

C6 | 500142

Description	C6	Wistar-Furth					N-		
		C6							
	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

Age

Gender

Morphology

Cell type

Growth properties

Citation C6 Cytion 500142

Biosafety level 1

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 w 2.0 mM w 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 2.5

Seeding density $1 \times 10^4 / \text{cm}^2$ 4

Fluid renewal 2 3

Post-Thaw Recovery ⁴ 5×10 24

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

- 1.
2. -150°C 3
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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Flask Coating

Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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Storage Conditions	-150 -196 -80 °C
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/ /HLA

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Sterility

PCR