Product sheet

[redacted] MC3T3-E1 | 305187

[redacted]

Description	MC3T3-E1 [redacted] [redacted] [redacted]

[redacted] MC3T3-E1 | 305187

[redacted]

Tumorigenic	[redacted]
Products	[redacted]

[redacted]

Culture Medium	Alpha MEM [redacted] 2.0 [redacted] 1.0 [redacted]
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Doubling time	[redacted] 24 [redacted] 48 [redacted]
Subculturing	[redacted] PBS [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

[redacted] MC3T3-E1 | 305187

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted]