

HROC50 T1 M5 | 300839

Description 2006 PD CRC .

Organism

Tissue , UICC lib, CRC (, TNM T4N0M0R0L0V0, G2, Lk(n) + 0, Σ Lk(n) 34)

Disease

Synonyms HROC50

Age 67

Gender

Ethnicity

Morphology

Growth properties

Citation HROC50 T1 M5(300839)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1G02

Protein expression CD326pos, HLA I

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Tumorigenic	,		
Viruses	SV40, JC/BK, HBV, HCV, HIV .		
Ploidy status			
MSI-status	MSI-H		
Mutational profile	APCwt, K-Raswt, p53mut, B-Rafmut		
Culture Medium	DMEM: F12(1:1), w: 3.1 g/L	, w: 2.5mM L-	, w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820
Supplements	10% FBS		
Dissociation Reagent			
Doubling time	25~40		
Subculturing	PBS	. T25	3~5ml, T75 5~10ml PBS . T25
Seeding density	2 x 10 ⁴ /cm ²		
Fluid renewal	3~5		
Post-Thaw Recovery	1~2		
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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5%_{CO2} .

Flask Coating

Freezing Procedure -78°C .

Shipping Conditions

-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility PCR .