

Product sheet

B-LCL-HROG02 | 302106

Description

B-LCL-HROG02 HROG 68 - EBV B B-LCL HROG
I II CD80 CD86 CD54 CD58 B CD19 CD20 CD23
B-LCL-HROG02 T NK HLA T CTL HROG

Organism

Tissue

Disease EBV B B-LCL

Applications T NK HLA T 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 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% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C