

EFO-27 | 305769

Description	EFO-27	.	.	EFO-27
	EFO-27	,	,	.
	EFO-27	Cancer Cell Line Encyclopedia(CCLE)	COSMIC	, EFO-27

Organism

Tissue

Disease

Metastatic site	Omentum
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Synonyms EFO 27, EFO27

Age	36
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Gender

Ethnicity

Cell type

Growth properties

Citation	EFO-27 (Cytion 305769)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1192

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Mutational profile	: PTEN, , p.Lys267Argfs*9 (c.800delA) (p.Leu265fs, c.795delA), (Cosmic-CLP=906852), TP53, , p.Arg273Cys (c.817C>T), (Cosmic-CLP=906852)		
Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(820700a)
Supplements	20% FBS, 2.0 mM L- , 1% NEAA, 1 mM		
Dissociation Reagent			
Doubling time	29		
Seeding density	1~3×10 ⁴ /cm ²		
Fluid renewal	2~3		
Freeze medium	(FBS) + 10% DMSO , 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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

Shipping Conditions -78°C .

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

/ / HLA

Sterility PCR .