

NCI-H2195 | 305259

Description	NCI-H2195	SCLC	NCI-H2195
	NCI-H2195		
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Organism

Tissue

Disease

Metastatic site

Synonyms H2195 H-2195

Age	67
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Gender

Ethnicity

Growth properties

Citation	NCI-H2195 Cytion 305259
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1538

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Mutational profile	TP53 p.Val157Phe (c.469G>T)
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Culture Medium	DMEM Ham's F12 1:1 w: 3.1 g/L w: 1.6 mM L- w: 15 mM HEPES w: 1.0 mM w: 1.2 g/L NaHCO ₃ Cytion 82040
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Supplements	10% FBS ITS+ 10 nM 10 nM β- L-
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Dissociation Reagent	Accutase
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Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75
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Fluid renewal	2
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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. 8 15
	6. 300 x g 3
	7. 10 T25 T25
	8.

Incubation Atmosphere	37°C 5% CO ₂
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR