Product sheet

[redacted] C2C12 | 400476

[redacted]

Description	[redacted] C2C12 [redacted] C2C12 [redacted] cDNA [redacted] C2C12 [redacted] C2C12 [redacted] [redacted] C2C12 [redacted]
Organism	[redacted]
Tissue	[redacted]
Applications	[redacted]
Synonyms	C2c12, C2-C12, C12

[redacted]

Breed/Subspecies	C3H
Age	2 [redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	C2C12 ([redacted] Cytion 400476)
Biosafety level	1

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NCBI_TaxID	10090
CellosaurusAccession	CVCL_0188

[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	24 [redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted] [redacted] 4 [redacted]
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	[redacted] 4 [redacted] 24 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR