Product sheet

[redacted] L5178-R | 400258

[redacted]

Description	[redacted] L5178-R [redacted] [redacted] L5178-R [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	L5178Y-R, L5178YR, L-5178-Y-R, LY-R, LYR

[redacted]

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

[redacted]

Citation	L5178-R ([redacted] Cytion 400258)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_4234

[redacted]

Tumorigenic	[redacted] DBA/2

[redacted] L5178-R | 400258

Viruses	MAP-test [redacted]: [redacted], [redacted], [redacted], [redacted], [redacted], [redacted] 3, PVM, LCM, M.pulmonis, MVM, [redacted] GD VII, [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%, [redacted] 1 [redacted], NEAA 1%
Subculturing	[redacted] 5 x 10
Seeding density	1 x 10^6 [redacted]/[redacted]
Fluid renewal	[redacted] 3 [redacted]
Post-Thaw Recovery	2 [redacted] 4 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells

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

[redacted] L5178-R | 400258

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

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]