

GCT | 300155

**Description** (GCT) GCT . E . E

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms**

**Age** 29

**Gender**

**Growth properties**

**Citation** GCT( 300155)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1229

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**Culture Medium** 5a, w: 3.0g/L , w: , w: 2.0mM , w: 2.2g/L NaHCO3( 820200a)

**Supplements** 10% FBS

**Dissociation Reagent**

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

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

**Fluid renewal** 2~3

**Post-Thaw Recovery**  $5 \times 10^4$  , 24 .

**Freeze medium** (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' .

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**Flask Coating**

**Freezing Procedure**

-78°C

**Shipping Conditions**

-78°C

**Storage Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR

**HLA**

**A\***: '01:01:01, '23:01:01  
**B\***: '08:01:01, '15:17:01  
**C\***: '07:01:01, '07:01:02  
**DRB1\***: '03:01:01, '04:04:01  
**DQA1\***: '03:01:01, '05:01:01  
**DQB1\***: '02:01:01, '03:02:01  
**DPB1\***: '01:01:01, '02:01:02  
**E**: '01:01:01, '01:03:05