

B-LCL-HROG04 | 302107

Description	B-LCL-HROG04	B	-	EBV	B	A	T	NK
	B-LCL-HROG04	B	CD19 CD20	CD23 CD80		MHC I	II	
	B-LCL-HROG04		IgG IgM IgA					

Organism

Tissue

Disease

Synonyms Bc HROG04

Age 53

Gender

Ethnicity

Morphology

Cell type B

Growth properties

Citation B-LCL-HROG04 Cytion 302107

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_C7GY

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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% CO₂

Flask Coating

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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ **/HLA**

Sterility PCR

HLA
A*: '01:01:01, '02:01:01
B*: '08:01:01, '51:01:01
C*: '07:01:01, '15:02:01
DRB1*: '03:01:01, '11:01:01
DQA1*: '05:01:01, '05:05:01
DQB1*: '02:01:01, '03:01:01
DPB1*: '01:01:01, '04:01:01
E: '01:01:01