

B-LCL-CDG1 | 302012

Description	B-LCL-CDG1	PMM2-CDG	CDG	EBV	B	*PMM2*
	EBV	B-LCL-CDG1	*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	EBNA-1/-2/-3	LMP-1/-2	EBV	2	BSL-2
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Viruses EBV

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

Supplements 10%

Subculturing ⁵ / 2 × 10⁵ / 1 × 10⁵ 5 × 10

Fluid renewal

Freeze medium FBS + 10% DMSO 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

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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR