

NCI-H196 | 300390

Description

NCI-H196 is a cell line derived from a patient with small cell lung carcinoma (SCLC). NCI-H196 is a PDTC SCLC cell line. 1. PDTC NCI-H196

Organism

Tissue

Disease

Metastatic site

Applications

3D ,

Synonyms

NCI-H196, H-196, NCIH196

Age

68

Gender

Ethnicity

**Growth
properties**

Citation

NCI-H196(300390)

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_1509

Product sheet

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Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
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Supplements 10% FBS

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

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' .
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Flask Coating

Product sheet

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Freezing Procedure	-78°C	.
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Shipping Conditions	-78°C	.
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Storage Conditions	-150°C	-196°C	.80°C	.
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Sterility	PCR	.
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- STR
- Amelogenin: x, y

CSF1PO: 10

D13S317: 9

D16S539: 11

D5S818: 12

D7S820: 10, 11

TH01: 6

TPOX: 11

vWA: 19

D3S1358: 15

D18S51: 17, 19

Penta E: 8,12

Penta D: 10

D8S1179: 13, 15

FGA: 22, 23

D6S1043: 13

D2S1338: 17.2

D12S391: 19

D19S433: 14

PEZ6: 1