

Product sheet

B-LCL-HROC43 | 302067

Description	B-LCL-HROC43	B	EBV	B	T	NK
	B-LCL-HROC43 CD19	CD20	CD23	CD80	B	MHC I
	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
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Viruses	EBV
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Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3	Cytion article number 820700a
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Supplements	10	FBS
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Subculturing	⁵ /ml	1ml	1×10
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Freeze medium	FBS	10	DMSO
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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 ₂
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Flask Coating

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