

**SCLC-21H | 300225**

**Description** SCLC-21H (SCLC) . SCLC-22H , SCLC-21H 15  
SCLC-21H L-Dopa , , SCLC-22H .  
SCLC-21H , SCLC-22H . SCLC-21H

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** SCLC21H

**Age** 46

**Gender**

**Ethnicity**

**Growth properties**

**Citation** SCLC-21H( 300225)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0024

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**Oncogenes** Myc , c-myc

**Tumorigenic**

**Ploidy status**

**Karyotype** 42/43, 39-44. 3p.

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

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 45

**Subculturing** , 5ml . / PBS 3~5ml Acc

**Seeding density**  $2\sim4 \times 10^4$  /cm<sup>2</sup>

**Fluid renewal** 2~3

**Post-Thaw Recovery** 24 48 .

**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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub> .

**Flask Coating**

.

**Freezing Procedure** -78°C .

**Shipping Conditions**

-78°C .

**Storage Conditions** -150°C -196°C .80°C .

/ / HLA

**Sterility** PCR .