Product sheet

BJAB | 302006

Description	BJAB 1973 EBV 5 EBV BJAB
Organism	
Tissue	
Disease	
Applications	B HLA
Synonyms	BJAb BJA-B BJAB-1 BJA-B1 BJA-B-1
Age	5
Gender	
Ethnicity	
Morphology	
Cell type	B
Growth properties	
Citation	BJAB (Cytion 302006)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5711

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Antigen expression	cd10+ cd19+ cd20+ cd21(+) cd22+ cd23- cd24- cd32+ cd37+ cd38+ cd39- cd40+ cd54+ cd72+ cd73- cd75+ cd77+ cd81 cd82+ cd83+ cd84+ cd86+
Karyotype	46

Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	20% FBS 10mM HEPES
Subculturing	^{6} /ml 5×10^{5} /ml 3×10^{5} 1×10
Seeding density	3 × 10^{5} /ml
Fluid renewal	3 5
Post-Thaw Recovery	48
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

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HLA	**A***: 01:01:83, '02:01:01 **B***: '13:02:01, '35:01:01 **C***: '04:01:01, '06:02:01 **DRB1***: '12:01:01, '13:02:01 **DQA1***: '01:02:01, '05:05:01 **DQB1***: '03:01, '06:04:01 **DPB1***: '04:02:01G **E**: '01:01, '01:03