

STO | 400165

<b>Description</b>	SIM	6-	HGPRT- HPRT- HAT
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**Organism**

<b>Tissue</b>	
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<b>Breed/Subspecies</b>	SIM
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**Age**

<b>Gender</b>	
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**Growth properties**

<b>Citation</b>	STO Cytion	400165
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_3420

<b>Viruses</b>	
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<b>Culture Medium</b>	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion	820100a
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**Supplements** 10% FBS 1% NEAA

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<b>Dissociation Reagent</b>	Accutase												
<b>Subculturing</b>		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5	
<b>Split ratio</b>			1:2	1:6									
<b>Fluid renewal</b>	2	3											
<b>Freeze medium</b>		FBS	+10% DMSO	CM-1	Cytion	800100			CM-1	Cytion	800100		
<b>Thawing and Culturing Cells</b>	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.												
<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>												
<b>Flask Coating</b>													
<b>Freezing Procedure</b>	-78 °C												
<b>Shipping Conditions</b>	-78 °C												

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**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR