

NCI-H1993 | 305463

Description	NCI-H1993	NSCLC	MET	NCI-H1993
	NCI-H1993	MET	MET	MET
	NCI-H1993	GR	G1/S	GR

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** H1993, H-1993, NCH1993

**Age** 47

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** NCI-H1993 Cytion 305463

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1512

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**Mutational profile** TP53 p.Cys242Trp (c.726C>G)

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

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**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<sub>2</sub>

**Flask Coating**

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**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR