

B-LCL-HROG02 | 302106

Description

B-LCL-HROG02 HROG 68 , - (EBV) B (B-LCL)
(EBNA-1, -2, -3, LMP-1, -2) HLA I II , CD80 CD86, CD54 CD58, B CD19, CD20, C
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 (EBNA-1/-2/-3, LMP-1/-2) EBV . EBV 2 .

Product sheet

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Viruses	: EBV
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Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(	820700a)
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Supplements	15~20% FBS	.
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Doubling time	24~48
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Subculturing	2~3	$2-5 \times 10^5$ /ml	.	.	2×10^6 /ml
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Split ratio	1~4
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Seeding density	$2-5 \times 10^5$ /ml
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Fluid renewal	2~3
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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.	8ml	15ml		.
	6.	200 x g	5		.
	7.				

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Incubation Atmosphere	37°C, 5% _{CO2}	.
Shipping Conditions	-78°C	.
Storage Conditions	-150°C -196°C	.80°C