

RY(ham) | 500415

Description Sprague-Dawley

Organism

Disease

Metastatic site

Cell type

Growth properties

Citation RY ham Cytion 500415

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_1D05

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

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing 15 PBS T25 3-5 T75 5-10 Accutase T25 1-2 T75 2.5

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Split ratio 1:5

Seeding density 1.2×10^4 /

Post-Thaw Recovery 5×10^5 48

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

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**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR

STR

Rat_D1Wox31: 100,104
Rat_D2Wox37: 138,15
Rat_D19Wox11: 220,224
Rat_D10Wox8: 266,27
Rat_D4Wox7: 145,149
Rat_D2Wox27: 223
Rat_D5Rat33: 134,144
Rat_D10Wox11: 165
Rat_D1Wox23: 226,23
Rat_D12Wox1: 410
Rat_D6Wox2: 104
Rat_D8Wox7: 185
Rat_D6Cebr1: 223,225
SRY: x,x