Product sheet

PC-3M | 305061

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

Product sheet

PC-3M | 305061

Culture Medium	F12K , w: 2.0mM L- , w: 2.0mM , w: 2.5g/L NaHCO3(820608a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Split ratio	1:2 ~ 1:4
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. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	

Product sheet

PC-3M | 305061

Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 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