

SCLC-22H | 300445

Description	SCLC-22H		SCLC		SCLC-22H		SCLC	
	SCLC-22H		NSE	CEA	-BB CK-BB		SCLC	
	SCLC-22H	SCLC	SCLC					

Organism

Tissue

Disease

Metastatic site

Synonyms SCLC22H

Age 46

Gender

Ethnicity

Morphology

Growth properties

Citation SCLC-22H Cytion 300445

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_2186

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Tumorigenic

Reverse transcriptase

Karyotype 43

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Subculturing ⁵ 1×10⁶ / 5×10⁵ / 1×10

Seeding density 1 × 10⁵ /

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°C		3
3.		37°C	40-60	
4.			70%	
5.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR

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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