

Product sheet

BC-3 | 305748

Description	BC-3	HIV		PEL	B													
		BC-3		CD45	B	CD19	CD20	CD21	CD22	T		CD2	CD3	CD4	CD5	CD8		
		PCR		170 kb KSHV								KSHV						
	BC-3	LL-100			PEL				PEL			PRDM1/BLIMP1	IL-10	SLAMF7				

Organism

Tissue

Disease

Applications

Synonyms BC3

Age 85

Gender

Ethnicity

Morphology

Growth properties

Citation BC-3 Cytion 305748

Biosafety level 2

NCBI_TaxID 9606

BC-3 | 305748

CellosaurusAccession CVCL_1080

Antigen expression CD30+ CD38+ CD45+ CD54+ CD71+ HLA-DR+ EMA+ CD2- CD3- CD4- CD5- CD8- CD19- CD20- CD21- CD22-

Mutational profile CDKN2A

Culture Medium RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 20% (FBS)

Dissociation Reagent

Doubling time 50 60

Seeding density 2.5 $10 \times 10^5/\text{cm}^2$

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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR