

**HROC24 T3 M1 #2 | 300858**

**Description**                      2006                                      PD                                      CRC

**Organism**

**Tissue**

**Disease**                                      TNM

**Age**                                      98

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation**                                      HROC24 T3 M1 #2                                      300858

**Biosafety level**                                      1

**NCBI\_TaxID**                                      9606

**CellosaurusAccession**                                      CVCL\_AN14

**Tumorigenic**

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

**Ploidy status**

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**MSI-status** MSI-H

**Culture Medium** 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)

**Supplements** 10% FBS

**Dissociation Reagent**

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

**Fluid renewal** 3 5

**Freeze medium** FBS 10 DMSO CM-1

**Thawing and Culturing Cells**

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

**Incubation Atmosphere** 37 5% CO2

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**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

**HLA**  
**A\***: '02:01:01, '30:02:01  
**B\***: '18:01:01, '38:01:01  
**C\***: '05:01:01, '12:03:01  
**DRB1\***: '03:01:01, '13:01:01  
**DQA1\***: '01:03:01, '05:01:01  
**DQB1\***: '02:01:01, '06:03:01  
**DPB1\***: '02:02:01, '03:01:01  
**E**: '01:01:01, '01:03