

B-LCL-CDG1 | 302012

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

Organism

Tissue

Disease

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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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	/	2×10 ⁵	/	1×10 ⁵	5×10
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Fluid renewal

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

Freezing Procedure	-78 °C
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR