

Product sheet

HROC374 | 300852

Description - 2006 CRC

Organism

Tissue

Disease TNM T3N2bM0G3R0L0V1

Metastatic site TNM T3N2bM0

Applications CRC MSS HROC Linnebacher

Age 64

Gender

Ethnicity

Morphology

Cell type

Growth
properties

Citation HROC374 Cytion 300852

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_VQ98

GMO Status HROC Linnebacher SV40 JC/BK HBV HCV HIV

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Tumorigenic**Viruses**

SV40 JC/BK HBV HCV HIV

MSI-status

MSS

Culture MediumDMEM: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**Supplements**

10% FBS

Dissociation Reagent

Accutase

Subculturing

PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 2×10^4 /**Fluid renewal**

3 5

Post-Thaw Recovery**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.							

Incubation
Atmosphere

37°C, 5%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR