

HROG24 | 300876

**Description** 2006 PD CRC .

**Organism**

**Tissue** , L,

**Disease** (4 )

**Age** 73

**Gender**

**Ethnicity**

**Growth properties**

**Citation** HROG24( 300876)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellSaurusAccession** CVCL\_4U46

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

**Mutational profile** TP53, R273C. MGMT CN=1, PTEN 3 /

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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** 70

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

**Seeding density**  $1 \times 10^4 / \text{cm}^2$

**Fluid renewal** 3~5

**Post-Thaw Recovery** 2 T25 24 .

**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. .

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**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78°C

**Shipping Conditions** -78°C

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

/ / HLA

**Sterility** PCR