

EMT6 | 305159

<b>Description</b>	EMT6	BALB/c	EMT6	in vitro	in vivo
	EMT6				

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	EMT-6,	-6
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<b>Breed/Subspecies</b>	BALB/cCRGL
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**Gender**

<b>Morphology</b>
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**Growth properties**

<b>Citation</b>	EMT6 (Cytion	305159)
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_1923

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<b>Culture Medium</b>	DMEM:Ham's F12 (1:1) w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3 (Cytion)
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2ml
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<b>Fluid renewal</b>	2	3
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<b>Freeze medium</b>	FBS	10	DMSO	CM-1
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<b>Thawing and Culturing Cells</b>	1.				
	2.		-150		3
	3.		37		40 60
	4.	70			
	5.		8ml	15ml	
	6.	300 x g 3			
	7.	10ml		2	T25
	8.				

<b>Incubation Atmosphere</b>	37	5% CO2
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<b>Flask Coating</b>	
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<b>Freezing Procedure</b>	-78
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**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

80

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**Sterility**

PCR