

OV-90 | 305849

Description	OV-90	(EOC)	.
	OV-90	.	OV-90 , DNA
	OV-90	(CCLE)	. DNA

Organism

Tissue

Disease

Synonyms	OV90
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Age	64
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Gender

Ethnicity

Cell type

Growth properties

Citation	OV-90(305849)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_3768

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Antigen expression

Oncogenes Her2/neu+; p53(, Ser --> 6, 215 Arg)

Tumorigenic ; ,

Mutational profile : , CDKN2D + HGNC, WDF 2, ()=CDKN2D-WDF 2. , SMAD4, , p.Arg445Ter(c.1333C>T), . , TP

(c.643A>C),

Karyotype 46, XX, der(1)t(1;10)(p36;p15), hsr(3)(p11), der(9;17)(q10;q10), der(10)t(10;17)(p15;p12p13), der(13)t(13;13)(p11;q14)

Culture Medium 199, w: 2.7mM , w: 2.2g/L NaHCO3, w: EBSS(820101a)

Supplements 15% FBS

Dissociation Reagent

Doubling time 1,5

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 .

Flask Coating

Shipping Conditions -78°C .

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

/ / HLA

Sterility PCR .