

| 300366

Description	Jiyoye	B	Jiyoye	c-MYC
	Jiyoye		Epstein-Barr	EBV
	Jiyoye	B		Jiyoye

Organism

Tissue

Disease	B
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Metastatic site	B
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Applications	B
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Synonyms	JIOYE, Jijoye, JIOYE, P-2003, P3 (Jiyoye), P-3-Jijoye, P3-Jiyoye, P-3J, P3J, Jiyoye(P-2003), Jiyoye (P-2003), JiyoyeP-2003, OB2, GM04678
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Age	7
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Gender

Ethnicity

Cell type	B
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Growth properties

Citation	Jiyoye	Cytion	300366
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Biosafety level	1
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NCBI_TaxID 9606

CellosaurusAccession CVCL_1317

Antigen expression CD10+ CD19+

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 3

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

/ /HLA

Sterility

PCR

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HLA

A*: '03:01:01, '74:01:01
B*: '53:01:01, '58:01:01
C*: '04:01:01
DRB1*: '11:02:01, '15:03:01
DQA1*: '01:02:01, '05:05:01
DQB1*: '03:19:01, '06:02:01
DPB1*: '01:01:01, '02:01:02
E: '01:01, '01:03