Product sheet

[redacted] NCI-H524 | 305120

[redacted]

Description	[redacted] 1982 [redacted] 63 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	NCI-H524[redacted] H-524[redacted] NCIH524[redacted] NCIH524

[redacted]

Age	63 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H524 ([redacted] 305120)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1568

[redacted]

[redacted]

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Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Doubling time	100 [redacted]
Subculturing	[redacted] 5 × 10
Split ratio	[redacted] 1×10^5 [redacted] 1×10^6 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]

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Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted] [redacted].

[redacted] STR

Amelogenin: x[redacted]x
CSF1PO: 12
D13S317: 12
D16S539: 12
D5S818: 12
D7S820: 11[redacted]12
TH01: 8[redacted]9.3
TPOX: 8,1
vWA: 14[redacted]17
D3S1358: 15
D21S11: 29,3
D18S51: 12[redacted]13
Penta E: 5,15
Penta D: 12[redacted]13
D8S1179: 13[redacted]15
FGA: 21,25
D6S1043: 11[redacted]13
D2S1338: 16[redacted]17
D12S391: 16[redacted]21
D19S433: 16