

NCI-H2228 | 305125

**Description** 1989 8 . .

**Organism**

**Tissue**

**Disease**

**Synonyms** NCI-H2228, H-2228, NCIH2228

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** NCI-H2228( 305125)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellSaurusAccession** CVCL\_1543

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

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<b>Supplements</b>	10% FBS			
<b>Dissociation Reagent</b>				
<b>Subculturing</b>	PBS	T25	3~5ml, T75	5~10ml PBS, T25
<b>Split ratio</b>	1:2 ~ 1:4			
<b>Fluid renewal</b>	2~3			
<b>Freeze medium</b>	(FBS) + 10% DMSO		CM-1(Cytion 800100)	
<b>Thawing and Culturing Cells</b>	<ol style="list-style-type: none"> <li></li> <li>-150°C</li> <li>37°C</li> <li>70%</li> <li>8ml, 15ml</li> <li>300 x g 3</li> <li>10ml, T25</li> <li></li> </ol>			
<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>			
<b>Flask Coating</b>				
<b>Freezing Procedure</b>	-78°C			

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**Shipping  
Conditions**

-78°C

**Storage  
Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR

**STR**

**Amelogenin:** x,x  
**CSF1PO:** 12  
**D13S317:** 11  
**D16S539:** 11,13  
**D5S818:** 12  
**D7S820:** 11  
**TH01:** 7, 8  
**TPOX:** 11  
**vWA:** 15, 17  
**D3S1358:** 16, 18  
**D21S11:** 28.3  
**D18S51:** 16  
**Penta E:** 11,16  
**Penta D:** 11,13  
**D8S1179:** 13  
**FGA:** 21, 22  
**D6S1043:** 13, 14  
**D2S1338:** 17  
**D12S391:** 19,22  
**D19S433:** 14, 15