

Hep-53.4 | 400200

Description

Hep-53.4 C57BL/6J

Organism

Tissue

Disease

Synonyms

HEP-53.4, 53.4

Breed/Subspecies

C57BL/6J

Age

Gender

Morphology

Growth properties

Citation

Hep-53.4(400200)

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_5765

Tumorigenic

, C57BL/6J

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Mutational profile P53

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 3~5

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO2' .

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Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR