Product sheet

PC-3M | 305061

Description	PC-3M PC-3 PC-3M PC-3M PC-3M PC-3M PC-3M PSA
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	PC3-M PC-3/M PC3M Pc3M
Age	62
Gender	
Morphology	
Growth properties	
Citation	PC-3M Cytion 305061
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_9555

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Culture Medium	Ham's F12K w 2.0 mM L- w 2.0 mM w 2.5 g/L NaHCO3 Cytion 820608a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1:2 1:4
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 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% $_{CO2}$,
Flask Coating	

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Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR
STR	**Amelogenin**: x,x **CSF1PO**: 11 **D13S317**: 11 **D16S539**: 11 **D5S818**: 13 **D7S820**: 8,11 **TH01**: 6,7 **TPOX**: 8,9 **vWA**: 17 **D3S1358**: 16 **D21S11**: 29,31.2 **D18S51**: 14,15 **Penta E**: 10,17 **Penta D**: 9 **D8S1179**: 13 **FGA**: 24 **D6S1043**: 14,18 **D2S1338**: 18,2 **D12S391**: 21 **D19S433**: 14