

**B-LCL-HROG04 | 302107**

**Description**  
B-LCL-HROG04 B - (EBV) B . A  
, B-LCL-HROG04 CD19 CD20 CD23, CD80 B  
, B-LCL-HROG04 ( : IgG, IgM IgA) , .

**Organism**  
**Tissue**

**Disease**  
**Synonyms** Bc HROG04

**Age** 53

**Gender**  
**Ethnicity**

**Morphology**  
**Cell type** B

**Growth properties**

**Citation** B-LCL-HROG04( 302107)

**Biosafety level** 2

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_C7GY

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**Viruses** : EBV

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

**Supplements** 10% FBS

**Subculturing** <sup>5</sup> /ml , , ml .. 1 x 10

**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% CO<sub>2</sub> .

**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

**HLA**  
**A\***: '01:01:01, '02:01:01  
**B\***: '08:01:01, '51:01:01  
**C\***: '07:01:01, '15:02:01  
**DRB1\***: '03:01:01, '11:01:01  
**DQA1\***: '05:01:01, '05:05:01  
**DQB1\***: '02:01:01, '03:01:01  
**DPB1\***: '01:01:01, '04:01:01  
**E**: '01:01:01