

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	2.0 mM	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 × 10	3 × 10 ⁵	1 × 10 ⁶ /
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Fluid renewal	2	3
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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
	8.			T25

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
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Sterility

PCR