

Product sheet

HeLa S3 | 300384

Description

HeLa S3 HeLa HeLa S3
HeLa S3 -

Organism

Tissue

Disease

Synonyms

HeLa s3 HeLa-S3 HELA-S3 HeLa/S3 HeLa.S3 HeLa S 3 HeLa S-3 HeLaS3 S3-HeLa S3 HeLa

Age

30

Gender

Ethnicity

Morphology

Growth
properties

Citation

HeLa S3 Cytion 300384

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_0058

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Isoenzymes G6PD, A

Virus susceptibility 1 2 3 5

Reverse transcriptase

Products

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO₃ w EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent Accutase

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

Seeding density 1×10^4 /

Fluid renewal 2 3

Post-Thaw Recovery ⁴ 5×10 24

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

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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

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR