

84 | 300261

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

**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	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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<b>Surface antigens</b>	GPIIb/IIIa+ GPIIIa+		
<b>Viruses</b>	EBNA EA VCA		
<b>Mutational profile</b>	BCR-ABL1		
<b>Culture Medium</b>	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a	
<b>Supplements</b>	10	FBS	
<b>Doubling time</b>	30		
<b>Subculturing</b>		5×10 <sup>5</sup> /ml	3×10 <sup>5</sup>
<b>Seeding density</b>	1.2 × 10 <sup>4</sup> /cm <sup>2</sup>		
<b>Post-Thaw Recovery</b>	4	24	
<b>Freeze medium</b>	FBS	10 DMSO	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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

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**Storage Conditions** -150 -196 80

**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