

NCI-H526 | 305278

Description	NCI-H526	SCLC			NCI-H526
	NCI-H526		A	SCLC	NCI-H5

Organism

Tissue

Disease

Metastatic site

Synonyms	H526 H-526 NCIH526
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Age	55
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Gender

Ethnicity

Morphology

Growth properties

Citation	NCI-H526 Cytion	305278
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1569
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Oncogenes Myc+ myb+ fes+ fms+ raf+ ras+

Tumorigenic

Mutational profile TP53 c.97-1G>C IVS3-1G>C

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

Supplements 10% FBS

Subculturing 22

Fluid renewal 2 3

Freeze medium FBS 10 DMSO

CM-1

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
- 8.

1

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**Incubation
Atmosphere** 37 5%
CO₂

Flask Coating

**Freezing
Procedure** -78

**Shipping
Conditions** -78

**Storage
Conditions** -150 -196 80

HLA

Sterility PCR