

NCI-H716 | 305079

<b>Description</b>	NCI-H716	. 33	. NCI-H716	,
	, NCI-H716	,	.	.

<b>Organism</b>
<b>Tissue</b>

<b>Disease</b>
<b>Metastatic site</b>

<b>Synonyms</b>	NCI H716, NCI-H716, H-716, NCIH716
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<b>Age</b>	33
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<b>Gender</b>
<b>Ethnicity</b>

<b>Morphology</b>
<b>Growth properties</b>

<b>Citation</b>	NCI-H716(	305079)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_1581
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**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)

**Supplements** 10% FBS

**Doubling time** 50

**Subculturing**  $5 \times 10^5$  /ml , , ml ..  $1 \times 10^5$

**Split ratio** 1:2 ~ 1:5

**Seeding density**  $3 \times 10^5$  /mL

**Fluid renewal** 1ml ,

**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. .

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**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78°C

**Shipping Conditions** -78°C

**Storage Conditions** -150°C -196°C -80°C

/ / HLA

**Sterility** PCR