

NCI-H716 | 305079

<b>Description</b>	NCI-H716	33	NCI-H716	1 (GLP)
	NCI-H716		NCI-H716	NCI-H716

**Organism**

<b>Tissue</b>	Cecum
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**Disease**

<b>Metastatic site</b>
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**Synonyms** NCI H716 NCI-H716 H-716 NCIH716

<b>Age</b>	33
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Growth properties</b>
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<b>Citation</b>	NCI-H716 Cytion 305079
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1581

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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO <sub>3</sub>	Cytion	820700a
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<b>Supplements</b>	10% FBS
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<b>Doubling time</b>	50
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<b>Subculturing</b>	<sup>5</sup> /	1×10
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<b>Split ratio</b>	1:2 1:5
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<b>Seeding density</b>	> 3 × 10 <sup>5</sup> /
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<b>Fluid renewal</b>	1
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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<b>Thawing and Culturing Cells</b>	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.			

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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 -196 -80 °C

/ /HLA

**Sterility** PCR