Product sheet

[redacted] C6 | 500142

[redacted]

Description	[redacted] C6 [redacted] Wistl [redacted] C6 glioma [redacted] C6 [redacted] p53 [redacted] Rb [redacted] p16/Cdkn2a/ [redacted] IGF-2, FGF-9 [redacted] FGF-10 [redacted] MMP-7 [redacted] C6 [redacted] 2-(2,4- [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	C-6, C 6, RGC-6, RGC6, RGc6

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	C6 ([redacted] Cytion 500142)
Biosafety level	1
NCBI_TaxID	10116

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CellosaurusAccession	CVCL_0194

[redacted]

Receptors expressed	[redacted]
Viruses	[redacted] LCMV
Virus susceptibility	[redacted] ([redacted]), [redacted], [redacted]
Virus resistance	[redacted] 3
Reverse transcriptase	[redacted]
Products	[redacted] S-100, [redacted], [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] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted] [redacted] 4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]

[redacted] C6 | 500142

Freeze medium	[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]

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

[redacted] C6 | 500142

Sterility	[redacted] PCR [redacted] [redacted]