

**B-LCL-HROC59 | 302073**

<b>Description</b>	B-LCL-HROC59	HROC59	B	TiBc	-	EBV	B		
	B-LCL-HROC59	G IgG			IgG			TiBc	IgG

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	Bc HROC59	TiBcHROC59
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<b>Age</b>	76
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**Gender**

**Ethnicity**

**Morphology**

<b>Cell type</b>	B
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**Growth properties**

<b>Citation</b>	B-LCL-HROC59 Cytion	302073
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<b>Biosafety level</b>	2
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_A7US
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<b>Surface antigens</b>	CD19
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<b>Viruses</b>	EBV
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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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<b>Supplements</b>	10%	FBS
<b>Subculturing</b>	<sup>5</sup> /	1×10

<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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<b>Thawing and Culturing Cells</b>	1.				
	2.	-150°C		3	
	3.	37°C		40-60	
	4.		70%		
	5.	8		15	
	6.	300 x g	3		
	7.	10		T25	T25
	8.				

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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<b>Flask Coating</b>
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**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR

**HLA**  
**A\***: '03:01:01, '24:02:01  
**B\***: '01:02:01, '27:05:02  
**C\***: '02:02:02, '07:02:01  
**DRB1\***: '04:01:01, '15:01:01  
**DQA1\***: '01:02:01, '03:03:01  
**DQB1\***: '03:02:01, '06:02:01  
**DPB1\***: '04:01:01, '14:01:01  
**E**: '01:03:02