

Product sheet

NCI-H524 | 305120

General Information

Description	Cell line derived from a 63-year-old male patient with metastatic melanoma in 1982. The cell line is established from a metastatic site and is characterized by its ability to grow in primary culture and form colonies in soft agar.
Organism	Human
Tissue	Melanoma
Disease	Metastatic melanoma
Metastatic site	Metastatic melanoma
Synonyms	NCI-H524, H-524, NCIH524, NCIH524

Cell Line Characteristics

Age	63 years
Gender	Male
Ethnicity	White
Morphology	Epithelial
Growth properties	Adherent

Identification and Accession

Citation	NCI-H524 (NCI Cell Line Catalog 305120)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1568

Additional Information

References

Product sheet

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Shipping Conditions

Shipping conditions: -78

Storage Conditions

Storage conditions: -150 to -196

STR / HLA

Sterility

Sterility: (PCR) Sterility

STR Amelogenin: x

- CSF1PO: 12
- D13S317: 12
- D16S539: 12
- D5S818: 12
- D7S820: 11,12
- TH01: 8,9,3
- TPOX: 8,1
- vWA: 14,17
- D3S1358: 15
- D21S11: 29,3
- D18S51: 12,13
- Penta E: 5,15
- Penta D: 12,13
- D8S1179: 13,15
- FGA: 21,25
- D6S1043: 11,13
- D2S1338: 16,17
- D12S391: 16,21
- D19S433: 16