells for 15 days.
6. Harvest cells at 300 x g for 3 min.
7. Wash cells with PBS for 10 min.
8. Resuspend cells in fresh medium.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating

Freezing Procedure

