

HB-CLS-1 | 300190

Description (3) .

Organism

Tissue

Disease

Synonyms HBCLS1

Age 62

Gender

Ethnicity

Morphology

Growth properties

Citation HB-CLS-1(300190)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6213

Protein expression P53

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Tumorigenic ,

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO₃(820700a)

Supplements 10% FBS

Dissociation Reagent

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

Fluid renewal 2~3

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' .

Flask Coating

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Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

HLA

- A***: '31:01:02, '32:01:01
- B***: '35:08:01, '51:01:01
- C***: '04:01:01, '15:02:01
- DRB1***: '01:01:01, '11:01:01
- DQA1***: '01:01:01, '05:05:01
- DQB1***: '03:01:01, '05:01:01
- DPB1***: '04:01:01
- E**: '01:03:02