Product sheet

[redacted] Sp2/0-Ag14 | 400481

[redacted]

Description	[redacted] Sp2/0-Ag14 [redacted] Sp2/0 [redacted] [redacted] Sp2/0-Ag14 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
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, SP-2, SP2, GM03569, GM3569, GM03569B, GM3569B, GM03569D

[redacted]

Breed/Subspecies	BALB/c
Morphology	[redacted]
Growth properties	[redacted]/ [redacted]

[redacted]

Citation	Sp2/0-Ag14 ([redacted] Cytion 400481)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_2199

[redacted]

Antigen expression	H-2d
Viruses	[redacted] ([redacted])

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[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Subculturing	[redacted] [redacted] PBS [redacted]
Seeding density	[redacted] 5 x 10
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO
Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] [redacted] [redacted] 7. [redacted] [redacted] 10 [redacted] [redacted] [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

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Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]
[redacted] STR	**Amelogenin**: [redacted] **M_18-3**: 17, 18, 19, 20 **M_4-2**: 21. [redacted] **M_6-7**: 12,13 **M_3-2**: 13,14,15 **M_19-2**: 12,13 **M_7-1**: 24.2,25.2 **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**: 16.2,17.2,18.2 **Human D4/D8**: -[redacted]: "[redacted]"