

B-LCL-HROC117 (Bc HROC117) | 302024

Description	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				

Organism

Tissue

Disease

Morphology

Cell type B

Growth properties

Citation B-LCL-HROC117 Bc HROC117 Cytion 302024

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_A8RK

Surface antigens CD19

Viruses EBV

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10%	FBS		
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Subculturing	⁵ /			1×10
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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Thawing and Culturing Cells	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.						

Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating	
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Freezing Procedure	-78 °C
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Shipping Conditions	-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