

NCI-H2444 | 305904

Description	NCI-H2444	NSCLC		
		1000	NCI-H2444	contentReference[oaicite:0]{index=0}
			NCI-H2444	contentReference[oaicite:1]{index=1}

Organism	
Tissue	

Disease	
Synonyms	H2444 H-2444 NCIH244

Age	
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Gender	
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Ethnicity	
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Morphology	
Growth properties	

Citation	NCI-H2444	305904
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1552
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Mutational profile	p.Gly12Val	p.Tyr236Cys
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	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	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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Flask Coating	
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Shipping Conditions	-78 °C
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**Storage
Conditions**

-150 -196 \boxtimes -80 °C

/ /HLA

Sterility

PCR