

NCI-H1563 | 305131

Description	NCI-H1563	(NSCLC)	NCI	NSCLC	
	NCI-H1563			NCI-H1563	NSCLC
		NCI-H1563			NCI-H1563

Organism

Tissue

Disease

Synonyms NCI-H1563 H-1563 NCIH1563

Age

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-H1563 Cytion 305131

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1475

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Culture Medium	RPMI 1640 w 2.0 mM	w 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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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	2	3
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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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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR