

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		

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

GMO Status GMO-S2 B-LCL EBV DNA EBNA-1/-2/-3 LMP-1/-2 EBV 2 BSL-2

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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										
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.										

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Incubation
Atmosphere 37°C, 5%_{CO2}

Shipping
Conditions -78 °C

Storage
Conditions -150 -196 -80 °C