

Product sheet

B-LCL-HROC130 | 302032

Description	B-LCL-[]	B	EBV	B	T	M
	B-LCL-[]	CD19	CD20	CD23	CD80	B
	B-LCL-[]	IgG	IgM	IgA		

Organism

Tissue

Disease

Synonyms	Bc HROC130
----------	------------

Age

Gender

Ethnicity

Morphology

Cell type	B
-----------	---

Growth properties

Citation	B-LCL-HROC130 Cytion	302032
----------	----------------------	--------

Biosafety level	2
-----------------	---

NCBI_TaxID	9606
------------	------

CellosaurusAccession	CVCL_B7FG
----------------------	-----------

B-LCL-HROC130 | 302032

Antigen	CD19
Surface antigens	

Viruses	EBV
----------------	-----

Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3	Cytion article number 820700a
-----------------------	------------------	-----------------	-------------------------------

Supplements	10	FBS
--------------------	----	-----

Subculturing	⁵ /ml	1ml	1×10
--------------	------------------	-----	------

Freeze medium	FBS	10	DMSO
---------------	-----	----	------

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.

Incubation Atmosphere	37 °C	5% CO ₂
Incubation Atmosphere	37 °C	5% CO ₂

Flask Coating

Product sheet

B-LCL-HROC130 | 302032

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

Sterility PCR

HLA
A*: '01:01:01, '02:01:01
B*: '07:02:01
C*: '07:02:01
DRB1*: '12:01:01, '15:01:01
DQA1*: '01:02:01, '05:05:01
DQB1*: '03:01:01, '06:02:01
DPB1*: 04:01:01G 04:02:01G
E: '01:01:01