

CLS-54 | 300227

Description 1998 65 CLS in vitro

Organism

Tissue

Disease

Age 65

Gender

Ethnicity

Morphology

Growth properties

Citation CLS-54 (Cytion 300227)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5728

Tumorigenic

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density 10^4 /cm² 4

Fluid renewal 3 5

Post-Thaw Recovery 10^4 /cm² 24

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% CO₂

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
C*: '03:04:01, '04:01:01
DRB1*: '04:02:01, '07:01:01
DQA1*: '02:01:01, '03:01:01
DQB1*: '02:02:01, '03:02:01
DPB1*: '04:01:01, '11:01:01
E: '01:01:01, '01:03:01