

SCLC-22H | 300445

<b>Description</b>	SCLC-22H			SCLC		SCLC	SCLC-22H	SCLC
	SCLC-22H		NSE	CEA		-BB CK-BB	SCLC	
	SCLC-22H	SCLC	SCLC	in vivo				

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** SCLC22H

**Age** 46

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** SCLC-22H 300445

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2186

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**Tumorigenic**

**Reverse transcriptase**

**Karyotype** 43

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

**Supplements** 10% FBS

**Subculturing** 5×10<sup>5</sup> /ml 1×10<sup>5</sup> 1×10<sup>6</sup> /ml

**Split ratio** 1 2 1 6

**Seeding density** 1 × 10<sup>5</sup> /ml

**Fluid renewal** 1 2

**Freeze medium** 50 40 FBS 10 DMSO CM-1 Cytion 800100

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**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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

-78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**STR**

- CSF1PO:** 10
- D13S317:** 12
- D16S539:** 12
- D5S818:** 11 12
- D7S820:** 11
- TH01:** 3 9
- TPOX:** 8,9
- vWA:** 17 18
- D3S1358:** 15
- D21S11:** 29,31.2
- D18S51:** 14 15
- Penta E:** 12 13
- Penta D:** 9
- D8S1179:** 12 13
- FGA:** 22

**HLA**

- A\*:** '01:01:01, '32:01:01
- B\*:** '27:05:02, '51:01:01
- C\*:** '02:02:02
- DRB1\*:** '04:01:01, '09:01:02G
- DQA1\*:** '03:01:01, '03:02:01
- DQB1\*:** '03:02:01, '03:03:02
- DPB1\*:** '02:01:02, '04:01:01
- E:** '01:01:01