Product sheet

[redacted] PDV | 400314

[redacted]

Description	[redacted] C57BL/10 LP [redacted] 7,12-[redacted]
Organism	[redacted]
Tissue	[redacted]

[redacted]

Breed/Subspecies	C57BL/10 LP
Age	[redacted]
Gender	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	PDV ([redacted] Cytion 400314)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_5858

[redacted]-[redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 g/L [redacted], w: 4 mM L-[redacted], w: 3.7 g/L NaHCO3, w: 1.0 mM [redacted] ([redacted] Cytion 820300a)
Supplements	[redacted] 10% FBS

[redacted] PDV | 400314

Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]. [redacted] T25, [redacted] 3-5 [redacted] PBS, [redacted] 3 [redacted]. [redacted]
Split ratio	[redacted] 1:4 [redacted] 1:8
Seeding density	2 x 10^4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted].
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted] 150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted] T2
8. [redacted].

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Flask Coating	[redacted]

[redacted] PDV | 400314

Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]