

Product sheet

L5178Y TK+/- 3.7.2C | 305485

Description	L5178Y TK+/- 3.7.2C			TK	MLA	L5178Y	
	L5178Y TK+/- 3.7.2C	8-11	40		p53		4

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

Gender

Morphology

Cell type	T
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Growth properties

Citation	L5178Y TK+/- (3.7.2C) (305485)
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Biosafety level 1

NCBI_TaxID	10090
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CellosaurusAccession CVCL_6665

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Culture Medium	DMEM	w 4.5	/	w 4	L-	w 3.7	/	NaHCO3	w 1.0	Cytion	820300a
Supplements	10% FBS	0.1% Pluronic F-68									
Subculturing	15			PBS	T25	3-5	T75	5-10		Accutase	T25 1-2 T75 2.5
Seeding density	0.1-2×10 ⁶	/									
Fluid renewal	2										
Post-Thaw Recovery	25		8								
Freeze medium	95%		FBS + 5%			DMSO + 0.1% Pluronic F-68				CM-1	Cytion 8
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.										

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**Incubation
Atmosphere** 37°C, 5%_{CO2}

Flask Coating

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

Sterility PCR