Product sheet

[redacted] MSC-P5 | 400294

[redacted]

Description	[redacted] MSCP5, [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] COX-2 [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	MSCP 5, MSCP-5, MSCP5

[redacted]

Breed/Subspecies	C3H
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MSC-P5 ([redacted] [redacted] Cytion 400294)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_5843

[redacted] [redacted]- [redacted]

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] [redacted] Cytion 820100a)
Supplements	[redacted] [redacted] 10% FBS [redacted]-1% NEAA

[redacted] MSC-P5 | 400294

Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25, [redacted] 3-5 [redacted] PBS, [redacted] 3 [redacted]
Seeding density	1 x 10^4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C
Thawing and Culturing Cells	1. [redacted] 2. [redacted] 150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] T2 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

[redacted] MSC-P5 | 400294

Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted] [redacted]

[redacted]

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted].