

HPAC | 305309

Description	HPAC	HPAC	MMP	MT1-MMP	Wnt/ β -	MMP
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Organism

Tissue

Disease

Synonyms

Age 64

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation HPAC (Cytion 305309)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_3517

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Protein expression	EGF	A	EGF				
Tumorigenic							
Mutational profile	CDKN2A p.Glu120Ter c.358G>T	KRA p.Gly12Asp c.35G>A	KRAS p.Gly12Asp c.35G>A	TP53			
Culture Medium	DMEM:Ham's F12 1.2 g/L Scientific cat# CB-40010	2.5 mM L-	15 mM HEPES 0.5 mM	0.002 mg/ml	0.005 mg/ml		
Supplements	5% FBS						
Dissociation Reagent							
Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
Fluid renewal	2 3						
Freeze medium		FBS	10	DMSO			CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
	PCR			