

**HROG07 | 300934**

**Description** 2006 PD CRC

**Organism**

**Tissue** R

**Disease** IV

**Age** 55

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** HROG07 300934

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_4U42

**Antigen expression** GFAP S-100 GBM BTSC EGFR

**Mutational profile** TP53 wt PTENwt 9q21.3 CDKN2A

**Product sheet**



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**Culture Medium** DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cytion)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2ml

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

**Fluid renewal** 3 5

**Freeze medium** 50 40 FBS 10 DMSO CM-1 Cytion 800100

**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO2

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Flask Coating

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

**HLA**  
**A\***: '02:01:01, '26:01:01  
**B\***: '15:01:01, '27:05:02  
**C\***: '03:03:01, '07:04:01  
**DRB1\***: '08:01:01, '15:02:01  
**DQA1\***: '01:03:01, '04:01:01  
**DQB1\***: '04:02:01, '06:01:01  
**DPB1\***: 04:01:01g, 05:01:01g  
**E**: '01:03:01, '01:03:02