

**HROC69 | 300828**

**Description** - 2006 CRC

**Organism**

**Tissue** UICC IIIa

**Disease** TNM T3N0M1R0L0V0 G3 Lk(n) + 0  $\Sigma$  Lk(n) 34

**Synonyms** HROC69P

**Age** 62

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** HROC69 Cytion 300828

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1G06

**Protein expression**  $\beta$ - - Toll (TLR) 3 - TLR4 TLR7 TLR8 - PTEN

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<b>Antigen expression</b>	PS
<b>Tumorigenic</b>	
<b>Viruses</b>	SV40 JC/BK HBV HCV HIV
<b>Ploidy status</b>	
<b>MSI-status</b>	MSS
<b>Mutational profile</b>	APCR1450* p53R306* K-Raswt B-RAFwt N-Raswt H-Raswt SNP rs12628 27 PIK3CAwt
<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>	25 40
<b>Subculturing</b>	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
<b>Seeding density</b>	$2 \times 10^4$ /
<b>Fluid renewal</b>	3 5
<b>Post-Thaw Recovery</b>	2
<b>Freeze medium</b>	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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**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