

**B-LCL-HROC43 | 302067**

<b>Description</b>	B-LCL-HROC43	B	EBV	B	T	NK	
	B-LCL-HROC43	CD19	CD20	CD23	CD80	B	MHC
	B-LCL-HROC43	IgG	IgM	IgA			

**Organism**

**Tissue**

**Disease**

**Synonyms** Bc HROC43

**Age** 72

**Gender**

**Ethnicity**

**Morphology**

**Cell type** B

**Growth properties**

**Citation** B-LCL-HROC43 Cytion 302067

**Biosafety level** 2

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_A7UN

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**Surface antigens** CD19

**Viruses** EBV

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 10 FBS

**Subculturing** <sup>5</sup> /ml 1ml 1×10

**Freeze medium** FBS 10 DMSO

CM-1

**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
- 8.

1

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

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**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

### HLA

**Sterility** PCR

**HLA**  
**A\*:** '01:01:01, '02:01:01  
**B\*:** '15:01:01, '37:01:01  
**C\*:** '03:03:01, '06:02:01  
**DRB1\*:** '10:01:01, '12:01:01  
**DQA1\*:** '01:05:01, '05:05:01  
**DQB1\*:** '03:01:01, '05:01:01  
**DPB1\*:** '01:01:01, '05:01:01  
**E:** '01:01:01