

NCI-H1993 | 305463

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

Organism

Tissue

Disease

Metastatic site

Synonyms H1993 H-1993 NCIH1993

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)
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Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Freeze medium	FBS + 10% DMSO	CM-1	Cytion	800100
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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
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Shipping Conditions	-78 °C
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**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR