

Product sheet

B-LCL-HROC43 | 302067

Description	B-LCL-HROC43	B	-	EBV	B	A	T	NK
	B-LCL-HROC43	B	CD19 CD20	CD23 CD80	MHC I	II		
	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

CD	Antigen	Cell Type
CD19	Surface antigens	B cells

Viruses	EBV
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	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
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Thawing and Culturing Cells

- 1.
2. -150°C
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

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

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