

BC-3 | 305748

Description

BC-3 HIV (PEL) . B , , , BC-3 (CD45) , B (: CD19, CD20, CD21, CD22) T (: CD2, CD3, CD4, CD5, CD8) . , BC-3 B , c-myc . , BC-3 LL-100 , PEL . PRDM1/BLIMP1, IL-10, SLAMF7 S100

Organism

Tissue

Disease

Applications

Synonyms BC3

Age 85

Gender

Ethnicity

Morphology

Growth properties

Citation BC-3 (Cytion 305748)

Biosafety level 2

NCBI_TaxID 9606

Product sheet

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CellosaurusAccession CVCL_1080

Antigen expression

CD30 ; CD38 ; CD45 ; CD54 ; CD71 ; HLA-DR ; EMA (); CD2 ; CD3 ; CD4 ; CD5 ; CD8 ; CD19 ;

Mutational profile

: , CDKN2A,

Culture Medium

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

Supplements

20% FBS

Dissociation Reagent

Doubling time

50~60

Seeding density

$2.5\sim10\times10^5$ /cm²

Fluid renewal

2~3

Freeze medium

5% DMSO , (FBS) CM-1(Cytion 800100)

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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 ,

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .