

| 300473

**Description** [REDACTED]  
[REDACTED] (HCC) [REDACTED]  
[REDACTED]  
[REDACTED]

**Organism** [REDACTED]

**Tissue** [REDACTED]

**Disease** [REDACTED]

**Synonyms** [REDACTED]

**Age** [REDACTED]

**Gender** [REDACTED]

**Ethnicity** [REDACTED]

**Morphology** [REDACTED]

**Growth properties** [REDACTED]

**Citation** [REDACTED] ( [REDACTED] 300473)

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0405

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**Culture Medium** EMEM (MEM Eagle) 2 mM L-Glutamine, 2.2 mM NaHCO3, EBSS ( Gibco 820100a )

**Supplements** 10% FBS, 1% Penicillin, 1% Streptomycin

**Dissociation Reagent** Trypsin

**Subculturing** Wash cells with PBS, add trypsin, incubate, neutralize with serum-containing medium.

**Freeze medium** FBS + 10% DMSO

- 1. Wash cells with PBS
- 2. Add trypsin
- 3. Incubate at 37°C
- 4. Add 70% FBS
- 5. Incubate at 15°C for 8h
- 6. Add 300x3 cells
- 7. Incubate at 10°C
- 8. Add 10% DMSO

**Incubation Atmosphere** 37°C, 5% CO2

**Flask Coating** Adherent cells

**Freezing Procedure** Add 10% DMSO, freeze at -80°C

