

NCI-H889 | 305842

Description	NCI-H889	SCLC						
	NCI-H889	II IGF-II	IGF-R	IGF-I mRNA	IGF-I			NCI-H889
	NCI-H889		DNA		SLFN11	DNA		EZH2

Organism

Tissue

Disease

Metastatic site

Synonyms H889 H-889 NCIH889

Age 69

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation NCI-H889 305842

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_1598

Mutational profile TP53 Cys242→Ser c.725G>C PubMed=1312696, PubMed=1565469

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

Supplements 10% FBS

Dissociation Reagent Accutase

Fluid renewal 2 3

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.

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Shipping Conditions -78 °C

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

/ /HLA

Sterility PCR