

NCI-H524 | 305120

Description	1982	63	.	.
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Organism

Tissue

Disease

Metastatic site

Synonyms NCI-H524 , H-524, NCIH524

Age	63
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Gender

Ethnicity

Morphology

Growth properties

Citation	NCI-H524(305120)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1568

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Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Doubling time 100

Subculturing . 5 x 10⁵ /ml , 3 x 10⁵ ~ 1 x 10⁶ /ml .

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂' .

Flask Coating .

Freezing Procedure -78°C .

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**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR