

Sp2/0-Ag14 | 400481

Description	Sp2/0-Ag14	Sp2/0	BALB/c	-	HGPRT
	Sp2/0-Ag14				

Organism	
Tissue	

Disease	B
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Synonyms	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, Sp 2/0-Ag 14, Sp2/0, SP2/0, Sp2/O, SP2/O, SP2, SP2, GM03569, GM3569, GM03569B, GM3569B, GM03569D
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Breed/Subspecies	BALB/c
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Morphology	
Growth properties	/

Citation	Sp2/0-Ag14 Cytion 400481
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_2199
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Antigen expression	H-2d
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Viruses

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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0	Cytion 820300a
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Supplements	10% FBS
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Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2
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Seeding density	4×10^4 / 5×10^6
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Fluid renewal	2 3
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Freeze medium	FBS +10% DMSO	CM-1 Cytion 800100	CM-1 Cytion 800100
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Thawing and Culturing Cells	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.			

Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating	
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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ **/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:** -