



Product sheet

**EFO-27 | 305769**

**Cell Line** **Characteristics**

**Mutational profile**

PTEN, p.Lys267Argfs\*9 (c.800delA) (p.Leu265fs, c.795delA), (Cosmic-CLP=906852), TP53, (c.817C>T), (Cosmic-CLP=906852)

**Cell Line**

**Culture Medium**

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

**Supplements**

20% FBS, 2.0 µL- , 1% NEAA -1 µl

**Dissociation Reagent**

**Doubling time**

29

**Seeding density**

$1 \times 10^4$

**Fluid renewal**

2-3

**Freeze medium**

(FBS) + 10% DMSO

**XXX EFO-27 | 305769**

**Thawing and  
Culturing Cells**

1. XXX XXXXXXXXXXXX XXXX XXXX XXXXXXXXXXXX XXX XXXXXXX, XXX XXXXXXX XXXXXXX XXXX XXX XXX XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX
2. XXX XXXXX XXXXXXX, XXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXXXXXXXXXXX XXXXXXX -150°C XXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX, XXX XXXXXXX
3. XXXXXXX XXXXXXX XXXXXXX, XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXX XXXXXXX XXXXXXX XXX XXXXXXXXXXXX XXX 37 XXXXXXX XXXXXXX XXX XXX XXXXXXX
4. XXX XXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXXXXXXX XXXXXXX, XXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX 70% XXXXX XXXXXXX.
5. XXX XXXXXXX XXX XXXXXXXXXXXX XXXXXXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXXXXXXX XXXXXXX 15 μ" XXXXXXX 8 μ" XXX XXX XXXXXXX XXXXXXX
6. XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX -300 x g XXXXX 3 XXXXX XXX XXXXXXX XXX XXXXXXX, XXXXXXX XXXXXXXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX
7. XXXXX XXXXXXX XXX XXXXX XXXXXXX -10 μ" XXX XXX XXXXXXX XXXX. XXXXX XXXXX XXXXXXX, XXXXX XXX XXXXXXX XXXX XXX XXXXXXXXXXXX XXXXXXX T2
8. XXXXXXX XXX XXXXXXXXXXXX XXX-XXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXX XXXXXXX, XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX.

**Incubation  
Atmosphere**

37°C, 5%<sub>CO2</sub>, XXXXXXX XXXX

**Shipping  
Conditions**

XXXXXXXX XXXXX XXXXXXXXXXXX XXXXXXX XXXX XXXXXXX XXXXXXX XXXXXXXXXXXX XXX XXXXX XXXXXXX XXX XXXXX XXXXXXX XXX XXXXXXX XXX XXXXXXXXXXXX XXX -78°C

**Storage  
Conditions**

XXXXXXXX XXXXXXX XXXXX, XXX XXXXXXX XXX XXXXXXXXXXXX XXXXXXX XXXXXXX XXXXX XXX XXX XXXXXXXXXXXX XXX -150 XXX 196 XXXXXXX XXXXXXX. XXXXXXX XXXXXXX

**XXXXXXXX XXXXXXX XXXXXXX XXXXXXX**

**Sterility**

XXXXXXXX XXXXXXXXXXXX XXXXX XXXXXXX XXXXXXX XXXXXXX PCR XXXXXXX XXXXXXX XXXXXXXXXXXX XXXXXXX XXXXXXXXXXXX.

XXX XXXXXXX XXXX XXXXXXX XXXXXXX, XXXXXXX XXX XXXX, XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX.