

AR42J | 500478

Description	AR42J		AR42J	
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Organism

Tissue

Disease

Synonyms	AR4-2J AR-42J
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Morphology

Growth properties

Citation

Citation	AR42J Cytion 500478
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Biosafety level	1
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NCBI_TaxID	10116
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CellosaurusAccession	CVCL_0143
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Receptors expressed

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Tumorigenic

Products

Culture Medium

DMEM 4.5 g/L 4 mM L- 3.7 g/L NaHCO₃ 1.0 mM Cytion 820300a

Supplements

10% FBS

Subculturing

37 30 PBS PBS T25 3-5 P

Seeding density

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

Fluid renewal

2 3

Post-Thaw Recovery

⁴ 5×10^5 48

Freeze medium

FBS + 10% DMSO CM-1 Cytion 800100

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.

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**Incubation
Atmosphere**

37°C 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR