

A673 | 300454

Description	A673			Ewings	15					RMS
	A673							A673		
		A673								
	A673		ET	ES		RMS	A673	11	22	EWS

Organism

Tissue

Disease

Synonyms	A-673	RMS 1598	RMS1598
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Age	15
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Gender

Ethnicity

Morphology

Growth properties

Citation	A673 Cytion	300454
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0080
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Tumorigenic

Virus susceptibility

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 28

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1×10^4 / 8

Fluid renewal 2 3

Post-Thaw Recovery 4×10^5 24

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.				

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