Product sheet

HPAC | 305309

Description	HPAC HPAC HP HPAC MMPs MT1-MMP Wnt/β-catenin MMP
Organism	
Tissue	
Disease	
Synonyms	Hpac
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	A (EGF) (EGF)
Tumorigenic	
Mutational profile	CDKN2A p.Glu120Ter (c.358G>T) KRAS p.Gly12Asp (c.35G>A) TP53

Culture Medium	DMEM Ham's F12 1.2 g/L 2.5 mM L- 15 mM HEPES 0.5 mM 0.002 mg/ml 0.005 mg/ml ITS+ 40 ng Scientific CB-40010
Supplements	5% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO 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 °C −80 °C
Sterility	PCR