

Product sheet

HROC126 | 300804

Description	-	2006	CRC
Organism			
Tissue	UICC IIIa		
Disease	TNM	T3N1M0R0L1V1	G2 G3 Lk(n) +2 Σ Lk(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-Raswt, B-Rafwt

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 8

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 30

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 2×10^4 /

Fluid renewal 3 5

Post-Thaw Recovery

Freeze medium 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% CO₂

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 ° -80 °C

Sterility

PCR