

BxPC-3 | 305031

Description 61 BxPC-3, BxPC 3 SMAD4/DPC4
BxPC 3, BxPC-3
-8(IL-8), (VEGF), E2(PGE2) BxPC-3
BxPC-3 SMAD4/DPC4

Organism

Tissue

Disease

Synonyms -3, BxPC-3, Bx-PC3, BxPC3, BxPC3, BxPc3, -3

Age 61

Gender

Ethnicity

Morphology

Growth properties

Citation BxPC-3(305031)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0186

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Protein expression , (), (Cea)

Tumorigenic

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

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. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C -80°C

/ / HLA

Sterility PCR