

Product sheet

HROC370 | 300872

Description 2006 Michael Linnebacher PD Dr.

Organism

Tissue

Disease TNM T2N0R0L0V0 G2 Lk(n) +0 $\sum$ 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	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												
Subculturing				PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
Fluid renewal	3	5											
Freeze medium				FBS + 10% DMSO			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% CO ₂	
Shipping Conditions		-78 °C
Storage Conditions	-150 -196 °C	-80 °C
Sterility	PCR	