Product sheet

[redacted] B-LCL-HROC313 (Bc HROC313) | 302058

[redacted]

Description	B-LCL-HROC313 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]-[redacted] (EBV) [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] B-LCL-HROC313 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] CD19 [redacted] CD20[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] B-LCL-HROC313 [redacted] [redacted] [redacted] [redacted] [redacted] (IgG [redacted] IgM [redacted] IgA)[redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted] [redacted]
Disease	[redacted] [redacted]
Synonyms	Bc HROC313

[redacted]

Age	72 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted] [redacted]
Cell type	[redacted] [redacted] [redacted]
Growth properties	[redacted]

[redacted] [redacted]

Citation	B-LCL-HROC313 ([redacted] [redacted] [redacted] 302058)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A8RL

Product sheet

[redacted] B-LCL-HROC313 (Bc HROC313) | 302058

[redacted]

Surface antigens	CD19
Viruses	[redacted]

[redacted]

Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10% [redacted] FBS [redacted]
Subculturing	[redacted] 5 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 × [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37 [redacted]

[redacted] B-LCL-HROC313 (Bc HROC313) | 302058

Flask Coating	[redacted]
Freezing Procedure	[redacted] -78
Shipping Conditions	[redacted] -78
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted]
[redacted] HLA	**A***: '01:01:01, '02:01:01 **B***: '08:01:01, '40:01:02 **C***: '03:04:01, '07:01:01 **DRB1***: '03:01:01, '08:01:01 **DQA1***: '04:01:01, '05:01:01 **DQB1***: '02:01:01, '04:02:01 **DPB1***: '04:01:01G, '04:02:01 **E**: '01:01:01