

Product sheet

OV-90 | 305849

Description	OV-90	EOC			
	OV-90		OV-90		DNA
		OV-90		CCLE	

Organism

Tissue

Disease

Synonyms	OV90
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Age	64
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Gender

Ethnicity

Cell type

Growth properties

Citation	OV-90 Cytion 305849
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_3768

OV-90 | 305849

Antigen expression**Oncogenes** Her2/neu+ p53 6 215 Ser --> Arg**Tumorigenic****Mutational profile** CDKN2D + HGNC WDF years2 =CDKN2D-WDF years2 SMAD4 p.Arg445Ter (c.1333C>T) TP53**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 2.7 mM w 2.2 g/L NaHCO₃ w EBSS Cytion 820101a**Supplements** 15% FBS**Dissociation Reagent** Accutase**Doubling time** 1,5**Fluid renewal** 2 3**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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,

Flask Coating

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 K -80 °C

Sterility

PCR