

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
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Supplements 10% FBS

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

Split ratio	1:2	1:4
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Fluid renewal 2 3

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'
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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