

Product sheet

B-LCL-HROG17 | 302112

Description	B-LCL-HROG17 CD23	HROG	70	-	EBV	B	B-LCL
	B-LCL-HROG17	T	NK	HLA		T	CTL

Organism

Tissue	
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Disease	EBV	B	B-LCL
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Applications	T	NK	HLA	T	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
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NCBI_TaxID	9606
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GMO Status	GMO-S2	B-LCL	EBV	EBNA-1/-2/-3	LMP-1/-2	EBV	2	BSL-2
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Viruses	EBV										
Culture Medium	RPMI 1640		2.0 mM		2.0 g/L NaHCO ₃		Cytion	820700a			
Supplements	15–20%			FBS							
Doubling time	24	48									
Subculturing	2–3				2–5 × 10 ⁵		/	2 × 10 ⁶		/ml	300
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% CO ₂	
Shipping Conditions		-78 °C
Storage Conditions	-150 -196 °C	-80 °C