

Product sheet

HROC126 | 300804

Description 2006 Michael Linnebacher PD Dr.

Organism

Tissue UICC IIIa

Disease TNM T3N1M0R0L1V1 G2 G3 Lk(n) +2 Σ Lk(n) 15

Age 58

Gender

Ethnicity

Morphology

Growth properties

Citation HROC126 Cytion 300804

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1D12

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

Ploidy status

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MSI-status	MSS											
Mutational profile	K-Raswt B-Rafwt											
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	$2 \times 10^4 / \text{cm}^2$											
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