

Product sheet

HROC357 | 300851

Description 2006 Michael Linnebacher PD Dr. HROC32

Organism

Tissue

Disease TNM T3N0M0R0L0V0 G2 Lk(n) +0 $\sum$ Lk(n) 25

Metastatic site

Age 77

Gender

Ethnicity

Morphology

Growth properties

Citation HROC357 Cytion 300851

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_AP61

Tumorigenic

Viruses SV40 JC/BK HBV HCV HIV

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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
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Doubling time	30
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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Seeding density	$2 \times 10^4 / \text{cm}^2$
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Fluid renewal	3	5
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Post-Thaw Recovery	1	2
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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