

NCI-H524 | 305120

Description 1982 63

Organism

Tissue

Disease

Metastatic site

Synonyms NCI-H524 , H-524, NCIH524

Age 63

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-H524 Cytion 305120

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1568

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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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Doubling time	100
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Subculturing	⁵ / ⁵ 1×10 ⁶ / 3×10	5×10
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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
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR