

HROG63 | 300881

Description 2006 PD CRC .

Organism

Tissue , L,

Disease (4)

Age 48

Gender

Ethnicity

Morphology

Growth properties

Citation HROG63(300881)

Biosafety level 1

NCBI_TaxID 9606

CellSaurusAccession CVCL_4U52

Antigen expression CD24, CD90, GFAP, S-100,

Mutational profile IDH B-Raf, TP53 K-Ras

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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

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

Fluid renewal 3~5

Freeze medium 50% + 40% FBS + 10% DMSO CM-1(Cytion 800100)

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

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**Freezing
Procedure**

-78°C

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR