

A549/DDP | 305047

Description	A549/DDP	A549	A549	DDP
	A549/DDP			
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Organism

Tissue

Morphology

Growth properties

Citation	A549/DDP Cytion	305047
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_C0W4

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3 Cytion	820700a
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Subculturing		PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
Fluid renewal	2	3									
Freeze medium		FBS +10% DMSO	CM-1 Cytion		800100			CM-1 Cytion		800100	
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% CO ₂									
Shipping Conditions										-78 °C	
Storage Conditions			-150	-196	-80 °C						
	/	/HLA									
Sterility		PCR									