

NCI-H889 | 305842

Description	NCI-H889	(SCLC)	.	SCLC	.
	NCI-H889	II(IGF-II)	IGF-R	. IGF-I mRNA	, IGF-I
	NCI-H889	.	.	DNA	, .

Organism

Tissue

Disease

Metastatic site

Synonyms H889, H-889, NCIH889

Age	69
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	NCI-H889 (305842)
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Biosafety level 1

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NCBI_TaxID 9606

CellosaurusAccession CVCL_1598

Mutational profile : TP53, , p.Cys242Ser (c.725G>C), (PubMed=1312696, PubMed=1565469).

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

Supplements 10% FBS

Dissociation Reagent

Fluid renewal 2~3

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

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. .

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**Incubation
Atmosphere**

37°C, 5% CO₂

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR