

**B-LCL-HROC10 | 302143**

**Description**  
B-LCL-HROC10 B - (EBV) B . A  
, B-LCL-HROC10 CD19 CD20 CD23, CD80 B . MHC  
, B-LCL-HROC10 ( : IgG, IgM IgA) , .

**Organism**

**Tissue**

**Disease**

**Synonyms** Bc HROC10

**Age** 63

**Gender**

**Ethnicity**

**Morphology**

**Cell type** B

**Growth properties**

**Citation** B-LCL-HROC10( 302143)

**Biosafety level** 2

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_B4GP

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**Surface antigens** CD19

**Viruses** : EBV

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO<sub>3</sub>( 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>' .

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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, '24:02:01  
**B\***: '08:01:01, '27:05:02  
**C\***: '01:02:01, '07:01:01  
**DRB1\***: '01:01:01, '03:01:01  
**DQA1\***: '01:01:01, '05:01:01  
**DQB1\***: '02:01:01, '05:01:01  
**DPB1\***: '02:02:01, '04:01:01  
**E**: '01:01:01