

XXXXXXXXXXXXXXXXXXXX

XXXXXXXX BxPC-3 | 305031

XXXXXXXXXXXXXXXXXXXX

Protein expression XXXXX, XXXXXXXXXXXXXXXXXXXXXXX (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX), XXXXXXXXXXXXXXXXXXXXXXX (CEA)

Tumorigenic XXX

XXXXXXXXXXXX

Culture Medium RPMI 1640, w: 2.0 mM XXXXXXXXXXXXXXX, w: 2.0 XXXX/XXXX NaHCO3 (XXXXXXXXXXXXXXXXXXXX Cytion 820700a)

Supplements XXXXXXXXXXXXXXXXXXXXXXX FBS 10%

Dissociation Reagent XXXXXXXX

Subculturing XX PBS XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX T25 XXXXXXX

Fluid renewal 2 XXXX 3 XXXXXXXXXXXXXXX

Freeze medium XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX (XXXXXXX FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 2. XXXXXXXXXXXXXXX XXXXXXX cryovial XXXXXXXXXXXXXXXXXXXXXXX -150 XXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX
 3. XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX 37°C XXXXXXX
 4. XXX XXXXXXXXXXXXXXXXXXXXXXX 70%
 5. XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 15 XXXXXXXXXXXXXXX
 6. XXXXXXXXXXXXXXXXXXXXXXX 300 x g XXXXXXX 3 XXXX XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX
 7. XXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 10 XXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX
 8. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

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37°C, 5% CO₂, 



—150 —196 °C

PCR