

Product sheet

HROC370 | 300872

Description - 2006 CRC

Organism

Tissue

Disease TNM T2N0R0L0V0 G2 Lk(n) +0 Σ Lk(n) 16

Metastatic site TNM T2N0R0L0V0

Applications CRC MSI-H BRAF HROC Linnebacher

Age 77

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation HROC370 Cytion 300872

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_VQ96

GMO Status HROC Linnebacher

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MSI-status	MSI-H													
Mutational profile	BRAF													
Culture Medium	DMEM: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													
Fluid renewal	3 5													
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100													
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.													

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Incubation
Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing
Procedure -78 °C

Shipping
Conditions -78 °C

Storage
Conditions -150 -196 ° -80 °C

Sterility
PCR