

L5178Y TK+/- (3.7.2C) | 305485

Description	L5178Y TK+/- 3.7.2C	TK	MLA	in vitro
	L5178Y TK+/- 3.7.2C	8 11	40	

Organism

Tissue

Disease

Synonyms	L5178Y TK+/-3.7.2c, TK+/- (3.7.2C)
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Breed/Subspecies	DBA/2
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Age	8
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Gender

Morphology

Cell type	T
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Growth properties

Citation	L5178Y TK+/- (3.7.2C) (Cytion 305485)
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_6665
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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
Supplements	10% FBS	0.1% F-68			
Subculturing	15 ml		PBS	T25	3 5 ml T75 5 10 ml T25
Seeding density	0.1 2×10 ⁶ /mL				
Fluid renewal	2				
Post-Thaw Recovery	25ml	8ml			
Freeze medium			95% v/v FBS + 5% v/v DMSO + 0.1%		F-68
Thawing and Culturing Cells	1.				
	2.		-150		3
	3.		37		40 60
	4.	70			
	5.		8ml	15ml	
	6.	300 x g 3			
	7.	10ml		2 T25	1
	8.				

Product sheet

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Incubation Atmosphere 37°C 5% CO₂

Flask Coating

Shipping Conditions -78°C

Storage Conditions -150 -196°C 80°C

HLA

Sterility PCR