

FAMPAC | 300309

<b>Description</b>	Fampac	Fampac
	Fampac	Fampac
<b>Organism</b>		
<b>Tissue</b>		
<b>Disease</b>		
<b>Synonyms</b>	FamPAC Fampac PA-CLS-13 PA-CLS 13	
<b>Age</b>	43	
<b>Gender</b>		
<b>Ethnicity</b>		
<b>Morphology</b>		
<b>Growth properties</b>		
<b>Citation</b>	FAMPAC Cytion 300309	
<b>Biosafety level</b>	1	
<b>NCBI_TaxID</b>	9606	
<b>CellosaurusAccession</b>	CVCL_5749	

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<b>Protein expression</b>	P53	CCG Arg	CAC His
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<b>Antigen expression</b>	FAMPAC	12	Kras	GGT(Gly) >GTT(Val)
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**Tumorigenic**

<b>Karyotype</b>	45-48, x,+3,-5,+der(5),+der(5),+der(5)add(p14),-7,+10,+2der(10)add(p15)add(q26),der(12)add(p13),der(12)add(p11),-13,-13,+der(13)add(p11),-14,der?(14),-15,i(15q),der(16)(q+),-19,-20,-21,-22,+3-5mar			
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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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<b>Supplements</b>	10% FBS			
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<b>Dissociation Reagent</b>	Accutase			
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<b>Doubling time</b>	24 48			
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<b>Subculturing</b>	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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<b>Seeding density</b>	1×10 <sup>4</sup> /cm <sup>2</sup> 2 3			
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<b>Fluid renewal</b>	2 3			
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<b>Freeze medium</b>	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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

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

/ /HLA

**Sterility** PCR

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**HLA**

**A\*:** '03:01:01

**B\*:** '27:05:01

**C\*:** '15:02:01

**DRB1\*:** '12:01:01

**DQA1\*:** '05:05:01

**DQB1\*:** '03:01:01

**DPB1\*:** '03:01:01

**E:** '01:01:01