

B-LCL-HROC313(Bc HROC313) | 302058

Description
B-LCL-HROC313 B - (EBV) B . A
, B-LCL-HROC313 CD19 CD20 CD23 CD80 B
, B-LCL-HROC313 (: IgG, IgM IgA) , .

Organism

Tissue

Disease

Synonyms Bc HROC313

Age 72

Gender

Ethnicity

Morphology

Cell type B

Growth properties

Citation B-LCL-HROC313(302058)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_A8RL

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Surface antigens CD19

Viruses : EBV

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO₃(820700a)

Supplements 10% FBS

Subculturing ⁵ /ml , , ml .. 1 x 10

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂' .

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Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR

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