

Sp2/0-Ag14 | 400481

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

Organism

Tissue

Disease	B
----------------	---

Synonyms	SP2/0-Ag14, SP2/0-AG14, SP2/0-ag14, Sp2/O-Ag14, SP2/O-Ag14, Sp2/0-Ag14, SP2-0-Ag14, SP2/0 Ag-14, SP-2/0 Ag-14, SP-2/0-Ag14, Sp2/0, SP2/0, Sp2/O, SP2/O, SP2, GM03569, GM3569, GM03569B, GM03569B, GM03569D, GM03569D
-----------------	--

Breed/Subspecies	BALB/c
-------------------------	--------

Morphology

Growth properties	/
--------------------------	---

Citation	Sp2/0-Ag14(400481)
-----------------	-------------	---------

Biosafety level	1
------------------------	---

NCBI_TaxID	10090
-------------------	-------

CellosaurusAccession	CVCL_2199
-----------------------------	-----------

Antigen expression	H-2d
---------------------------	------

Sp2/0-Ag14 | 400481

Viruses

() .

Culture Medium

DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements

10% FBS

Subculturing

. PBS (T25 3~5ml PBS, T75 5~10ml). Acc

Seeding density

5×10^6 /mL .

Fluid renewal

2~3

Freeze medium

(FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO2' .

Flask Coating

Sp2/0-Ag14 | 400481

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .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:** -