

NCI-H460 | 305020

Description	H460	NCI-H460	. NCI-H460	10% FBS	RPMI 1640	33	2	A549
		HPRT	. AK-1, ES-D	Me-2	1	, G6PD	PGM1	PGM3
	der(9)t(7;9)(p11;p22), t(10q14q), der(16)t(7;16)(q11.23;q22)			7		. p53 mRNA		

Organism

Tissue

Disease

Metastatic site

Synonyms NCI-H460, NCI.H460, H-460, NCIH460, NCI-HUT-460, NCI-460

Gender

Ethnicity

Morphology

Growth properties

Citation	H-460(305020)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0459
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Tumorigenic

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

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. .

Incubation Atmosphere 37°C, 5% CO2' .

Flask Coating

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**Freezing
Procedure**

-78°C

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR