

**Sp2/0-Ag14 | 400481**

<b>Description</b>	Sp2/0-Ag14	Sp2/0	BALB/c
	Sp2/0-Ag14		

**Organism**

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

<b>Synonyms</b>	SP2/0-Ag14 SP2/0-AG14 SP2/0-ag14 Sp2/O-Ag14 SP2/O-Ag14 Sp2/0-Ag-14 SP2/0-Ag14 SP2/0-Ag-14 SP-2/0-Ag14 Sp2/0-Ag14 Sp2/0 SP2/0 Sp2/O SP2/O SP-2 SP2 GM03569 GM3569 GM03569B GM3569B GM03569D
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<b>Breed/Subspecies</b>	BALB/c
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**Morphology**

<b>Growth properties</b>	
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<b>Citation</b>	Sp2/0-Ag14 (Cytion	400481)
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_2199

<b>Antigen expression</b>	H-2d
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**Viruses**

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<b>Culture Medium</b>	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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<b>Supplements</b>	10% FBS
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<b>Subculturing</b>	PBS T25 3-5ml T75 5-10ml	T25	1
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<b>Seeding density</b>	$4 \times 10^6$ /ml
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<b>Fluid renewal</b>	2 3
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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% CO2
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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

### STR

**Amelogenin:** x,x

**M\_18-3:** 17 18 19 20

**M\_4-2:** 3 21

**M\_6-7:** 12 13

**M\_3-2:** 13 14 15

**M\_19-2:** 12 13

**M\_7-1:** 2 24 2 25

**M\_1-1:** 16 17 19

**M\_8-1:** 13

**M\_2-1:** 15 16

**M\_15-3:** 21.3 23.3

**M\_6-4:** 18 19

**M\_11-2:** 17

**M\_1-2:** 16 17

**M\_17-2:** 16

**M\_12-1:** 15 16

**M\_5-5:** 14 15

**M\_X-1:** 25 26

**M\_13-1:** 2 16 2 17 2 18

**Human D4/D8:** -