

HROC364 | 300855

**Description** 2006 PD CRC

**Organism**

**Tissue**

**Disease** TNM T3N0M0R0L0V0 G2 Lk(n) +0  $\Sigma$ Lk(n) 22

**Age** 77

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** HROC364 300855

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_AP62

**Tumorigenic**

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

**MSI-status** MSS

HROC364 | 300855

<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)
<b>Supplements</b>	10% FBS				
<b>Dissociation Reagent</b>					
<b>Doubling time</b>	29				
<b>Subculturing</b>		PBS	T25	3-5ml T75	5-10ml PBS T25 1-2ml
<b>Seeding density</b>	$2 \times 10^4$ /cm <sup>2</sup>				
<b>Fluid renewal</b>	3 5				
<b>Post-Thaw Recovery</b>					
<b>Freeze medium</b>		FBS	10	DMSO	CM-1

HROC364 | 300855

**Thawing and Culturing Cells**

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

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

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

-78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR