

## HCC366 | 302155

<b>Description</b>	HCC366 (NSCLC) HCC366
<b>Organism</b>	
<b>Tissue</b>	
<b>Disease</b>	
<b>Synonyms</b>	HCC-366, HCC0366, 366
<b>Age</b>	80
<b>Gender</b>	
<b>Ethnicity</b>	
<b>Growth properties</b>	
<b>Citation</b>	HCC366 (Cytion 302155)
<b>Biosafety level</b>	1
<b>NCBI_TaxID</b>	9606
<b>CellosaurusAccession</b>	CVCL_2059

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

**Supplements** FBS 10%

**Dissociation Reagent**

**Subculturing** PBS T25

**Freeze medium** (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
  2. Add 3 ml of medium to cryovial
  3. Centrifuge at 300 x g for 3 min
  4. Remove supernatant and wash cells with PBS
  5. Resuspend cells in 15 ml of medium
  6. Seed cells into T25 flask at 70% confluency
  7. Incubate at 37°C in 5% CO<sub>2</sub>
  8. Monitor cell growth and passage when cells reach 70-80% confluency

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

**Flask Coating**

**Freezing Procedure**

