

B-LCL-CDG1 | 302012

Description	B-LCL-CDG1	EBV	B		CDG --PMM2-CDG	*PMM2*
	B-LCL-CDG1	EBV		*PMM2*		PMM2

Organism

Tissue

Disease

Metastatic site	EBV	B				
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Applications	CDG		B		HLA	
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Gender

Ethnicity

Morphology

Cell type	B					
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Growth properties

Citation	B-LCL-CDG1	Cytion	302012			
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Biosafety level	2					
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NCBI_TaxID	9606					
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CellosaurusAccession

GMO Status	GMO-S2	B-LCL	EBV	DNA	EBNA-1/-2/-3	LMP-1/-2	EBV	2	BSL-2
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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 / 2×10⁵ / 1×10⁵ 5×10

Fluid renewal

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