

SK-NEP-1 | 300341

Description

SK-NEP-1	.	
SK-NEP-1	G2/M	.
SK-NEP-1	.	.

Organism

Tissue

Disease

Metastatic site

Synonyms SKNEP-1, SKNEP1, SKNEP

Age 25

Gender

Ethnicity

Morphology

Growth properties

Citation SK-NEP-1(300341)

Biosafety level 1

NCBI_TaxID 9606

CellSaurusAccession CVCL_0631

SK-NEP-1 | 300341

Isoenzymes PGM3, 1, PGM1, 1-2, ES-D, 1, Me-2, 2, AK-1, 1, GLO-1, 2, G6PD, B, : 0.0029

Tumorigenic , .

Mutational profile P53

Karyotype (P12) (+A1, +A2, +C, +D, +E, +F, +G) ,

Culture Medium 5a, w: 3.0g/L , w: , w: 2.0mM , w: 2.2g/L NaHCO3(820200a)

Supplements 10% FBS

Subculturing . 5×10^5 /ml , $3 \times 10^5 \sim 1 \times 10^6$ /ml .

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , 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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

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HLA

A*: '25:01:01, '31:01:02
B*: '51:01:01, '55:01:01
C*: '03:03:01, '15:02:01
DRB1*: '14:54:01, '15:01:01G
DQA1*: '01:02:01, '01:04:01
DQB1*: '05:03:01, '06:02:01
DPB1*: '03:01:01, '04:01:01
E: '01:01:01, '01:03:01