Product sheet

B-LCL-HROG02 | 302106

Description	B-LCL-HROG02 - EBV B B-LCL HROG 68 HROC I II CD80 CD86 CD54 CD58 B CD19 CD20 CD23 B-LCL-HROG02 T NK HLA CTL HROG B-LCL-HROG02 15–20% FBS RPMI 1640 37°C 5% CO_2 2–3 2–5 × 10^5 /
Organism	
Tissue	
Disease	EBV B B-LCL
Applications	T NK HLA CTL

Age	68
Gender	
Ethnicity	
Morphology	
Cell type	B
Growth properties	

Citation	B-LCL-HROG02 Cytion 302106
Biosafety level	2
NCBI_TaxID	9606

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GMO Status	GMO-S2 B-LCL EBV DNA EBNA-1/-2/-3 LMP-1/-2 EBV 2 BSL-2
Viruses	EBV
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	15–20% FBS
Doubling time	24 48
Subculturing	2–3 2–5 × 10^5 / 2 × 10^6 / 300 × g 5
Split ratio	1 4
Seeding density	2 5 × 10^5 /
Fluid renewal	2 3
Freeze medium	+10% DMSO

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Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 200 x g 5 7.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C