

NCI-H196 | 300390

Description	NCI-H196	SCLC	NCI-H196	NCI-H196	PDTC
	PDTC	SCLC	PDTC	NCI-H196	

Organism

Tissue

Disease

Metastatic site

Applications

Synonyms NCI-H196 H-196 NCIH196

Age 68

Gender

Ethnicity

Growth properties

Citation NCI-H196 Cytion 300390

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1509

NCI-H196 | 300390

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

Supplements 10% FBS

Dissociation Reagent	Accutase
-----------------------------	----------

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
----------------------	---------------	-------------	--------	-------------	--------

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
------------------------------	--------------------------

Flask Coating

NCI-H196 | 300390

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR

STR

- Amelogenin:** x,y
- CSF1PO:** 10
- D13S317:** 9
- D16S539:** 11
- D5S818:** 12
- D7S820:** 10,11
- TH01:** 6
- TPOX:** 11
- vWA:** 19
- D3S1358:** 15
- D18S51:** 17,19
- Penta E:** 8,12
- Penta D:** 10
- D8S1179:** 13,15
- FGA:** 22,23
- D6S1043:** 13
- D2S1338:** 17,2
- D12S391:** 19
- D19S433:** 14
- PEZ6:** Wilms1