

NCI-H1944 | 305123

Description

Organism

Tissue

Disease

Metastatic site

Synonyms NCI-H1944 H-1944 NCIH1944

Age 62

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-H1944 Cytion 305123

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1508

Product sheet



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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

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio	1:2 1:6
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Fluid renewal 2 3

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

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR

STR

- Amelogenin:** x,x
- CSF1PO:** 13
- D13S317:** 11
- D16S539:** 11
- D5S818:** 11
- D7S820:** 11,12
- TH01:** 6,7
- TPOX:** 8
- vWA:** 17,18
- D3S1358:** 15,18
- D21S11:** 28,31
- D18S51:** 18,19
- Penta E:** 5,11
- Penta D:** 8,11
- D8S1179:** 14,15
- FGA:** 21,25
- D6S1043:** 12,18
- D2S1338:** 16,19
- D12S391:** 18,22
- D19S433:** 13,14