

NCI-H2444 | 305904

<b>Description</b>	NCI-H2444	NSCLC	1,000	NCI-H2444	NCI-H2444	:contentReference[oaic
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**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	H2444 H-2444 NCIH244
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**Age**

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	NCI-H2444 Cytion	305904
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_1552
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<b>Mutational profile</b>	p.Gly12Val	p.Tyr236Cys
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<b>Culture Medium</b>	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Freeze medium</b>	FBS	10	DMSO	CM-1
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<b>Thawing and Culturing Cells</b>	1.			
	2.		-150	3
	3.		37	40 60
	4.	70		
	5.		8ml	15ml
	6.	300 x g 3		
	7.	10ml		2 T25
	8.			

<b>Incubation Atmosphere</b>	37	5% CO2
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<b>Flask Coating</b>	
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<b>Shipping Conditions</b>	-78
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**Storage  
Conditions**

-150 -196

80

**HLA**

**Sterility**

PCR