Product sheet

B-LCL-HROC50 | 302069

Description	B-LCL-HROC50 B - EBV B A T NK B-LCL-HROC50 B CD19 CD20 CD23 CD80 MHC I II B-LCL-HROC50 IgG IgM IgA
Organism	
Tissue	
Disease	
Synonyms	Bc HROC50
Age	67
Gender	
Ethnicity	
Morphology	
Cell type	B
Growth properties	
Citation	B-LCL-HROC50 Cytion 302069
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A7UQ

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Surface antigens	CD19
Viruses	EBV
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Subculturing	5 / 1×10
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	

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Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR
HLA	**A***: '02:01:01, '03:01:01 **B***: '07:02:01, '27:01:01 **C***: '06:02:01, '07:02:01 **DRB1***: '07:01:01, '15:01:01 **DQA1***: '01:02:01, '02:01:01 **DQB1***: '03:03:02, '06:02:01 **DPB1***: '04:01:01 **E**: '01:01:01, '01:03:02