

NCI-H647 | 305130

**Description**

NCI-H647 NCI  
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**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** NCI-H647 H-647 H647ell NCIH647

**Age** 56

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** NCI-H647 Cytion 305130

**Biosafety level** 1

**NCBI\_TaxID** 9606

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**CellosaurusAccession** CVCL\_1574

**Culture Medium** RPMI 1640 2.0 mM 2.0 g/L NaHCO<sub>3</sub> Cytion 820700a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

**Fluid renewal** 2 3

**Freeze medium** FBS + 10% DMSO CM-1 Cytion 800100

**Thawing and Culturing Cells**

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

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

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**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 °C

-80 °C

**Sterility**

PCR