Product sheet

[redacted] B-LCL-HROG17 | 302112

[redacted]

Description	B-LCL-HROG17 [redacted] B (B-LCL) [redacted] (EBV) [redacted], [redacted] CD86, [redacted] CD54 [redacted]-CD58, [redacted] B [redacted] CD19, CD20 [redacted]-CD23, [redacted] B-LCL-HROG17 [redacted] T [redacted] NK, [redacted] HLA, [redacted], [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] B [redacted] EBV (B-LCL); [redacted]
Applications	[redacted]; [redacted] T [redacted] NK; [redacted] HLA; [redacted]; [redacted]; [redacted]

[redacted]

Age	70 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted] B
Growth properties	[redacted]

[redacted]

Citation	B-LCL-HROG17 ([redacted] Cytion 302112)
Biosafety level	2
NCBI_TaxID	9606
GMO Status	GMO-S2: [redacted] B-LCL [redacted] EBV [redacted], [redacted] (EBNA-1/-2/-3, L

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[redacted]

Viruses	[redacted]: EBV

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 15–20% FBS
Doubling time	24 [redacted] 48 [redacted]
Subculturing	[redacted] 2–5 × 10^5 [redacted] [redacted] 2–3 [redacted] [redacted]
Split ratio	1 [redacted] 4
Seeding density	2 [redacted] 5 × 10^5 [redacted]
Fluid renewal	[redacted] 2-3 [redacted]
Freeze medium	[redacted] + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted] 150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 200 x g [redacted] 5 [redacted] 7. [redacted]

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Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted]