

| 500306

**Description** in vitro

**Organism**

**Tissue**

**Disease**

**Synonyms** ZH-CLS

**Breed/Subspecies**

**Age** 11

**Growth properties**

**Citation** Cytion 500306

**Biosafety level** 1

**NCBI\_TaxID** 10116

**CellosaurusAccession** CVCL\_1D00

**Tumorigenic**

**Viruses** RAP

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<b>Culture Medium</b>	McCoy's 5a	w 3.0g/L	w	w 2.0mM	w 2.2g/L NaHCO <sub>3</sub> (Cytion article number 820200a)
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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<b>Seeding density</b>	$1 \times 10^4 / \text{cm}^2$
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<b>Fluid renewal</b>	3	5
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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	1
	8.					

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

-78

**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

80

## HLA

**Sterility**

PCR