

HROC309 | 300837

Description - 2006 CRC

Organism

Tissue

Disease TNM T3N0M0R0L0V1 G2 Lk(n) +0 Σ Lk(n) 23

Age 86

Gender

Ethnicity

Morphology

Growth properties

Citation HROC309 Cytion 300837

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1U95

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

MSI-status MSS

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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	1 2										
Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100	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

/ /HLA

Sterility PCR