

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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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10% FBS
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Doubling time	26
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Subculturing	⁵ /	1×10
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Seeding density	⁶ /1×10
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Fluid renewal	3 5
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Post-Thaw Recovery	24
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Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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Thawing and Culturing Cells	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% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

/ /HLA

Sterility PCR