

**RY | 500415**

**Description** Sprague-Dawley in vitro

**Organism**

**Disease**

**Metastatic site**

**Cell type**

**Growth properties**

**Citation** RY Cytion 500415

**Biosafety level** 1

**NCBI\_TaxID** 10116

**CellosaurusAccession** CVCL\_1D05

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** 15 ml PBS T25 3 5 ml T75 5 10 ml T25

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**Seeding density**  $1.2 \times 10^4$  /cm<sup>2</sup>

**Post-Thaw Recovery**  $5 \times 10^5$  /ml 48

**Freeze medium** FBS 10 DMSO

CM-1

**Thawing and Culturing Cells**

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

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

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**Storage  
Conditions**

-150 -196

80

**HLA**

**Sterility**

PCR