

| 302009

Description	1967	16	Epstein-Barr	EBV	Burkitt
	Daudi	MHC I	beta-2-	MHC I	Daudi
	Daudi				
	Daudi				

Organism

Tissue

Disease

Applications	B
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Synonyms DAUDI NK-10A NK-10a NK 10a NK10a N GM03190 GM3190 GM03190A GM17346

Age	16
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Gender

Ethnicity

Morphology

Cell type	B
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Growth properties

Citation	Cytion	302009
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Biosafety level Daudi Epstein-Barr EBV 1

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NCBI_TaxID 9606

CellosaurusAccession CVCL_0008

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 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Subculturing 5×10^5 / 1×10^6 / 3×10^6 5×10

Seeding density 3×10^5 /

Fluid renewal 2

Post-Thaw Recovery 48

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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}

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

Sterility

PCR

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HLA

A*: '01:02, '66:01:01

B*: '58:01:01, '58:02:01

C*: '03:02:02, '06:02:01

DRB1*: '13:01:01, '13:02:01

DQA1*: '01:02:01, '01:03:01

DQB1*: '06:02:01, '06:04:01

DPB1*: '02:01:02, '106:01:00

E: '01:03:02, '01:03:05