Product sheet

[redacted] MC3T3-E1 [redacted] 14 | 305185

[redacted]

Description	[redacted] MC3T3-E1 Subclone 14 [redacted] MC3T3-E1 Subclone 14 [redacted] (3 [redacted] 4 [redacted]) [redacted] MC3T [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Applications	[redacted], [redacted]
Synonyms	MC3T3-E1 SUBCLONE 14

[redacted]

Breed/Subspecies	C57BL/6
Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MC3T3-E1 [redacted] 14 ([redacted] Cytion 305185)
Biosafety level	1

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NCBI_TaxID	10090
CellosaurusAccession	CVCL_5437

[redacted]

Protein expression	[redacted]
Tumorigenic	[redacted]

[redacted]

Culture Medium	[redacted] MEM, w: [redacted] 2.0 [redacted], w: [redacted], w: [redacted], w: [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]