

| 302009

Description	Daudi	16	1967	Daudi
	Daudi	MHC I	MHC I	
	Daudi			
	Daudi			

Organism	
Tissue	

Disease	
Applications	B

Synonyms	DAUDI NK-10A NK-10a NK 10a NK10a N GM03190 GM3190 GM03190A GM17346
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Age	16
Gender	

Ethnicity	
Morphology	

Cell type	B
Growth properties	

Citation	302009
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Biosafety level	Daudi	EBV	1	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0008
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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+
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Karyotype	46 2
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Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
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Supplements	10 FBS
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Subculturing	6×10^5 /ml	5×10^5 /ml	3×10^5 1×10^6
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Seeding density	3×10^5 /ml
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Fluid renewal	2
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Post-Thaw Recovery	48
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Freeze medium	FBS 10 DMSO
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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% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

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