



# Product sheet

## Hep-CLS-1H | 400197

**Culture Medium** DMEM 12% 1.0  $\beta$ -MEM 1.0  $\beta$ -MEM 1.1 NaHCO<sub>3</sub> (1000 mg/L)

**Supplements** 10% FBS

**Dissociation Reagent** Trypsin

**Subculturing** PBS

**Fluid renewal** 3-5 days

**Freeze medium** DMEM 10% FBS + 10% DMSO

- 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% DMEM.
  5. Seed cells into a 15 cm flask.
  6. Incubate cells for 8-15 days.
  7. Harvest cells when confluency reaches 70-80%.
  8. Harvest cells by trypsinization.

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

**Flask Coating** None

**Freezing Procedure** DMEM 10% FBS + 10% DMSO -78°C

