

NCI-H647 | 305130

Description	NCI-H647	NCI
	NCI-H647	
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Organism
Tissue

Disease
Metastatic site

Synonyms	NCI-H647 H-647 H647ell NCIH647
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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 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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% CO₂

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Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR