

HROC374 | 300852

Description - 2006 CRC

Organism

Tissue

Disease TNM T3N2bM0G3R0L0V1

Age 64

Gender

Ethnicity

Morphology

Growth properties

Citation HROC374 Cytion 300852

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_VQ98

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
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Seeding density	2×10^4 /
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Fluid renewal	3	5
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Post-Thaw Recovery	
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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.					

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**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