

EB3 | 300373

Description EB3 Burkitt EB3

Organism

Tissue

Disease

Metastatic site

Applications

Synonyms EB3-3, EB3-3, 04679

Age 3

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation EB3 (Cytion 300373)

Biosafety level 2

NCBI_TaxID 9606

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CellosaurusAccession CVCL_1185

Surface antigens HLA A3, Aw32, Cw2

Isoenzymes G6PD, LDH

Viruses EBV (EBNA 1-5)

Culture Medium RPMI 1640, w: 2.0 mM L-glutamine, w: 2.0 mM NaHCO3 (Cytion 820700a)

Supplements FBS 10%

Subculturing 5

Freeze medium FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Add to 10 ml FBS + 10% DMSO cryovial
 3. Centrifuge at 300 x g for 3 min
 4. Wash cells in RPMI 1640 + 10% FBS
 5. Resuspend cells in RPMI 1640 + 10% FBS
 6. Seed cells into T25 flask
 7. Incubate at 37°C
 8. Harvest cells when confluency is 70%

Product sheet

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Incubation Atmosphere

37°C, 5% CO₂, 

Flask Coating



Freezing Procedure



Shipping Conditions



Storage Conditions

 -150  -196 °C 

/ / HLA

Sterility

 PCR 

   