

B-LCL-HROC102 | 302001

Description	B-LCL-HROC102	B	-	EBV	B	A	T	NK
	B-LCL-HROC102	B	CD19 CD20	CD23 CD80		MHC I	II	
	B-LCL-HROC102	IgG	IgM	IgA				

Organism

Tissue

Disease

Synonyms Bc HROC102

Age

Gender

Ethnicity

Morphology

Cell type B

Growth properties

Citation B-LCL-HROC102 Cytion 302001

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_A7UM

B-LCL-HROC102 | 302001

Surface antigens	CD19
-------------------------	------

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

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
-----------------------	--------------------	------------------	--------	---------

Supplements	10%	FBS
Subculturing	⁵ /	1×10

Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
----------------------	---------------	-------------	--------	-------------	--------

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
------------------------------	--------------------------

B-LCL-HROC102 | 302001

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR