

CFPAC-1 | 305066

Description	CFPAC-1	26					
		CA19-9	(CEA)	(POA)	(ACAA)		CFPAC-1
	CFPAC-1	-- CFTR	508				

Organism

Tissue

Disease

Metastatic site

Synonyms CFPac-1, CF PAC-1, CF-PAC1, CF-Pac1, CF Pac1, CFPAC1, CFPac1, CFPAC

Age 26

Gender

Ethnicity

Morphology

Growth properties

Citation CFPAC-1 Cytion 305066

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1119

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Protein expression	Cea 9 /	Poa 28 /	Acaa 5000 /	Ca 19-9 12000 /
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Antigen expression	CA19-9 12000 /
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Tumorigenic

Culture Medium	IMDM w 4.5 /	w 4	L-	w 25	HEPES w 1.0	w 3.024 /	NaHCO3 Cytion	820800a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	2	3
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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.				

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