

L-591 | 300202

<b>Description</b>	L-591				L-428 L-540
	L-591		T	la	
	L-591		RS	H	

L-591

**Organism**

<b>Tissue</b>	
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**Disease**

<b>Synonyms</b>	L 591, L591
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<b>Age</b>	31
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**Gender**

<b>Morphology</b>	
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**Cell type**

<b>Growth properties</b>	
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<b>Citation</b>	L-591 (Cytion	300202)
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**Biosafety level** 2

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1867

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<b>Culture Medium</b>	RPMI1640 w 2.0mM	w 2.0g/L NaHCO <sub>3</sub>	Cytion article number 820700a
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<b>Supplements</b>	10 FBS 1mM	1 NEAA
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<b>Subculturing</b>	$6 \times 10^5$ /ml	$5 \times 10^5$ /ml	$3 \times 10^5$ $1 \times 10^6$
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<b>Seeding density</b>	$3 \times 10^5$ /ml
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<b>Freeze medium</b>	FBS	10 DMSO	CM-1
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<b>Thawing and Culturing Cells</b>	1.		
	2.	-150	3
	3.	37	40 60
	4.	70	
	5.	8ml	15ml
	6.	300 x g 3	
	7.	10ml	2 T25
	8.		

<b>Incubation Atmosphere</b>	37	5% CO <sub>2</sub>
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**Flask Coating**

<b>Freezing Procedure</b>	-78
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**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

80

**HLA**

**Sterility**

PCR