

C6 | 500142

Description	C6			Wistar-Furth		N-			
	C6					3D			
	C6		p53	Rb	p16/Cdkn2a/Ink4a		p16	p19ARF	mRNA
		IGF-2	FGF-9	FGF-10	MMP-7	C6	Ras		Ras
	C6			2-(2,4-) -1,3-	-4-	BChTT		
			C6	Usnea barbata		SCE			

Organism

Tissue

Disease

Synonyms	C-6 C 6 RGC-6 RGC6 RGc6
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Age

Gender

Morphology

Cell type

Growth properties

Citation	C6 Cytion 500142
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Biosafety level	1
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NCBI_TaxID	10116
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CellosaurusAccession CVCL_0194

Receptors expressed

Viruses LCMV

Virus susceptibility

Virus resistance 3

Reverse transcriptase

Products S-100

Culture Medium RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 24

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

Seeding density 1×10^4 /cm²

Fluid renewal 2 3

Post-Thaw Recovery $4 / \text{cm}^2 \times 10$ 24

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Freeze medium	FBS + 10% DMSO	CM-1 Cytion	800100
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Thawing and Culturing Cells

- 1.
2. -150°C
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere	37°C 5% CO ₂
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Shipping Conditions -78 °C

Storage Conditions	-150 -196 °C	-80 °C
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Sterility	PCR
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