Product sheet

[redacted] B-LCL-HROC50 | 302069

[redacted]

Description	B-LCL-HROC50 [redacted]-[redacted] (EBV) [redacted] B-LCL-HROC50 [redacted] B-LCL-HROC50 [redacted] (IgG, IgM [redacted] IgA) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	[redacted] 50

[redacted]

Age	67 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	[redacted]-[redacted]-[redacted]50 ([redacted] Cytion 302069)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A7UQ

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[redacted]

Surface antigens	[redacted]19
Viruses	[redacted]: EBV

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS [redacted] 10%
Subculturing	[redacted] [redacted]
Freeze medium	[redacted] [redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

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Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]
[redacted] 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