

EMT6 | 305159

Description [REDACTED] EMT6 [REDACTED]
[REDACTED] EMT6 [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Synonyms EMT-6, [REDACTED]-6

Breed/Subspecies BALB/cCRGL

Gender [REDACTED]

Morphology [REDACTED]

Growth properties [REDACTED]

Citation EMT6 ([REDACTED] Cytion 305159)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_1923

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Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 g/L / 100 mL, w: 2.5 g/L L-Asparagine, w: 15 g/L HEPES, w: 0.5 g/L

Supplements FBS 10%

Dissociation Reagent

Subculturing PBS T25

Fluid renewal 2 x 3

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Transfer cells to cryovial and incubate at -150 °C
 3. Incubate cells at 37°C
 4. Seed cells into flask with 70% confluency
 5. Incubate cells for 15 days
 6. Harvest cells at 300 x g for 3 min
 7. Wash cells with PBS
 8. Resuspend cells in medium

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure

