

-84 | 300261

<b>Description</b>	LAMA-84	CML	BCR-ABL	CML	BCR-ABL
	LAMA-84	CML	TKIs		LAMA-84

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	LAMA-84 LAMA84 Lama84
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<b>Age</b>	29
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	Lama-84 Cytion 300261
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_0388
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-84 | 300261

<b>Surface antigens</b>	GPIIb/IIIa+, GPIIIa+
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<b>Viruses</b>	EBNA EA VCA
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<b>Mutational profile</b>	BCR-ABL1
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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO <sub>3</sub>	Cytion	820700a
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<b>Supplements</b>	10%	FBS
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<b>Doubling time</b>	30
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<b>Subculturing</b>	$5 \times 10^5$ /ml	$1 \times 10^6$ /ml	$3 \times 10^6$	$5 \times 10^6$
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<b>Seeding density</b>	$1 \times 10^4$ /
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<b>Post-Thaw Recovery</b>	$5 \times 10^4$	24
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<b>Freeze medium</b>	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% CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR

-84 | 300261

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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