



**Cell Line** HuH-6 | 305092

**General Information**

**Culture Medium** DMEM, w: 4.5 g/L D-glucose, w: 4 mM L-glutamine, w: 3.7 g/L NaHCO<sub>3</sub>, w: 1.0 mM sodium pyruvate (all from Cytion 820300a)

**Supplements** 10% FBS

**Dissociation Reagent** Trypsin

**Subculturing** Seed cells into T25 flasks with 3 ml DMEM + 10% FBS. When cells reach 70-80% confluency, trypsinize and seed into new flasks.

**Fluid renewal** 2-3 times per week

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

- Thawing and Culturing Cells**
1. Thaw vials in a 37°C water bath.
  2. Centrifuge at 300 x g for 3 minutes.
  3. Wash cells with PBS.
  4. Resuspend cells in 1 ml DMEM + 10% FBS.
  5. Seed cells into a T25 flask with 3 ml DMEM + 10% FBS.
  6. Incubate at 37°C in 5% CO<sub>2</sub>.
  7. Monitor cell growth and perform subculturing when needed.
  8. Maintain cells in DMEM + 10% FBS.

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

**Flask Coating** Not required

