

HROC126 | 300804

Description 2006 PD CRC

Organism

Tissue UICC IIIa

Disease TNM T3N1M0R0L1V1 G2 G3 Lk(n)+2 ΣLk(n)15

Age 58

Gender

Ethnicity

Morphology

Growth properties

Citation HROC126 (Cytion 300804)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1D12

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

Ploidy status

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MSI-status	MSS					
Mutational profile	K-	B-				
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						
Doubling time	30					
Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2m
Seeding density	2×10^4 /cm ²					
Fluid renewal	3 5					
Post-Thaw Recovery						
Freeze medium		FBS	10	DMSO		CM-1

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**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% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR