



# HC11 | 305050

**Culture Medium** RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 mM/1000 μg NaHCO<sub>3</sub> (Cytion 820700a)

**Supplements** FBS 10%

**Dissociation Reagent** Trypsin

**Doubling time** 50 - 80 days

**Subculturing** PBS, T25

**Fluid renewal** 2 - 3 days

**Freeze medium** FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
  2. Transfer cells to cryovial and store at -150 °C
  3. Incubate at 37°C
  4. Add 70% FBS
  5. Incubate for 15 days
  6. Wash cells 3 times with PBS
  7. Add 10% FBS
  8. Incubate for 10 days

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating** None

**Product sheet**

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**Freezing Procedure** [redacted]

**Shipping Conditions** [redacted]

**Storage Conditions** [redacted] -150 [redacted] -196 °C [redacted]

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**Sterility** [redacted] PCR [redacted]  
[redacted] [redacted] [redacted]