

769-P | 300106

Description	
769-P	1975 63 (RCC) ,
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**Organism**

**Tissue**

**Disease**

Synonyms
769P, 769-p

Age
63

**Gender**

**Ethnicity**

**Morphology**

Growth properties
,

Citation
769-P( 300106)

Biosafety level
1

NCBI_TaxID
9606

CellosaurusAccession
CVCL_1050

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**Tumorigenic**

**Ploidy status** , (2s ) . ( 32%) 46,xx,-3,-18,del(7)(q21.12,q22.3), ?t(3q?18q)

**Karyotype** . = 45. .

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 35

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

**Seeding density**  $3 \times 10^4$  /cm<sup>2</sup> .

**Fluid renewal** 2~3

**Post-Thaw Recovery**  $5 \times 10^4$  , 48 .

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

769-P | 300106

**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% 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 .

769-P | 300106

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**HLA**                    **A\***: '03:01:01, '24:02:01  
                              **B\***: '07:02:01  
                              **C\***: '07:02:01  
                              **DRB1\***: '15:01:01G  
                              **DQA1\***: '01:02:01  
                              **DQB1\***: '06:02:01  
                              **DPB1\***: '04:01:01  
                              **E**: '01:03:02