

Product sheet

EFO-27 | 305769

Description	EFO-27	EFO-27	
	EFO-27	EFO-27	
	EFO-27	(CCLE) COSMIC	
Organism			
Tissue			
Disease			
Metastatic site			
Synonyms	EFO 27	EFO27	
Age			
Gender			
Ethnicity			
Cell type			
Growth properties			
Citation			
Biosafety level			
NCBI_TaxID			
CellosaurusAccession			

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Mutational profile	PTEN (Cosmic-CLP=906852)	p.Lys267Argfs*9 (c.800delA) (p.Leu265fs, c.795delA) (Cosmic-CLP=906852)	TP53 (Cosmic-CLP=906852)	p.Arg273Cys (c.800delA)
Culture Medium	RPMI 1640	w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion 820700a
Supplements	20%	FBS	2.0 mM L-	1% NEAA 1 mM
Dissociation Reagent	Accutase			
Doubling time	29			
Seeding density	1	3×10^4	/cm ²	
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

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR