

Product sheet

B-LCL-HROG17 | 302112

Description	B-LCL-HROG17	HROG	70	-	EBV	B	B-LCL
	B-LCL-HROG17	T	NK	HLA	CTL	HROG	

Organism

Tissue	
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Disease	EBV	B	B-LCL
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Applications	T	NK	HLA	CTL
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Age	70
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Gender

Ethnicity	
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Morphology

Cell type	B
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Growth properties

Citation	B-LCL-HROG17	Cytion	302112
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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
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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