

Product sheet

HROC364 | 300855

Description 2006 Michael Linnebacher PD Dr.

Organism

Tissue

Disease TNM T3N0M0R0L0V0 G2 Lk(n) +0 $\sum$ Lk(n) 22

Age 77

Gender

Ethnicity

Morphology

**Growth
properties**

Citation HROC364 Cytion 300855

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_AP62

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	29								
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									
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