

HROC383 | 300873

Description	2006	PD	CRC
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Organism

Tissue			
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Disease TNM T3N0M0R0L0V0 G3 Lk(n)+0 Σ Lk(n) 39

Age	83		
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Gender

Ethnicity			
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Morphology

Growth properties			
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Citation	HROC383	300873	
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Biosafety level 1

NCBI_TaxID	9606		
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CellosaurusAccession CVCL_VQ99

Tumorigenic			
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Viruses SV40 JC/BK HBV HCV HIV

MSI-status	MSI-H		
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Mutational profile	BRAF					
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 NaHCO ₃ (Cytion)
Supplements	10% FBS					
Dissociation Reagent						
Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2ml
Seeding density	1 × 10 ⁴ /cm ²					
Fluid renewal	2 3					
Post-Thaw Recovery	2 4					
Freeze medium		FBS	10	DMSO		CM-1

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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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '02:01:01
B*: '07:xx, '15:01:01
C*: '03:03:01, '07:02:01
DRB1*: '04:04:01, '14:54:01
DQA1*: '01:04:01, '03:01:01
DQB1*: '03:02:01, '05:03:01
DPB1*: 04:01:01G 06:01:01G
E: '01:01:01, '01:03:02