

AS-30D | 500116

**Description** AS-30D

**Organism**

**Tissue**

**Disease**

**Synonyms** A-S-30D, AS30D

**Age** 16

**Gender**

**Morphology**

**Growth properties**

**Citation** AS-30D Cytion 500116

**Biosafety level** 1

**NCBI\_TaxID** 10116

**CellSaurusAccession** CVCL\_1949

**Tumorigenic** Sprague-Dawley

**Viruses** RAP

**Karyotype** 12% 38 35-41

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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>	26
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<b>Subculturing</b>	<sup>5</sup> /	1×10
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<b>Seeding density</b>	<sup>6</sup> /1×10
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<b>Fluid renewal</b>	3 5
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<b>Post-Thaw Recovery</b>	24
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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