

Product sheet

RBL-2H3 | 305194

Culture Medium EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO₃, w: EBSS (Cytion 820100a)

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Subculturing 1. Add 1 ml of dissociation reagent to each well. 2. Incubate for 5 minutes. 3. Add 1 ml of PBS to each well. 4. Pipette up and down to dissociate cells. 5. Centrifuge at 300 x g for 5 minutes. 6. Resuspend in 1 ml of medium. 7. Seed into new wells.

Split ratio 1:2 1:4

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Add 1 ml of medium to each well.
3. Incubate for 24 hours.
4. Add 1 ml of medium to each well.
5. Incubate for 24 hours.
6. Add 1 ml of medium to each well.
7. Incubate for 24 hours.
8. Add 1 ml of medium to each well.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

