

Description	-	2006	CRC
Organism			
Tissue	UICC IIIa	CRC	TNM T3N0M1R0L0V0 G3 Lk(n) + 0 Σ Lk(n) 34
Disease			
Synonyms	HROC69x		
Age	62		
Gender			
Ethnicity			
Morphology			
Growth properties			
Citation	HROC69 T0 M2 Cytion 300829		
Biosafety level	1		
NCBI_TaxID	9606		
CellosaurusAccession	CVCL_1G07		
Protein expression	β- - Toll (TLR) 3 - TLR4 TLR7 TLR8 - PTEN		

HROC69 T0 M2 | 300829

Antigen expression PS

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

Ploidy status

MSI-status MSS

Mutational profile APCR1450* p53R306* K-Raswt B-RAFWt N-Raswt H-Raswt SNP rs12628 27 PIK3CAwt

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 25 40

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 2

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Product sheet

HROC69 T0 M2 | 300829

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

/ /HLA

Sterility

PCR