

LM/TK LMTK- | 305176

Description	LM/TK- LMTK-	TK	DNA	TK
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Organism	
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Tissue	
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Synonyms	L-M[TK-] LM TK L-M (TK-) L M (TK-) LM(TK-) LM(tk-) LM-TK- LMTK- L (TK-) L(TK-) L(tk-)
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Breed/Subspecies	C3H/An
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Age	100
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Gender	
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Morphology	
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Growth properties	
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Citation	LM/TK(LMTK-) Cytion 305176
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_4536
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Antigen expression	H-2k
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Tumorigenic	1×10 ⁷	21	100% 5/5
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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Fluid renewal	2
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Freeze medium	FBS + 10% DMSO	CM-1	Cytion	800100
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Thawing and Culturing Cells	1.						
	2.		-150°C			3	
	3.			37°C		40-60	
	4.				70%		
	5.			8		15	
	6.	300 x g	3				
	7.		10			T25	T25
	8.						

Incubation Atmosphere	37°C	5% CO ₂
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Shipping Conditions	-78 °C
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Product sheet

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**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR