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(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	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	20% FBS, 10mM HEPES
Subculturing	. 5 x 10^5 /ml , 3 x 10^5 ~ 1 x 10^6 /ml .
Seeding density	3 x 10^5 /mL
Fluid renewal	3~5
Post-Thaw Recovery	48 .
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% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
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