

Product sheet

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											

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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