



# Product sheet

**15P-1 | 305191**

**Culture Medium** DMEM 4.5 g/l, Glucose 4 g/l, NaHCO<sub>3</sub> 1.0 g/l, Penicillin 100 U/ml, Streptomycin 100 U/ml, Fungizone 0.05 mg/ml (820)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS

**Fluid renewal** 2-3

**Freeze medium** FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
  2. Centrifuge at 300 x g for 3 minutes.
  3. Wash cells with PBS.
  4. Resuspend cells in 70% FBS.
  5. Seed cells into a flask.
  6. Incubate at 37°C.
  7. Monitor cell growth.
  8. Harvest cells when confluent.

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

**Flask Coating**

**Freezing Procedure** -78°C

