

L5178Y TK+/- (3.7.2C) | 305485

Description	L5178Y TK+/- 3.7.2C	(TK)	(MLA)	.	DBA-2
	L5178Y TK+/- 3.7.2C	(8-11)	40	.	p53

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: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO₃, w: 1.0mM (820300a)

Supplements 10% FBS 0.1% F-68

Subculturing 15ml PBS (T25 3~5ml, T75 5~10ml).

Seeding density 0.1~2×10⁶ /mL

Fluid renewal 2

Post-Thaw Recovery 25ml (:8ml)

Freeze medium 95%(v/v) FBS + 5%(v/v) DMSO + 0.1% Pluronic F-68 ,

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 40~60 .
 4. , 70% .
 5. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Shipping Conditions -78°C

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

/ / HLA

Sterility PCR