

**B-LCL-HROC117 (Bc HROC117) | 302024**

<b>Description</b>	B-LCL-HROC117 Bc HROC117	B	EB	EBV	B				
	B-LCL-HROC117 Bc HROC117	B	CD19	CD20	CD23	CD80		MHC I	II
	B-LCL-HROC117 Bc HROC117		IgG	IgM	IgA				

<b>Organism</b>	
<b>Tissue</b>	

<b>Disease</b>	
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<b>Morphology</b>	
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<b>Cell type</b>	B
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<b>Growth properties</b>	
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<b>Citation</b>	B-LCL-HROC117 Bc HROC117 Cytion 302024
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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_A8RK
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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		
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<b>Subculturing</b>	<sup>5</sup> /			1×10
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<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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<b>Freezing Procedure</b>	-78 °C
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<b>Shipping Conditions</b>	-78 °C
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**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR

**HLA**

**A\*:** '02:01:01  
**B\*:** '15:01:01, '01.02.1900 09:01  
**C\*:** '03:03:01, '06:02:01  
**DRB1\*:** '04:01:01, '07:01:01  
**DQA1\*:** '02:01:01, '03:03:01  
**DQB1\*:** '03:01:01, '03:03:02  
**DPB1\*:** '04:01:01  
**E:** '01:03:02