

-84 | 300261

Description	LAMA-84	CML	BCR-ABL	CML	BCR-ABL
	LAMA-84	CML	TKIs		LAMA-84

Organism

Tissue

Disease

Synonyms	LAMA-84 LAMA84 Lama84
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Age	29
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Gender

Ethnicity

Morphology

Growth properties

Citation	Lama-84 Cytion 300261
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0388
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Surface antigens	GPIIb/IIIa+, GPIIIa+		
Viruses	EBNA EA VCA		
Mutational profile	BCR-ABL1		
Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion 820700a
Supplements	10% FBS		
Doubling time	30		
Subculturing	5×10^5 /ml	1×10^6 /ml	3×10^6 /ml
Seeding density	1×10^4 /		
Post-Thaw Recovery	5×10^4	24	
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*: '02:01:01, '25:01:01

B*: '18:01:01, '44:02:01

C*: '05:01:01, '12:03:01

DRB1*: '04:02:01, '15:01:01G

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

DQB1*: '03:02:01, '06:02:01

DPB1*: '09:01:01, '23:01:01

E: '01:01:01