

HROC309 | 300837

Description 2006 PD CRC .

Organism

Tissue

Disease , TNM T3N0M0R0L0V1 G2, Lk(n) +0, Σ Lk(n) 23

Age 86

Gender

Ethnicity

Morphology

Growth properties

Citation HROC309(300837)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1U95

Tumorigenic ,

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

MSI-status MSS

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| | | |
|-----------------------------|--|---------|
| 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 | 30 | |
| Subculturing | PBS . T25 3~5ml, T75 5~10ml PBS . T25 | |
| Seeding density | 2×10^4 /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