

Product sheet

HROC39 T0 M2 | 300821

Description	2006	PD	CRC	.
Organism				
Tissue	, UICC lib,	CRC	(, TNM T4N0M0R0L0V1,	G3, Lk(n) + 0, Σ Lk(n) 34) .
Disease				
Synonyms	HROC39x			
Age	69			
Gender				
Ethnicity				
Morphology				
Growth properties				
Citation	HROC39 T0 M2(300821)			
Biosafety level	1			
NCBI_TaxID	9606			
CellosaurusAccession	CVCL_1U82			
Protein expression	PTEN			

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Antigen expression Her2/neu +, EGFR +

Tumorigenic ,

Viruses SV40, JC/BK, HBV, HCV, HIV .

Ploidy status

MSI-status MSS

Mutational profile APCmut, K-Raswt, N-Ras wt, H-Raswt 27 SNP rs12628, B-Rafwt , p53 wt, PIK3CAwt

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 38

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density 2×10^4 /cm²

Fluid renewal 3~5

Post-Thaw Recovery

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 .

Sterility

PCR .