

FAMPAC-A | 300310

Description FAMPAC 43

Organism

Tissue

Disease

Synonyms PA-CLS-13A PA-CLS 13A

Age 43

Gender

Ethnicity

Morphology

Growth properties

Citation FAMPAC-A Cytion 300310

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5750

Antigen expression FAMPAC-A 12 Kras GGT(Gly)>GTT(Val)

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Tumorigenic

Karyotype

Culture Medium DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 32

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

Fluid renewal 2 3

Post-Thaw Recovery ⁴ /5×10 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