

Product sheet

HROC309 | 300837

Description 2006 Michael Linnebacher PD Dr.

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	3.1 g/L	2.5 mM L-	15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO ₃	Cytion
Supplements	10%	FBS							
Dissociation Reagent	Accutase								
Doubling time	30								
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25 1-2 T75
Seeding density	2×10^4	/cm ²							
Fluid renewal	3	5							
Post-Thaw Recovery	1	2							
Freeze medium		FBS + 10% DMSO			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

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR