Product sheet

L5178Y TK+/- [redacted] (3.7.2C) [redacted] | 305485

[redacted]

Description	[redacted] L5178Y TK+/− Clone 3.7.2C [redacted] [redacted] L5178Y TK+/− 3.7.2C [redacted] (8-11 [redacted]) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	L5178Y TK+/-3.7.2c, TK+/- ([redacted] 3.7.2C)

[redacted]

Breed/Subspecies	[redacted]/2
Age	8 [redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	L5178Y TK+/- [redacted] (3.7.2C) ([redacted] Cytion 305485)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_6665

L5178Y TK+/- [redacted] (3.7.2C) [redacted] | 305485

[redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted]
Supplements	[redacted] FBS 10% [redacted] Pluronic F-68 0.1%
Subculturing	[redacted] 15 [redacted] [redacted] PBS [redacted]
Seeding density	0,1-2*10^6 [redacted]/[redacted]
Fluid renewal	2 [redacted]
Post-Thaw Recovery	[redacted] 25 [redacted] ([redacted]: 8 [redacted])
Freeze medium	[redacted] [redacted] 95% (v/v) FBS + 5% (v/v) DMSO + 0.1% Pluronic F-68 [redacted]
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] [redacted] cryovial [redacted] -150 [redacted] [redacted]
3. [redacted] [redacted] 37°C [redacted]
4. [redacted] [redacted] 70%
5. [redacted] [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted] [redacted] [redacted]
7. [redacted] [redacted] 10 [redacted] [redacted] [redacted]
8. [redacted]

L5178Y TK+/- [redacted] (3.7.2C) [redacted] | 305485

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted] [redacted] [redacted]