

B-LCL-CDG5 | 302016

Description	B-LCL-CDG5	*PMM2*	CDG	PMM2-CDG	EBV	B	
	EBV	B	B-LCL-CDG5	*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-CDG5	302016
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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 RPMI1640 w 2.0mM w 2.0g/L NaHCO₃ Cytion article number 820700a

Supplements 10 FBS

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

Fluid renewal

Post-Thaw Recovery

Freeze medium FBS 10 DMSO

CM-1

Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25
- 8.

1

Incubation Atmosphere 37 5% CO₂

Flask Coating

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Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR