

NCI-H1437 | 305110

**Description** 1986 6 .

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** NCI-H1437, H-1437, NCIH1437

**Age** 60

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** NCI-H1437( 305110)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_1472

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

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 44

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**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**

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<b>Freezing Procedure</b>	-78°C	.
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<b>Shipping Conditions</b>	-78°C	.
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<b>Storage Conditions</b>	-150°C	-196°C	.80°C	.
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<b>Sterility</b>	PCR	.
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