Product sheet

[redacted] B-LCL-CDG7 | 302018

[redacted]

Description	B-LCL-CDG7 [redacted] CDAII. CDAI [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Applications	[redacted]

[redacted]

Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	B-LCL-CDG7 ([redacted] 302018)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A9Y3

[redacted]

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Surface antigens	CD15 ([redacted]) (+)[redacted] CD15s ([redacted])-[redacted] CD75s ([redacted])+[redacted] CD173 ([redacted] H)-[redacted] C
Antigen expression	CD19+[redacted] CD20+[redacted] CD37+[redacted] CD43+[redacted] CD44+[redacted] CD45+[redacted] CD45R0- CDHC [redacted]+[redacted] CD43+[redacted] CD44+[redacted] CD45R0- CD45R0- [redacted]
Viruses	[redacted]: [redacted]

[redacted]

Culture Medium	RPMI 1640[redacted]: 2.0 [redacted]: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10% [redacted] FBS [redacted]
Subculturing	[redacted] 2 × 10
Fluid renewal	[redacted]
Post-Thaw Recovery	[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 × [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted]

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HLA	**A***: '01:01:01, '11:01:01 **B***: '35:01:01, '51:01:01 **C***: '01:02:01, '04:01:01 **DRB1***: '07:01:01, '09:01:02G **DQA1***: '02:01:01, '03:02:01 **DQB1***: '02:02:01, '03:03:02 **DPB1***: '02:01:01:02 '04:02:01 **E**: '01:01:01