

HROC296 | 300853

**Description** - 2006 CRC

**Organism**

**Tissue** UICC lia

**Disease** TNM T3N0M0R0L0V0 G2 Lk(n) +0 Σ Lk(n) 35

**Age** 92

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** HROC296 Cytion 300853

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1V02

**Antigen expression** CD326+

**Viruses** SV40 JC/BK HBV HCV HIV

**HROC296 | 300853**

<b>Culture Medium</b>	DMEM:Ham's F12 1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion	8
<b>Supplements</b>	10% FBS							
<b>Dissociation Reagent</b>	Accutase							
<b>Doubling time</b>	29							
<b>Subculturing</b>	PBS	T25	3-5	PBS T75	5-10	TrypLE Express	T25	1-2 T75
<b>Seeding density</b>	$2 \times 10^4$ /							
<b>Fluid renewal</b>	3 5							
<b>Post-Thaw Recovery</b>								
<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100		CM-1	Cytion	800100

HROC296 | 300853

**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>

**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR